



# City of Sunnyvale

## Notice and Agenda City Council

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Tuesday, June 8, 2021

5:30 PM

Telepresence Meeting: City Web Stream |  
AT&T Channel 99 | Comcast Channel 15

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**Special Meeting: Closed Session - 5:30 PM | Regular Meeting - 7 PM | Special Joint Meeting of the City Council and Sunnyvale Financing Authority - 7 PM (or as soon thereafter as the matter may be heard)**

**<https://sunnyvale-ca.gov.zoom.us/j/96111580540>**

*Because of the COVID-19 emergency and the “shelter in place” orders issued by Santa Clara County and the State of California, this meeting of the Sunnyvale City Council will take place by teleconference, as allowed by Governor Gavin Newsom’s Executive Order N-29-20.*

- *Watch the City Council meeting on television over Comcast Channel 15, AT&T Channel 99, at <http://youtube.com/SunnyvaleMeetings> or <https://sunnyvaleca.legistar.com/calendar.aspx>*
- *Submit written comments to the City Council up to 4 hours prior to the meeting to [council@sunnyvale.ca.gov](mailto:council@sunnyvale.ca.gov) or by mail to City Clerk, 603 All America Way, Sunnyvale, CA 94086.*
- *Teleconference participation: You may provide audio public comment by connecting to the teleconference meeting online or by telephone. Use the Raise Hand feature to request to speak (\*9 on a telephone):*

*Meeting online link: <https://sunnyvale-ca.gov.zoom.us/j/96111580540>*

*Meeting call-in telephone number: 833-548-0276 | Meeting ID: 961 1158 0540*

*Pursuant to the Americans with Disabilities Act (ADA) and Executive Order N-29-20, if you need special assistance to provide public comment, contact the City at least 2 hours prior to the meeting in order for the City to make reasonable alternative arrangements for you to communicate your comments. For other special assistance; please contact the City at least 48 hours prior to the meeting to enable the City to make reasonable arrangements to ensure accessibility to this*

meeting. The Office of the City Clerk may be reached at (408) 730-7483 or [cityclerk@sunnyvale.ca.gov](mailto:cityclerk@sunnyvale.ca.gov) (28 CFR 35.160 (b) (1)).

### **5:30 P.M. SPECIAL COUNCIL MEETING (Closed Session)**

#### **Call to Order**

*Call to Order via teleconference.*

#### **Roll Call**

#### **Public Comment**

*The public may provide comments regarding the Closed Session item(s). If you wish to address the Council, please refer to the notice at the beginning of this agenda. Closed Sessions are not open to the public.*

#### **Convene to Closed Session**

- A**     [21-0609](#)     Closed Session Held Pursuant to California Government Code Section 54957.6:  
CONFERENCE WITH LABOR NEGOTIATORS  
Agency designated representatives: Tina Murphy, Director of Human Resources; Kent Steffens, City Manager
- Employee organization: Service Employees International Union (SEIU)
- B**     [21-0612](#)     Closed Session held pursuant to Paragraph (1) of subdivision (d) of California Government Code Section 54956.9:  
CONFERENCE WITH LEGAL COUNSEL-EXISTING LITIGATION  
Name of case: San Francisco Baykeeper v. City of Sunnyvale  
U.S. District Court, Northern Dist. of California Civil Case No.: 5:20-cv-00824-EJD

#### **Adjourn Special Meeting**

### **7 P.M. COUNCIL MEETING**

*Pursuant to Council Policy, City Council will not begin consideration of any agenda item after 11:30 p.m. without a vote. Any item on the agenda which must be continued due to the late hour shall be continued to a date certain. Information provided herein is subject to change from date of printing of the agenda to the date*



*of the meeting.*

### **CALL TO ORDER**

*Call to Order via teleconference.*

### **ROLL CALL**

### **CLOSED SESSION REPORT**

### **SPECIAL ORDER OF THE DAY**

- C     [21-0118](#)     Ceremonial Oath of Office for Board and Commission Members
- D     [21-0351](#)     Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Pride Month

### **ORAL COMMUNICATIONS**

*This category provides an opportunity for members of the public to address the City Council on items not listed on the agenda and is limited to 15 minutes (may be extended or continued after the public hearings/general business section of the agenda at the discretion of the Mayor) with a maximum of up to three minutes per speaker. Please note the Brown Act (Open Meeting Law) does not allow the Council to take action on an item not listed on the agenda. If you wish to address the Council, please refer to the notice at the beginning of this agenda. Individuals are limited to one appearance during this section.*

### **CONSENT CALENDAR**

*All matters listed on the consent calendar are considered to be routine and will be acted upon by one motion. There will be no separate discussion of these items. If a member of the public would like a consent calendar item pulled and discussed separately, please refer to the notice at the beginning of this agenda.*

- 1.A    [21-0526](#)     Approve City Council Meeting Minutes of May 20, 2021  
(Budget Workshop)

**Recommendation:** Approve the City Council Meeting Minutes of May 20, 2021 as submitted.

- 1.B    [21-0566](#)     Approve City Council Meeting Minutes of May 25, 2021

**Recommendation:** Approve the City Council Meeting Minutes of May 25, 2021 as submitted.

- 1.C [21-0250](#) Approve the List(s) of Claims and Bills Approved for Payment by the City Manager

**Recommendation:** Approve the list(s) of claims and bills.

- 1.D [21-0564](#) Award of Contract to Radius Earthworks Inc. in the amount of \$433,699.56 for the John W. Christian Greenbelt Pathway Rehabilitation project and Finding of California Environmental Quality Act (CEQA) Categorical Exemption (PW21-33)

**Recommendation:** 1. Make a finding of categorical exemption from the California Environmental Quality Act pursuant to California Environmental Quality Act Guidelines Section 15301(c);  
2. Award a contract in substantially the same form as Attachment 2 to the report in the amount of \$433,699.56 to Radius Earthworks Inc. of San Jose;  
3. Authorize the City Manager to execute the contract when all necessary conditions have been met; and  
4. Approve a 10% Contingency in the amount of \$43,369.

- 1.E [21-0247](#) Authorize the Issuance of a Purchase Order to GraniteFuel LLC for a Biogas Dehydration System (F21-004)

**Recommendation:** Authorize the issuance of a purchase order to GraniteFuel LLC for one (1) Biogas Dehydration System in the amount of \$324,621.79, which includes staff training in the amount of \$5,000.00 and sales tax in an estimated amount of \$26,390.79.

- 1.F [21-0608](#) Modify a Purchase Agreement with Valley Oil for Unleaded and Diesel Fuel (F21-152)

**Recommendation:** Authorize the City Manager to amend the existing Purchase Agreement with Valley Oil for unleaded and diesel fuel, increasing the not-to-exceed amount by \$260,000 for a new total not-to-exceed amount of \$505,000.

**ADJOURNMENT TO SPECIAL JOINT MEETING OF THE CITY COUNCIL AND SUNNYVALE FINANCING AUTHORITY**

**CALL TO ORDER**

*Call to Order via Teleconference*

**ROLL CALL****PUBLIC COMMENT (ON SPECIAL MEETING ITEMS ONLY)**

*The public may provide comments regarding the Special Meeting item(s). If you wish to address the City Council and Financing Authority, please refer to the notice at the beginning of this agenda.*

**CONSENT CALENDAR**

*All matters listed on the consent calendar are considered to be routine and will be acted upon by one motion. There will be no separate discussion of these items. If a member of the public would like a consent calendar item pulled and discussed separately, please refer to the notice at the beginning of this agenda.*

- 2.A**     [21-0570](#)            Approve the Joint City Council and Sunnyvale Financing Authority Meeting Minutes of January 12, 2021

**Recommendation:** Approve the Joint City Council and Sunnyvale Financing Authority Meeting Minutes of January 12, 2021 as submitted.

**PUBLIC HEARINGS/GENERAL BUSINESS**

*If you wish to speak to a public hearing/general business item, please refer to notice at the beginning of this agenda. Each speaker is limited to a maximum of three minutes.*

- 3**         [21-0212](#)            Annual City Council Public Hearing on FY 2021/22 Budget and Resource Allocation Plan and Establishment of Appropriations Limit and Sunnyvale Financing Authority Public Hearing on FY 2021/22 Budget

**Recommendation:** City Council:

Conduct a Public Hearing to obtain input from the public as required by City Charter Section 1303, the California Constitution, and the California Government Code. Council can also provide direction to staff on any issue requiring further review prior to the adoption of the FY 2021/22 Budget on June 15, 2021.

## Sunnyvale Financing Authority:

Conduct a Public Hearing on the FY 2021/22 Budget. The Board can also provide direction to staff on any issue requiring further review prior to the adoption of the FY 2021/22 Budget on June 15, 2021.

**ADJOURN SPECIAL MEETING****RECONVENE TO CITY COUNCIL MEETING****PUBLIC HEARINGS/GENERAL BUSINESS**

*If you wish to speak to a public hearing/general business item, please refer to notice at the beginning of this agenda. Each speaker is limited to a maximum of three minutes. For land-use items, applicants are limited to a maximum of 10 minutes for opening comments and 5 minutes for closing comments.*

- 4      [21-0615](#)      Annual Review of Proposed Fees and Charges for Fiscal Year 2021/22

**Recommendation:** Conduct a public hearing in order to solicit public input and provide direction to staff on any fee requiring further review prior to the June 15, 2021 Council meeting where the proposed schedule will be considered for adoption.

- 5      [21-0618](#)      CONTINUED FROM MAY 25, 2021  
Accept the Findings of a Post-Construction Report and to Retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

**Recommendation:** Alternative 1: Accept the findings of a Post-Construction Report, to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and to implement Class IIB Buffered Bike Lanes on Maude Avenue between Borregas Avenue and Fair Oaks Avenue per the proposed improvements in the Active Transportation Plan as part of the 2022 slurry seal project.

- 6      [21-0396](#)      Authorize the City Manager to Execute an Increase to the Existing Construction Contract Contingency Amount with Robert A. Bothman Construction for Fair Oaks Park Renovation and Enhancement and Magical Bridge Playground, Approve Budget Modification No. 26 in the Amount of \$1,044,500 for the Unhoused Program and additional All-Inclusive Playground Grant funding, Authorize the City Manager to Execute Second Amendment to the Occupancy Agreement with the Travel Inn and the Second Amendment to the HomeFirst Services Agreements, Fair Oaks Park Unhoused Program Update, and Evaluation of Wi-Fi Installation

**Recommendation:** Alternative 1. Approve Budget Modification No. 26 in the Amount of \$1,044,500 for the Unhoused Program and additional All-Inclusive Playground Grant funding, Authorize the City Manager to execute an increase to the contingency amount for Robert A. Bothman Construction in an amount of \$500,000, increasing the construction contingency from \$1,630,000 to \$2,130,000, and Authorize the City Manager to Execute Second Amendment to the Occupancy Agreement with the Travel Inn and the Second Amendment to the HomeFirst Services Agreement in Substantial Form to Attachments 4 and 7.

- 7      [21-0630](#)      Consider Approval of Draft Substantial Amendment to the 2020 Housing and Urban Development (HUD) Action Plan

**Recommendation:** Alternative 1: Approve the Substantial Amendment to the 2020 Action Plan as shown in Attachment 3 of the staff report.

- 8      [21-0617](#)      Proposed Project:      Related actions:  
LAKESIDE SPECIFIC PLAN AMENDMENT: Adopt a Resolution to Amend the Lakeside Specific Plan to allow

modification of the timing of development for the required hotel.

SPECIAL DEVELOPMENT PERMIT (SDP): Modify SDP 2015-7576 Condition of Approval GC-11 related to the timing of hotel construction.

POST ENTITLEMENT DEVELOPMENT AGREEMENT  
Introduce an Ordinance Approving and Adopting a: Post Entitlement Development Agreement between the City of Sunnyvale and Sunnyvale Partners Ltd. including consideration of community benefits  
Location: 1250 Lakeside (APNs: 216-43-037, -038, -039 and -040)

File #: 2021-7341

Zoning: Lakeside Specific Plan

Applicant / Owner: Sunnyvale Partners LTD (owner)

Environmental Review: Addendum to the Supplemental Environmental Impact Report

Project Planner: Trudi Ryan, (408) 730-7444,  
tryan@sunnyvale.ca.gov

**Recommendation:** Alternative 1: Acknowledge the Planning Commission's Determination required by Resolution No. 371-81 (Attachment 8 to the Report); and, Alternative 2: Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to the California Environmental Quality Act Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval for Special Development Permit 2015-7576 (Attachment 5 to the Report); and Introduce an Ordinance for a Post Entitlement Development Agreement between the City and Sunnyvale Partners. LTD (Attachment 6 to the Report).

**9**      [21-0543](#)

CONTINUED FROM MAY 25, 2021

Appoint Applicants to the Arts Commission, Bicycle and Pedestrian Advisory Commission, Board of Building Code Appeals, Board of Library Trustees, Heritage Preservation Commission, Housing and Human Services Commission, Parks and Recreation Commission, Planning Commission and Sustainability Commission

**Recommendation:** Alternatives 1 and 3:

- 1) Appoint commissioners to the Board of Building Code Appeals with terms to realign appointments to the requirement of Charter Section 1002; and
- 3) Appoint commissioners to the Parks and Recreation Commission with terms to realign appointments to the requirement of Charter Section 1002.

Staff makes no recommendation regarding terms on the Housing and Human Services Commission.

**COUNCILMEMBERS REPORTS ON ACTIVITIES FROM INTERGOVERNMENTAL COMMITTEE ASSIGNMENTS****NON-AGENDA ITEMS & COMMENTS**

-Council

-City Manager

**INFORMATION ONLY REPORTS/ITEMS**

Visit <http://Sunnyvale.ca.gov/TCMAC> to view the Tentative Council Meeting Agenda Calendar (TCMAC) online. The TCMAC is updated each Thursday afternoon.

|                         |   |
|-------------------------|---|
| <a href="#">21-0567</a> | Tentative Council Meeting Agenda Calendar |
| <a href="#">21-0568</a> | Board/Commission Meeting Minutes          |
| <a href="#">21-0569</a> | Information/Action Items                  |

**ADJOURNMENT****NOTICE TO THE PUBLIC**

*The agenda reports to council (RTCs) may be viewed on the City's website at [sunnyvale.ca.gov](http://sunnyvale.ca.gov) after 7 p.m. on Thursdays or in the Office of the City Clerk located at 603 All America Way, prior to Tuesday City Council meetings. Any agenda related writings or documents distributed to members of the City of Sunnyvale City Council regarding any open session item on this agenda will be made available for public inspection in the Office of the City Clerk located at 603*

*All America Way, during normal business hours and in the Council Chamber on the evening of the Council Meeting, pursuant to Government Code §54957.5. Please contact the Office of the City Clerk at (408) 730-7483 to access City Hall to view these materials and for specific questions regarding the agenda.*

*PLEASE TAKE NOTICE that if you file a lawsuit challenging any final decision on any public hearing item listed in this agenda, the issues in the lawsuit may be limited to the issues which were raised at the public hearing or presented in writing to the Office of the City Clerk at or before the public hearing. PLEASE TAKE FURTHER NOTICE that Code of Civil Procedure section 1094.6 imposes a 90-day deadline for the filing of any lawsuit challenging final action on an agenda item which is subject to Code of Civil Procedure 1094.5.*

**Planning a presentation for a City Council meeting?**

*To help you prepare and deliver your public comments, please review the "Making Public Comments During City Council or Planning Commission Meetings" available at <http://Sunnyvale.ca.gov/PublicComments>*

**Planning to provide materials to Council?**

*If you wish to provide the City Council with copies of your presentation materials, please provide 12 copies of the materials to the Office of the City Clerk. The City Clerk will distribute your items to the Council following the meeting.*

**Upcoming Meetings**

*Visit <https://sunnyvaleca.legistar.com> for upcoming Council, board and commission meeting information.*





# City of Sunnyvale

## Agenda Item

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**21-0609**

**Agenda Date:** 6/8/2021

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Closed Session Held Pursuant to California Government Code Section 54957.6:

**CONFERENCE WITH LABOR NEGOTIATORS**

Agency designated representatives: Tina Murphy, Director of Human Resources; Kent Steffens, City Manager

Employee organization: Service Employees International Union (SEIU)



# City of Sunnyvale

## Agenda Item

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**21-0612**

**Agenda Date: 6/8/2021**

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Closed Session held pursuant to Paragraph (1) of subdivision (d) of California Government Code Section 54956.9:

CONFERENCE WITH LEGAL COUNSEL-EXISTING LITIGATION

Name of case: San Francisco Baykeeper v. City of Sunnyvale

U.S. District Court, Northern Dist. of California Civil Case No.: 5:20-cv-00824-EJD



# City of Sunnyvale

## Agenda Item

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**21-0118**

**Agenda Date:** 6/8/2021

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Ceremonial Oath of Office for Board and Commission Members



# City of Sunnyvale

## Agenda Item

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**21-0351**

**Agenda Date:** 6/8/2021

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Lesbian, Gay, Bisexual, Transgender and Queer (LGBTQ) Pride Month



# City of Sunnyvale

## Agenda Item

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**21-0526**

**Agenda Date:** 6/8/2021

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**SUBJECT**

Approve City Council Meeting Minutes of May 20, 2021 (Budget Workshop)

**RECOMMENDATION**

Approve the City Council Meeting Minutes of May 20, 2021 as submitted.



# City of Sunnyvale

## Meeting Minutes - Draft

### City Council

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Thursday, May 20, 2021

8:30 AM

Telepresence Meeting: City Web Stream |  
Comcast Channel 15 | AT&T Channel 99

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#### Special Meeting: Budget Workshop - 8:30 AM

#### **CALL TO ORDER**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Mayor Klein called the meeting to order at 8:30 a.m. via teleconference.

#### **ROLL CALL**

**Present:** 7 - Mayor Larry Klein  
Vice Mayor Glenn Hendricks  
Councilmember Gustav Larsson  
Councilmember Russ Melton  
Councilmember Mason Fong  
Councilmember Alysa Cisneros  
Councilmember Omar Din

Mayor Klein, Vice Mayor Hendricks and all Councilmembers attended via teleconference.

#### **OPPORTUNITY FOR THE PUBLIC TO ADDRESS THE CITY COUNCIL REGARDING BUDGET WORKSHOP**

Public Comment opened at 8:33 a.m.

John Cordes, Silicon Valley Bicycle Coalition communicated support for funding the Study Issue DPW 21-03 related to Tasman Drive and allocating \$5 million per year towards implementation of the Active Transportation Plan (ATP) for completion by 2030.

Edith Alanis, President, Sunnyvale Employees Association Local 21 voiced support for investing in the City's workforce and creating an office of cultural inclusion as described in Budget Supplement 2.08 option B.

Mark Kato, President, Sunnyvale Sister City Association spoke towards the history of the Association's exchange program. He shared support for continued funding of the program and for the recommended budget.

Ari Feinsmith voiced support for funding the Study Issue DPW 21-03 and allocating \$5 million per year towards implementation of the ATP for completion by 2030.

Kristel Wickham, Sustainability Commission Chair communicated the Commission's recommendation to defer the funding allocated to Project 824780 (upgrading of fuel stations) for fiscal year 2021/22 to a later year. She requested justification for planned expenditures on fossil fuel infrastructure as the City has committed to electrify its fleet.

Public Comment closed at 8:46 a.m.

## **WORKSHOP**

### [21-0116](#) Budget Workshop

City Manager Kent Steffens provided an overview of the budget and presented the budget message.

Finance Director Tim Kirby provided the budget report and overview presentation. He also provided the General Fund presentation.

Council took a recess at 10:30 a.m. and reconvened at 10:45 a.m. with all Councilmembers present via teleconference.

Budget Manager Felicia Silva provided the Special Revenue Funds and the Capital & Infrastructure Funds presentations.

Assistant Finance Director Grace Zheng provided the Enterprise Funds and Internal Service Funds presentations.

## **PROJECT REVIEWS BY CATEGORY**

### **Public Works**

Public Works Director Chip Taylor provided the staff report and presentation.

Council took a recess at 12:10 p.m. and reconvened at 12:55 p.m. with all Councilmembers present via teleconference.

#### Governance and Community Engagement

Chief Information Officer Kathleen Boutté Foster provided the staff report and presentation.

#### Environmental Services

Environmental Services Director Ramana Chinnakotla provided the staff report and presentation.

#### Public Safety

Chief of Public Safety Phan Ngo provided the staff report and presentation.

#### Library

Library and Recreation Services Director Cherise Brandell provided the staff report and presentation.

#### Housing

Community Development Director Trudi Ryan provided the staff report and presentation.

Council took a recess at 2:50 p.m. and reconvened at 3:05 p.m. with all Councilmembers present via teleconference.

### BUDGET SUPPLEMENTS

#### Budget Supplement 1

MOTION: Councilmember Melton moved and Councilmember Fong seconded the motion to include \$75,000 in the Fiscal Year (FY) 2021/22 Budget for Study Issue DPW 21-04.



The motion carried with the following vote:

- Yes: 4 -** Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din
- No: 3 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson

MOTION: Councilmember Fong moved and Councilmember Melton seconded the motion to include \$125,000 in the FY2021/22 Budget for Study Issue ITD 20-01.

The motion carried with the following vote:

- Yes: 5 -** Mayor Klein  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din
- No: 2 -** Vice Mayor Hendricks  
Councilmember Larsson

MOTION: Vice Mayor Hendricks moved to exclude funding for Study Issue DPW 21-03 from the FY 2021/22 Budget. The motion failed due to lack of second.

MOTION: Councilmember Melton moved and Councilmember Fong seconded the motion to include \$100,000 in the FY2021/22 Budget for Study Issue ESD 17-01.

SUBSTITUTE MOTION: Councilmember Fong moved and Mayor Klein seconded the motion to withdraw the motion.

The substitute motion carried with the following vote:

- Yes: 4 -** Councilmember Larsson  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 3 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Melton

MOTION: Councilmember Melton moved and Mayor Klein seconded the motion to include \$60,000 for Study Issue CDD 21-02, \$200,000 for Study Issue DPW 21-03 and \$50,000 Study Issue FIN 21-01 in the FY2021/22 Budget.

The motion carried with the following vote:

**Yes: 6 -** Mayor Klein  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 1 -** Vice Mayor Hendricks

MOTION: Councilmember Larsson moved to include \$0 in the FY2021/22 Budget for the Council Set Aside Project. The motion failed due to lack of second.

#### Budget Supplement 2

MOTION: Vice Mayor Hendricks moved and Councilmember Motion seconded the motion to take no action on Budget Supplement 2.

FRIENDLY AMENDMENT: Councilmember Fong offered a friendly amendment to exclude 2.08 from the motion.

Vice Mayor Hendricks declined to accept the friendly amendment.

SUBSTITUTE MOTION: Councilmember Fong moved and Mayor Klein seconded the motion to withdraw the motion.

The substitute motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

MOTION: Councilmember Fong moved and Councilmember Din seconded the motion to select Option B for 2.08 Cultural Inclusion to include funding for a three-year pilot.

The motion failed with the following vote:

**Yes: 3 -** Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 4 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton

MOTION: Councilmember Fong moved and Councilmember Cisneros seconded the motion to include \$235,000 in the FY 2021/22 Budget for one year to hire an Inclusion Manager.

The motion failed with the following vote:

**Yes: 3 -** Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 4 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton

MOTION: Vice Mayor Hendricks moved and Councilmember Din seconded the motion to select Option A for 2.13 City-wide Tree Trimming to extend the full reduction by one year.

The motion carried with the following vote:

**Yes: 5 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Cisneros  
Councilmember Din

**No: 2 -** Councilmember Melton  
Councilmember Fong

MOTION: Vice Mayor Hendricks moved and Councilmember Melton seconded the motion to take no additional action on Budget Supplement 2.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

### **SUMMARY AND CONCLUDING REMARKS**

City Manager Kent Steffens and Mayor Klein provided closing remarks.

### **ADJOURNMENT**

Mayor Klein adjourned the meeting at 5:36 p.m.



# City of Sunnyvale

## Agenda Item

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**21-0566**

**Agenda Date: 6/8/2021**

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**SUBJECT**

Approve City Council Meeting Minutes of May 25, 2021

**RECOMMENDATION**

Approve the City Council Meeting Minutes of May 25, 2021 as submitted.



# City of Sunnyvale

## Meeting Minutes - Draft

### City Council

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Tuesday, May 25, 2021

6:00 PM

Telepresence Meeting: City Web Stream |  
AT&T Channel 99 | Comcast Channel 15

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**Special Meeting: Closed Session - 6 PM | Regular Meeting - 7 PM**

#### **6 P.M. SPECIAL COUNCIL MEETING (Closed Session)**

##### **Call to Order**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Mayor Klein called the meeting to order at 6:00 p.m. via teleconference.

##### **Roll Call**

**Present:** 7 - Mayor Larry Klein  
Vice Mayor Glenn Hendricks  
Councilmember Gustav Larsson  
Councilmember Russ Melton  
Councilmember Mason Fong  
Councilmember Alysa Cisneros  
Councilmember Omar Din

Mayor Klein, Vice Mayor Hendricks and all Councilmembers attended via teleconference.

##### **Public Comment**

Public Comment opened at 6:01 p.m.

No speakers.

Public Comment closed at 6:01 p.m.

##### **Convene to Closed Session**

**A**      [21-0442](#)      Closed Session Held Pursuant to California Government Code  
Section 54957:  
PUBLIC EMPLOYEE PERFORMANCE EVALUATION

Title: City Manager

### **Adjourn Special Meeting**

Mayor Klein adjourned the meeting at 6:44 p.m.

### **7 P.M. COUNCIL MEETING**

#### **CALL TO ORDER**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Mayor Klein called the meeting to order at 7:00 p.m. via teleconference.

#### **ROLL CALL**

**Present:** 7 - Mayor Larry Klein  
Vice Mayor Glenn Hendricks  
Councilmember Gustav Larsson  
Councilmember Russ Melton  
Councilmember Mason Fong  
Councilmember Alysa Cisneros  
Councilmember Omar Din

Mayor Klein, Vice Mayor Hendricks and all Councilmembers attended via teleconference.

#### **CLOSED SESSION REPORT**

Vice Mayor Hendricks reported that Council met in Closed Session Held Pursuant to California Government Code Section 54957: PUBLIC EMPLOYEE PERFORMANCE EVALUATION Title: City Manager; nothing to report.

#### **ORAL COMMUNICATIONS**

Councilmember Din announced details for the following:

- COVID-19 testing availability at Murphy Park and testing availability via Santa Clara County;
- Current recruitment for the Redistricting Commission and Advisory Committee on Accessibility; and
- COVID-19 vaccination availability at the Sunnyvale vaccination center and availability via Santa Clara County.

Rose spoke towards transitioning unhoused individuals to vacant hotel rooms.

Ruth Silver Taube requested Council consider creating a staff position dedicated to addressing homelessness issues.

A member of the public spoke towards the number of unhoused individuals in the Sunnyvale community and requested a staff position dedicated to homelessness issues be created.

Helen Gettinger spoke towards the unhoused population in Sunnyvale and requested a staff position dedicated to homelessness issues be considered during the budget review process.

Richard Mehlinger shared details of the upcoming Livable Sunnyvale meeting, including information on guest speakers Sustainability Commission Chair Kristel Wickham and environmental advocate Shani Kleinhaus.

Leticia spoke towards her experience as an unhoused individual.

### **CONSENT CALENDAR**

City Manager Kent Steffens provided a clarification for Agenda Item 1.G relating to an Easement Deed to Pacific Gas and Electric Company. The Report contains an inaccurate size for the easement deed. Attachment 1 to the report correctly identifies the easement size as 22 feet by 16 feet.

Councilmember Melton pulled Item 1.E for separate consideration.

MOTION: Vice Mayor Hendricks moved and Councilmember Larsson seconded the motion to approve agenda items 1.A through 1.D, 1.F through 1.L with agenda item 1.G approved as amended to reflect easement size of 22 feet by 16 feet.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din



**No: 0**

**1.A**     [21-0070](#)     Approve City Council Meeting Minutes of May 4, 2021

Approve the City Council Meeting Minutes of May 4, 2021 as submitted.

**1.B**     [21-0494](#)     Approve City Council Meeting Minutes of May 10, 2021 (Board and Commission Interviews)

Approve the City Council Meeting Minutes of May 10, 2021 as submitted.

**1.C**     [21-0529](#)     Approve City Council Meeting Minutes of May 11, 2021 (Board and Commission Interviews)

Approve the City Council Meeting Minutes of May 11, 2021 as submitted.

**1.D**     [21-0243](#)     Approve the List(s) of Claims and Bills Approved for Payment by the City Manager

Approve the list(s) of claims and bills.

**1.E**     [21-0120](#)     Adopt a Resolution to Authorize the Filing of an Application to the Metropolitan Transportation Commission for the Allocation of Fiscal Year 2021/22 Transportation Development Act Article 3 Funding of \$156,554 for Pedestrian/Bicycle Pathway Spot Improvements and to Prepare a Stop Warrant Analysis and Arborist's Report

Transportation and Traffic Manager Dennis Ng provided the staff report.

Public Comment opened at 7:28 p.m.

Richard Mehlinger, Bicycle and Pedestrian Advisory Commission Chair communicated the Commission's justification regarding the recommendations related to Helena Drive and Kennewick Drive.

A member of the public spoke towards pedestrian/bicycle improvements and a correlation with the unhoused population.

Public Comment closed at 7:32 p.m.

MOTION: Councilmember Melton moved to adopt a Resolution to authorize the filing of an application to the Metropolitan Transportation Commission for the allocation of

Fiscal Year 2021/22 Transportation Development Act Article 3 Funding of \$156,554 for Helena Drive and Kennewick Drive Class IIIB as outlined on page three of the Bicycle and Pedestrian Advisory Commission report dated April 15, 2021.

Motion failed due to lack of a second.

MOTION: Vice Mayor Hendricks moved and Councilmember Larsson seconded the motion to approve the staff recommendation: Adopt a Resolution to authorize the filing of an application to the Metropolitan Transportation Commission for the allocation of Fiscal Year 2021/22 Transportation Development Act Article 3 Funding of \$156,554 pedestrian/bicycle pathway spot improvements and to prepare a stop warrant analysis and arborist's report.

The motion carried with the following vote:

**Yes:** 6 - Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No:** 1 - Councilmember Melton

- 1.F**      [21-0565](#)      Adopt a Resolution to Amend the Classification Plan and the City's Salary Resolution to Update the Schedule of Pay to Add the Classification Titles of Client Support Specialist 1/2 and Delete the Classification Titles of Help Desk Technician and Personal Computer Technician

Adopt a Resolution to amend the Classification Plan and the City's Salary Resolution to update the schedule of pay to add the classification titles of Client Support Specialist 1/2 and delete the classification titles of Help Desk Technician and Personal Computer Technician effective May 30, 2021.

- 1.G**      [21-0169](#)      Authorize City Manager or his designee to Execute an Easement Deed to Pacific Gas and Electric Company (PG&E) over a Portion of a City Owned Parcel, known as the Wolfe Homestead Well property (APN 309-51-001), in Relation to the Underground Utility District along Wolfe Road

Authorize City Manager or his designee to execute an easement deed to Pacific Gas and Electric Company (PG&E) over a portion of a City owned parcel, known as

the Wolfe Homestead Well property (APN 309-51-001).

- 1.H**      [21-0433](#)      Authorize the City Manager to Execute Two Amendments for Additional Reduced Rent with Old Greenwood BBQ at the Gold Rush Saloon LLC for Food Services at the Sunken Gardens Golf Course and Lifetime Activities, Inc. for Operation of the Sunnyvale Tennis Center during the Continued COVID-19 Shelter-in-Place Order through June 30, 2021

Authorize the City Manager to execute Two Amendments for additional reduced rent with Old Greenwood BBQ at Gold Rush Saloon, LLC. for food services at the Sunken Gardens Golf Course and Lifetime Activities, Inc. for the operation of the Sunnyvale Tennis Center during the COVID-19 Shelter-in-Place Order through June 30, 2021.

- 1.I**      [21-0033](#)      Adopt the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the Rehabilitation of Storm Drain Outfall at Remington Court Project

Adopt the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the rehabilitation of storm drain outfall at the Remington Court Project.

- 1.J**      [21-0419](#)      Approve the FY 2021/22 Preliminary Engineer's Report for the Downtown Parking District Assessment, Adopt a Resolution of Intention to Levy and Collect an Assessment for the Downtown Parking Maintenance District for FY 2021/22, and Set the Date of June 29, 2021 for the Public Hearing on the Proposed Assessment

Approve the Fiscal Year (FY) 2021/22 preliminary Engineer's Report for the Downtown Parking District Assessment, adopt a Resolution of Intention to levy and collect an assessment for the Downtown Parking Maintenance District for FY 2021/22, and set the date of June 29, 2021 for the public hearing on the levy of the proposed assessment.

- 1.K**      [21-0478](#)      Adopt a Resolution Extending the City's Declaration of Local Emergency for COVID-19

Adopt a Resolution extending the City Manager/Director of Emergency Services' proclamation of existence of a local emergency (COVID-19).

- 1.L**      [21-0376](#)      Adopt Ordinance No. 3176-21 Making Minor Amendments to Chapters 19.18 (Residential Zoning Districts), 19.20

(Commercial Zoning Districts), 19.24 (Office and Public Facilities Zoning Districts), and 19.79 (Accessory Dwelling Units) of the Sunnyvale Municipal Code and Amending Chapter 19.98 (General Procedures) of the Sunnyvale Municipal Code to Create a Procedure for Appealing Incompleteness Determinations

Adopt Ordinance No. 3176-21 amending Chapters 19.18 (Residential Zoning Districts), 19.20 (Commercial Zoning Districts), 19.24 (Office and Public Facilities Zoning Districts), 19.79 (Accessory Dwelling Units), and 19.98 (General Procedures) of the Sunnyvale Municipal Code.

### **PUBLIC HEARINGS/GENERAL BUSINESS**

- 2      [21-0546](#)      Approve a Land Use Option for the Preparation of Proposed Amendments to the Moffett Park Specific Plan and Analysis in the Environmental Impact Report (EIR)

Principal Planner Michelle King provided the staff report and presentation.

Public Hearing opened at 9:18 p.m.

Richard Mehlinger, Chair, Livable Sunnyvale communicated the group's endorsement of the Planning Commission recommendation.

Rob Smiley, Chief Operations Officer, Sunnyvale School District voiced support for the amended land use map that identifies schools as a component and continuing to prioritize schools during the planning process as it relates to the number of housing units. He requested the plan be amended to include outreach efforts to local school districts that may be impacted by the Specific Plan.

Kerry Haywood, Executive Director, Moffett Park Business Group shared support for Alternative 3 that includes studying the Jay Paul and Lockheed Martin (Lockheed) 2 sites for potential residential use.

Corey Smith, Deputy Director, Housing Action Coalition communicated support for studying higher density of housing units.

Shani Kleinhaus, Santa Clara Valley Audubon Society voiced support for a project that includes open space.

Gita Dev, on behalf of the Sierra Club spoke towards open space as a critical character part of the Specific Plan and shared concerns that the land use option did not include intentions for open space.

Lisa Karpinski spoke towards the lack of a minimum percentage of allotment of open space in the land use plan and voiced concerns with tracking this component during the process.

Tom Green, Director of Real Estate, Lockheed Martin spoke towards the history and future goals for the Lockheed campus. He communicated Lockheed's revised recommendation to study residential housing on Lockheed 2 which was included in the Planning Commission's recommendation.

Kat Wortham, Director of Housing and Health Policy, Silicon Valley Leadership shared support for the Planning Commission's recommendation that includes studying 18,500 homes or more. She urged the City to study affordable housing above the current inclusionary housing requirement, a linkage program that would tie housing production to commercial developments and use of map overlays.

John Lucas, Vice President of Global Real Estate, Juniper Networks (Juniper) shared support for the concepts presented in Alternative 1. He spoke towards Juniper's property zoning and requested that Juniper be excluded should development be considered west of Mathilda Avenue.

Mike Serrone voiced support for the Planning Commission's recommendation that includes studying development west of Mathilda avenue.

Yuju Park, SV@Home communicated support for the staff recommendation to study up to 18,500 homes, the Planning Commission's recommendation that includes studying the Jay Paul and Lockheed 2 sites for potential residential use and an overall affordable housing goal of 20% of all units.

Kelli Fallon, Senior Policy Manager, Bay Area Council shared support for studying up to 18,500 homes or more, a job/housing linkage program, a transfer of development rights program with a focus on protecting open space and studying the Jay Paul and Lockheed 2 sites for potential residential use.

Jeff Holzman, Real Estate Development District Director, Google voiced support for an eco-innovation district that fosters innovation, significant housing and a mix of

uses.

Tyler Isidore, on behalf of the property owner at 1389 Moffett Park Drive spoke towards the approved future office space project on the property site. He communicated support for increasing the floor area ratio (FAR) by a minimum of 1.0 along the Park Drive quarter and for flexibility within the Zone A.

Linda Sell shared support for Livable Sunnyvale's recommendation to study up to 18,500 homes or more.

Sue Serrone communicated support for studying higher density housing and affordable housing.

Martin Pyne communicated support for studying up to 18,500 homes for the area and shared information regarding elevation levels in the Moffett Park area.

Justin Wang, Advocacy Manager, Greenbelt Alliance shared support for an eco-innovation district that creates a robust integration and restoration of habitat in open space. He urged Council to study up to 20,000 homes.

Dashiell Leeds, Conservation Assistant, Sierra Club Loma Prieta Chapter voiced support for creating a biodiverse environment and integrating habitat into open space. He suggested a discussion topic regarding open space be agendaized as soon as possible.

Janette Brambila indicated a desire to speak but was unable to provide public comment due to technical difficulties.

Ken Rodrigues communicated support the Planning Commission's recommendation that includes studying the Lockheed 2 site for potential residential use.

Public Hearing closed at 10:13 p.m.

MOTION: Vice Mayor Hendricks moved and Councilmember Melton seconded the motion to approve Alternative 3: Approve Planning Commission Recommendation: Land Use Option in Alternative 1 plus inclusion of the Jay Paul and Lockheed 2 sites to study for potential residential use.

FRIENDLY AMENDMENT: Councilmember Fong offered a friendly amendment to

study up to 20,000 housing units.

Vice Mayor Hendricks declined the friendly amendment.

FORMAL AMENDMENT: Councilmember Fong moved and Councilmember Din seconded the motion to amend the number of housing units to be studied from 18,500 to 20,000.

The formal amendment carried with the following vote:

**Yes: 5 -** Mayor Klein  
Councilmember Larsson  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 2 -** Vice Mayor Hendricks  
Councilmember Melton

The amended motion carried with the following vote:

**Yes: 6 -** Mayor Klein  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 1 -** Vice Mayor Hendricks

Council took a recess at 10:53 p.m. and reconvened at 11:05 p.m. with all Councilmembers present via teleconference.

Mayor Klein announced that Council will next hear agenda item 5- Award Contracts to Zanker Road Resource Management, Ltd and Sustainable Organic Solutions, LLC to Process Organic Materials from the SMaRT Station(r) (F21-024).

**5**      [21-0208](#)      Award Contracts to Zanker Road Resource Management, Ltd and Sustainable Organic Solutions, LLC to Process Organic

Materials from the SMaRT Station® (F21-024)

Solid Waste Programs Manager David Krueger provided the staff report and presentation.

Public Hearing opened at 11:26 p.m.

No speakers.

Public Hearing closed at 11:26 p.m.

MOTION: Vice Mayor Hendricks moved and Councilmember Melton seconded the motion to approve Alternatives 1, 2 and 3:

1. Award a fifteen (15) year contract for processing of three organic material streams, namely, source-separated residential yard trimmings, SMaRT Station 2-inch minus MRF Fines, and compostable food-soiled paper products captured by the SMaRT Station mixed waste processing system in substantially the same form as Attachment 1 to the report to Zanker Resource Management, LTD;
2. Award a seven (7) year contract for processing source-separated residential and commercial food scraps in substantially the same form as Attachment 2 to the report to Sustainable Organic Solutions, LLC; and
3. Authorize the City Manager to increase the contracts up to budgeted amounts.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

MOTION: Vice Mayor Hendricks moved and Councilmember Din seconded the motion to hear agenda item 4- Appoint Applicants to the Arts Commission, Bicycle and Pedestrian Advisory Commission....

The motion carried with the following vote:



**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

- 4**      [21-0117](#)      Appoint Applicants to the Arts Commission, Bicycle and Pedestrian Advisory Commission, Board of Building Code Appeals, Board of Library Trustees, Heritage Preservation Commission, Housing and Human Services Commission, Parks and Recreation Commission, Planning Commission and Sustainability Commission

City Clerk David Carnahan provided the staff report and presentation.

Public Hearing opened at 11:40 p.m.

No speakers.

Public Hearing closed at 11:40 p.m.

City Clerk David Carnahan conducted random order roll call votes, tallied the votes and reported the results as follows:

Arts Commission (2 vacancies)

Casilda de Benito (only preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Dawna Eskridge (only preference) - Incumbent

Vote: 7-0-0

Winnie Lam (only preference)

Vote: 7-0-0

Mehmet (Matt) Pamukcu (3rd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Lucie Ramos (only preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Pamela Sharma (4th preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Neela Shukla (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Richard Walrod (only preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Roland Yambao (only preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Dawna Eskridge and Winnie Lam were appointed to the Arts Commission to serve terms expiring 6/30/2025.

Bicycle and Pedestrian Advisory Commission – Category One (2 vacancies)

Ulrich (Alex) Bonne (2nd preference)

Vote: 2-0-5 (Abstentions by Vice Mayor Hendricks and Councilmembers Larsson, Fong, Cisneros and Din)

Arwen Davé (only preference) - Incumbent

Vote: 7-0-0

Shandor Dektor (2nd preference)

Vote: 1-0-6 (Abstentions by Vice Mayor Hendricks and Councilmember Larsson, Melton, Fong, Cisneros and Din)

Ronald Kundich (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Ravindranath (Ravi) Narayana (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Sudeshna Pabi (2nd preference)

Vote: 1-0-6 (Abstentions by Mayor Klein, Vice Mayor Hendricks and Councilmember

Larsson, Fong, Cisneros and Din)

Mihir Paradkar (2nd preference)

Vote: 5-0-2 (Abstentions by Vice Mayor Hendricks and Councilmember Melton)

Kristina Pistone (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Arwen Davé and Mihir Paradkar were appointed to the Bicycle and Pedestrian Advisory – Category One to serve terms expiring 6/30/2025.

Bicycle and Pedestrian Advisory Commission – Category Two (1 vacancy)

Shandor Dektor (2nd preference)

Vote: 1-0-6 (Abstentions by Mayor Klein, Vice Mayor Hendricks and Councilmembers Melton, Fong, Cisneros and Din)

Ronald Kundich (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Ravindranath (Ravi) Narayana (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Sudeshna Pabi (2nd preference)

Vote: 4-0-3 (Abstentions by Mayor Klein, Vice Mayor Hendricks and Councilmember Larsson)

Sudeshna Pabi was appointed to the Bicycle and Pedestrian Advisory Commission – Category Two to serve a term expiring 6/30/2022.

Board of Building Code Appeals (2 vacancies)

Sudeshna Pabi (3rd preference)

Vote: 7-0-0

Yonghong Shen (only preference) - Incumbent

Vote: 7-0-0

Sudeshna Pabi and Yonghong Shen were selected for the Board of Building Code

Appeals with terms to be determined at the June 8, 2021 Council meeting.

Board of Library Trustees (2 vacancies)

Kathy Boelter (only preference)

Vote: 5-0-2 (Abstentions by Vice Mayor Hendricks and Councilmember Melton)

Barbara Brunasso (only preference)

Vote: 2-0-5 (Abstentions by Vice Mayor Hendricks and Councilmembers Melton, Fong, Cisneros and Din)

Timothy Morrisroe (only preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Leesa Riviere (4th preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Michael Serrone (only preference)

Vote: 2-0-5 (Abstentions by Mayor Klein, Vice Mayor Hendricks and Councilmembers Larsson, Melton and Fong)

Pamela Sharma (3rd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Linnea Shieh (only preference)

Vote: 3-0-4 (Abstentions by Councilmembers Larsson, Fong, Cisneros and Din)

Sharlene Wang (only preference) - Incumbent

Vote: 7-0-0

MOTION: Councilmember Melton moved and Councilmember Larsson seconded the motion to appoint Sharlene Wang to the Board of Library Trustees to serve a term expiring 6/30/2025.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

Kathy Boelter was appointed to the Board of Library Trustees to serve a term beginning 8/1/2021 and expiring 6/30/2022. Sharlene Wang was appointed to the Board of Library Trustees to serve a term expiring 6/30/2025.

Heritage Preservation Commission (1 vacancy)

Ravindranath (Ravi) Narayana (4th preference)  
Vote: 0-0-7 (Abstentions by all Councilmembers)

Pamela Sharma (2nd preference)  
Vote: 7-0-0

Pamela Sharma was appointed to the Heritage Preservation Commission to serve a term expiring 6/30/2025.

Housing and Human Services Commission (4 vacancies)

James (Jim) Davis (only preference)  
Vote: 7-0-0

Scott Duncan (only preference)  
Vote: 7-0-0

Srikanthaiah (Ken) Hiremath (only preference) - Incumbent  
Vote: 7-0-0

Leesa Riviere (1st preference)  
Vote: 7-0-0

Jim Davis, Scott Duncan, Ken Hiremath and Leesa Riviere were selected for the

Board of Building Code Appeals with terms to be determined at the June 8, 2021 Council meeting.

Parks and Recreation Commission (2 vacancies)

Shandor Dektor (1st preference)

Vote: 1-0-6 (Abstentions by Mayor Klein and Councilmembers Larsson, Melton, Fong, Cisneros and Din)

David Kesting (only preference)

Vote: 7-0-0

Ronald Kundich (1st preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Dona Mason (only preference)

Vote: 6-0-1 (Abstention by Councilmember Melton)

Sachihiko (Mike) Michitaka (only preference) – Incumbent

Vote: 4-0-3 (Abstentions by Councilmembers Fong, Cisneros and Din)

Ravindranath (Ravi) Narayana (1st preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

David Kesting and Dona Mason were selected for the Parks and Recreation Commission with terms to be determined at the June 8, 2021 Council meeting.

Planning Commission (1 vacancy)

Shandor Daktor (4th preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Mehmet (Matt) Pamukcu (2nd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Martin Pyne (only preference)

Vote: 5-0-2 (Abstentions by Vice Mayor Hendricks and Councilmember Melton)

Neela Shukla (1st preference)

Vote: 1-0-6 (Abstentions by Vice Mayor Hendricks and Councilmembers Larsson, Melton, Fong, Cisneros and Din)

Martin Pyne was appointed to the Planning Commission to serve a term expiring 6/30/2025.

Sustainability Commission (2 vacancies)

Ulrich (Alex) Bonne (only preference)

Vote: 1-0-6 (Abstentions by Mayor Klein and Councilmembers Larsson, Melton, Fong, Cisneros and Din)

Shandor Dektor (3rd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Ralph Kenton (only preference)

Vote: 3-0-4 (Abstentions by Councilmembers Melton, Fong, Cisneros and Din)

Jonathan Lee (only preference)

Vote: 1-0-6 (Abstentions by Mayor Klein and Councilmembers Larsson, Melton, Fong, Cisneros and Din)

Avanti Nadgir (only preference)

Vote: 3-0-4 (Abstentions by Councilmembers Larsson, Fong, Cisneros and Din)

Ravindranath (Ravi) Narayana (3rd preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Mehmet (Matt) Pamukcu (1st preference)

Vote: 0-0-7 (Abstentions by all Councilmembers)

Kristina Pistone (1st preference)

Vote: 7-0-0

Justin Wang (only preference)

Vote: 5-0-2 (Abstentions by Vice Mayor Hendricks and Councilmember Melton)

Kristina Pistone and Justin Wang were appointed to the Sustainability Commission to serve terms expiring 6/30/2025.

MOTION: Councilmember Melton moved and Councilmember Din seconded the motion to continue the agenda item to the June 8, 2021 Council meeting.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

MOTION: Councilmember Melton moved and Vice Mayor Hendricks seconded the motion to adjourn the meeting.

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

- 3**      [21-0371](#)      Accept the Findings of a Post-Construction Report and to Retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

Agenda item not heard by Council.

**COUNCILMEMBERS REPORTS ON ACTIVITIES FROM INTERGOVERNMENTAL COMMITTEE ASSIGNMENTS**

Agenda item not heard by Council.

**NON-AGENDA ITEMS & COMMENTS**



**-Council**

Agenda item not heard by Council.

**-City Manager**

Agenda item not heard by Council.

**INFORMATION ONLY REPORTS/ITEMS**

[21-0531](#) Tentative Council Meeting Agenda Calendar

[21-0532](#) Board/Commission Meeting Minutes

[21-0533](#) Information/Action Items

**ADJOURNMENT**

Mayor Klein adjourned the meeting at 12:29 a.m.



# City of Sunnyvale

## Agenda Item

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**21-0250**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

Approve the List(s) of Claims and Bills Approved for Payment by the City Manager

#### **BACKGROUND**

Pursuant to Sunnyvale Charter Section 802(6), the City Manager has approved for payment claims and bills on the following list(s); and checks have been issued.

| <u>List No.</u> | <u>Date</u>               | <u>Total Disbursements</u> |
|-----------------|---------------------------|----------------------------|
| 075             | 05-09-21 through 05-15-21 | \$10,241,329.83            |
| 076             | 05-16-21 through 05-22-21 | \$6,086,060.57             |

Payments made by the City are controlled in a variety of ways. In general, payments are reviewed by the appropriate City staff for compliance with the goods or services provided. Any discrepancies are resolved and re-submitted for payment. Different levels of dollar amounts for payments require varying levels of approval within the organization. Ultimately payments are reviewed and processed by the Finance Department. Budgetary control is set by Council through the budget adoption resolution.

#### **ENVIRONMENTAL REVIEW**

The action being considered does not constitute a "project" within the meaning of the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines section 15378(b)(4) in that it is a fiscal activity that does not involve any commitment to any specific project which may result in a potential significant impact on the environment.

#### **PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

#### **RECOMMENDATION**

Approve the list(s) of claims and bills.

Prepared by: Tim Kirby, Director of Finance  
Reviewed by: Jaqui Guzmán, Deputy City Manager  
Approved by: Kent Steffens, City Manager

#### **ATTACHMENTS**

1. List(s) of Claims and Bills Approved for Payment

City of Sunnyvale

**LIST # 075**

**List of All Claims and Bills Approved for Payment  
For Payments Dated 05/09/2021 through 05/15/2021**

**Sorted by Payment Type, Payment Number and Invoice Number**

| Payment Type | Payment #. | Payment Date | Vendor Name                  | Amount Paid | Invoice No.     | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------------|-------------|-----------------|--|----------------|----------------|---------------|
| CHECK        | XXXXX1775  | 05/11/2021   | United States Postal Service | 20,000.00   | 08050365-042921 | Meter AC#08050365 Postage Replenishment                            | 20,000.00      | 0.00           | \$20,000.00   |
|              | XXXXX1776  | 05/11/2021   | Alexandra Rudashevskaya      | 360.44      | 21-139          | A Guide to the Project Management Body of Knowledge. WIOA #5643453 | 360.44         | 0.00           | \$360.44      |
|              | XXXXX1777  | 05/11/2021   | Aantex Pest Control          | 86.00       | 412974          |  | 86.00          | 0.00           | \$1,238.00    |
|              |            |              |                              | 44.00       | 427443          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 63.00       | 429038          |  | 63.00          | 0.00           |               |
|              |            |              |                              | 88.00       | 429061          |  | 88.00          | 0.00           |               |
|              |            |              |                              | 63.00       | 430341          |  | 63.00          | 0.00           |               |
|              |            |              |                              | 101.00      | 430343          |  | 101.00         | 0.00           |               |
|              |            |              |                              | 80.00       | 430344          |  | 80.00          | 0.00           |               |
|              |            |              |                              | 86.00       | 430348          |  | 86.00          | 0.00           |               |
|              |            |              |                              | 86.00       | 430349          |  | 86.00          | 0.00           |               |
|              |            |              |                              | 44.00       | 430353          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 86.00       | 431915          |  | 86.00          | 0.00           |               |
|              |            |              |                              | 44.00       | 431916          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 44.00       | 431917          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 44.00       | 431919          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 44.00       | 431920          |  | 44.00          | 0.00           |               |
|              |            |              |                              | 87.00       | 431922          |  | 87.00          | 0.00           |               |
|              |            |              |                              | 63.00       | 431923          |  | 63.00          | 0.00           |               |
|              |            |              |                              | 85.00       | 432297          |  | 85.00          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                  | Amount Paid | Invoice No.        | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------------|-------------|--------------------|--|----------------|----------------|---------------|
|              | XXXXX1778  | 05/11/2021   | Air Filter Control           | 50.72       | 553918             |  | 50.72          | 0.00           | \$3,642.00    |
|              |            |              |                              | 2,991.88    | 553919             |  | 2,991.88       | 0.00           |               |
|              |            |              |                              | 595.87      | 556240             |  | 595.87         | 0.00           |               |
|              |            |              |                              | 3.53        | 556241             |  | 3.53           | 0.00           |               |
|              | XXXXX1779  | 05/11/2021   | Alameda County               | 20,000.00   | 290131-0321-6818.  | Tuition fees for 171st Police Academy 3/22-9/27/21. Students: John Bognanno, Robert Case, Anthony Esguerra, James Kerrigan, Ricky Wofford. | 20,000.00      | 0.00           | \$20,000.00   |
|              | XXXXX1780  | 05/11/2021   | Alhambra                     | 19.25       | 19768402 010121 HR |  | 19.25          | 0.00           | \$142.72      |
|              |            |              |                              | 8.87        | 19768402 020121 HR |  | 8.87           | 0.00           |               |
|              |            |              |                              | 50.86       | 19768402 030121 HR |  | 50.86          | 0.00           |               |
|              |            |              |                              | 19.52       | 19768402 040121 HR |  | 19.52          | 0.00           |               |
|              |            |              |                              | 19.76       | 19768402 050121 HR |  | 19.76          | 0.00           |               |
|              |            |              |                              | 24.46       | 19768402 120120 HR |  | 24.46          | 0.00           |               |
|              | XXXXX1781  | 05/11/2021   | American Leak Detection      | 250.00      | 34104A             |  | 250.00         | 0.00           | \$935.00      |
|              |            |              |                              | 685.00      | 34129A             |  | 685.00         | 0.00           |               |
|              | XXXXX1782  | 05/11/2021   | AppleOne Employment Services | 1,032.80    | 01-5874757         |  | 1,032.80       | 0.00           | \$2,374.40    |
|              |            |              |                              | 1,341.60    | 01-5874758         |  | 1,341.60       | 0.00           |               |
|              | XXXXX1784  | 05/11/2021   | Baker & Taylor               | 1,515.65    | 043021SVAV P       |  | 1,515.65       | 0.00           | \$18,810.53   |
|              |            |              |                              | 4,477.35    | 41516804202 1V     |  | 4,477.35       | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name    | Amount Paid | Invoice No. | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------|-------------|-------------|-------------|----------------|----------------|---------------|
|              |            |              |                | 402.31      | 5016787818  |             | 402.31         | 0.00           |               |
|              |            |              |                | 62.27       | 5016788407  |             | 62.27          | 0.00           |               |
|              |            |              |                | 2,018.07    | 5016797292  |             | 2,018.07       | 0.00           |               |
|              |            |              |                | 276.97      | 5016803007  |             | 276.97         | 0.00           |               |
|              |            |              |                | 1,483.18    | 5016812926  |             | 1,483.18       | 0.00           |               |
|              |            |              |                | 235.27      | 5016825527  |             | 235.27         | 0.00           |               |
|              |            |              |                | 841.66      | 5016826702  |             | 841.66         | 0.00           |               |
|              |            |              |                | 10.96       | 5016827774  |             | 10.96          | 0.00           |               |
|              |            |              |                | 1,812.37    | 5016833949  |             | 1,812.37       | 0.00           |               |
|              |            |              |                | 1,859.27    | 5016834801  |             | 1,859.27       | 0.00           |               |
|              |            |              |                | 916.70      | 5016845192  |             | 916.70         | 0.00           |               |
|              |            |              |                | 60.08       | 5016864623  |             | 60.08          | 0.00           |               |
|              |            |              |                | 265.79      | 5016870560  |             | 265.79         | 0.00           |               |
|              |            |              |                | 19.03       | 5016871120  |             | 19.03          | 0.00           |               |
|              |            |              |                | 95.71       | 5016871122  |             | 95.71          | 0.00           |               |
|              |            |              |                | 28.82       | 5016871245  |             | 28.82          | 0.00           |               |
|              |            |              |                | 164.29      | 5016871247  |             | 164.29         | 0.00           |               |
|              |            |              |                | 425.26      | 5016871249  |             | 425.26         | 0.00           |               |
|              |            |              |                | 23.04       | 5016884787  |             | 23.04          | 0.00           |               |
|              |            |              |                | 300.04      | 5016884789  |             | 300.04         | 0.00           |               |
|              |            |              |                | 68.99       | 5016884791  |             | 68.99          | 0.00           |               |
|              |            |              |                | 34.92       | 5016885339  |             | 34.92          | 0.00           |               |
|              |            |              |                | 68.49       | 5016885341  |             | 68.49          | 0.00           |               |
|              |            |              |                | 126.04      | 5016885343  |             | 126.04         | 0.00           |               |
|              |            |              |                | 49.78       | 5016885345  |             | 49.78          | 0.00           |               |
|              |            |              |                | 99.48       | 5016885347  |             | 99.48          | 0.00           |               |
|              |            |              |                | 396.61      | 5016885349  |             | 396.61         | 0.00           |               |
|              |            |              |                | 413.61      | 5016885351  |             | 413.61         | 0.00           |               |
|              |            |              |                | 224.97      | H54860670   |             | 224.97         | 0.00           |               |
|              |            |              |                | 10.34       | H55001060   |             | 10.34          | 0.00           |               |
|              |            |              |                | 23.21       | H55015220   |             | 23.21          | 0.00           |               |
|              | XXXXX1785  | 05/11/2021   | Belkorp AG LLC | 46.07       | 710518      |             | 46.07          | 0.00           | \$287.76      |
|              |            |              |                | 241.69      | 710978      |             | 241.69         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                            | Amount Paid | Invoice No. | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------|-------------|----------------|----------------|---------------|
|              | XXXXX1786  | 05/11/2021   | Buckles-Smith Electric Co              | 2,678.98    | 3227832-01  |             | 2,706.04       | 27.06          | \$14,349.19   |
|              |            |              |  | 135.43      | 3230895-00  |             | 136.80         | 1.37           |               |
|              |            |              |  | 283.78      | 3231337-01  |             | 286.65         | 2.87           |               |
|              |            |              |  | 646.66      | 3231846-00  |             | 653.19         | 6.53           |               |
|              |            |              |  | 3,722.90    | 3232289-00  |             | 3,760.51       | 37.61          |               |
|              |            |              |  | 1,137.98    | 3232406-00  |             | 1,149.47       | 11.49          |               |
|              |            |              |  | 4,783.53    | 3232732-00  |             | 4,831.85       | 48.32          |               |
|              |            |              |  | 959.93      | 3233037-00  |             | 969.63         | 9.70           |               |
|              | XXXXX1787  | 05/11/2021   | California Department of Justice       | 202.00      | 501400      |             | 202.00         | 0.00           | \$202.00      |
|              | XXXXX1788  | 05/11/2021   | California Science and Tech University | 600.00      | 156         |             | 600.00         | 0.00           | \$600.00      |
|              | XXXXX1789  | 05/11/2021   | Caltest Analytical Laboratory          | 687.50      | 618852      |             | 687.50         | 0.00           | \$818.90      |
|              |            |              |  | 65.70       | 618878      |             | 65.70          | 0.00           |               |
|              |            |              |  | 65.70       | 618879      |             | 65.70          | 0.00           |               |
|              | XXXXX1793  | 05/11/2021   | Cintas Loc #38K                        | 82.87       | 4074998533  |             | 82.87          | 0.00           | \$6,455.48    |
|              |            |              |  | 82.87       | 4075646261  |             | 82.87          | 0.00           |               |
|              |            |              |  | 168.59      | 4075646480  |             | 168.59         | 0.00           |               |
|              |            |              |  | 82.87       | 4076924986  |             | 82.87          | 0.00           |               |
|              |            |              |  | 17.08       | 4077614344  |             | 17.08          | 0.00           |               |
|              |            |              |  | 17.08       | 4077614346  |             | 17.08          | 0.00           |               |
|              |            |              |  | 17.08       | 4077619044  |             | 17.08          | 0.00           |               |
|              |            |              |  | 100.14      | 4077619137  |             | 100.14         | 0.00           |               |
|              |            |              |  | 9.93        | 4077619440  |             | 9.93           | 0.00           |               |
|              |            |              |  | 272.95      | 4077619484  |             | 272.95         | 0.00           |               |
|              |            |              |  | 22.56       | 4077619561  |             | 22.56          | 0.00           |               |
|              |            |              |  | 388.30      | 4077619572  |             | 388.30         | 0.00           |               |
|              |            |              |  | 17.75       | 4077619695  |             | 17.75          | 0.00           |               |
|              |            |              |  | 320.45      | 4077619738  |             | 320.45         | 0.00           |               |
|              |            |              |  | 34.34       | 4077619753  |             | 34.34          | 0.00           |               |
|              |            |              |  | 152.09      | 4077619765  |             | 152.09         | 0.00           |               |
|              |            |              |  | 20.01       | 4077619783  |             | 20.01          | 0.00           |               |
|              |            |              |  | 2.82        | 4077619912  |             | 2.82           | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name | Amount Paid | Invoice No. | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------|-------------|-------------|-------------|----------------|----------------|---------------|
|              |            |              |             | 338.51      | 4077620156  |             | 338.51         | 0.00           |               |
|              |            |              |             | 162.20      | 4077620378  |             | 162.20         | 0.00           |               |
|              |            |              |             | 17.08       | 4078276835  |             | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4078276849  |             | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4078281228  |             | 17.08          | 0.00           |               |
|              |            |              |             | 100.14      | 4078281368  |             | 100.14         | 0.00           |               |
|              |            |              |             | 83.72       | 4078281381  |             | 83.72          | 0.00           |               |
|              |            |              |             | 9.93        | 4078281508  |             | 9.93           | 0.00           |               |
|              |            |              |             | 168.59      | 4078281596  |             | 168.59         | 0.00           |               |
|              |            |              |             | 205.72      | 4078281621  |             | 205.72         | 0.00           |               |
|              |            |              |             | 36.47       | 4078281701  |             | 36.47          | 0.00           |               |
|              |            |              |             | 22.56       | 4078281716  |             | 22.56          | 0.00           |               |
|              |            |              |             | 320.45      | 4078281744  |             | 320.45         | 0.00           |               |
|              |            |              |             | 34.34       | 4078281780  |             | 34.34          | 0.00           |               |
|              |            |              |             | 17.75       | 4078281812  |             | 17.75          | 0.00           |               |
|              |            |              |             | 152.09      | 4078281840  |             | 152.09         | 0.00           |               |
|              |            |              |             | 20.01       | 4078281856  |             | 20.01          | 0.00           |               |
|              |            |              |             | 2.82        | 4078281910  |             | 2.82           | 0.00           |               |
|              |            |              |             | 387.28      | 4078282158  |             | 387.28         | 0.00           |               |
|              |            |              |             | 162.20      | 4078282236  |             | 162.20         | 0.00           |               |
|              |            |              |             | 17.08       | 4078934111  |             | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4078934205  |             | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4078938912  |             | 17.08          | 0.00           |               |
|              |            |              |             | 100.14      | 4078938999  |             | 100.14         | 0.00           |               |
|              |            |              |             | 83.72       | 4078939060  |             | 83.72          | 0.00           |               |
|              |            |              |             | 9.93        | 4078939362  |             | 9.93           | 0.00           |               |
|              |            |              |             | 168.59      | 4078939391  |             | 168.59         | 0.00           |               |
|              |            |              |             | 205.72      | 4078939412  |             | 205.72         | 0.00           |               |
|              |            |              |             | 320.45      | 4078939458  |             | 320.45         | 0.00           |               |
|              |            |              |             | 22.56       | 4078939502  |             | 22.56          | 0.00           |               |
|              |            |              |             | 34.34       | 4078939564  |             | 34.34          | 0.00           |               |
|              |            |              |             | 152.09      | 4078939571  |             | 152.09         | 0.00           |               |
|              |            |              |             | 17.75       | 4078939586  |             | 17.75          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name | Amount Paid | Invoice No. | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------|-------------|-------------|---|----------------|----------------|---------------|
|              |            |              |             | 20.01       | 4078939653  |   | 20.01          | 0.00           |               |
|              |            |              |             | 2.82        | 4078939656  |   | 2.82           | 0.00           |               |
|              |            |              |             | 162.20      | 4078939706  |   | 162.20         | 0.00           |               |
|              |            |              |             | 320.05      | 4078939884  |   | 320.05         | 0.00           |               |
|              |            |              |             | 17.08       | 4079595037  |   | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4079595038  |   | 17.08          | 0.00           |               |
|              |            |              |             | 17.08       | 4079599508  |   | 17.08          | 0.00           |               |
|              |            |              |             | 152.09      | 4079599561  |   | 152.09         | 0.00           |               |
|              |            |              |             | 2.82        | 4079599642  |   | 2.82           | 0.00           |               |
|              |            |              |             | 20.01       | 4079599708  |   | 20.01          | 0.00           |               |
|              |            |              |             | 162.20      | 4079599734  |   | 162.20         | 0.00           |               |
|              |            |              |             | 36.47       | 4079599792  |   | 36.47          | 0.00           |               |
|              |            |              |             | 320.05      | 4079599824  |   | 320.05         | 0.00           |               |
|              |            |              |             | 34.34       | 4079599825  |   | 34.34          | 0.00           |               |
|              |            |              |             | 100.14      | 4079599942  |   | 100.14         | 0.00           |               |
|              |            |              |             | 203.83      | 4079599991  |   | 203.83         | 0.00           |               |
|              |            |              |             | 320.45      | 4079600026  |   | 320.45         | 0.00           |               |
|              |            |              |             | 205.72      | 4079600045  |   | 205.72         | 0.00           |               |
|              |            |              |             | 9.93        | 4079600076  |   | 9.93           | 0.00           |               |
|              |            |              |             | 83.72       | 4079600082  |   | 83.72          | 0.00           |               |
|              |            |              |             | 22.56       | 4079600159  |   | 22.56          | 0.00           |               |
|              |            |              |             | 17.75       | 4079600258  |   | 17.75          | 0.00           |               |
|              |            |              |             | -439.86     | 9126746896  | Credit memo for Invoices 4058011568, 4058634703,405926 1536, 4059927093           | -439.86        | 0.00           |               |
|              |            |              |             | -332.57     | 9126746911  | Credit memo for invoices 14473725, 4060585660,406119 0894, 4061913387, 4062558935 | -332.57        | 0.00           |               |
|              |            |              |             | -272.82     | 9128989832  |   | -272.82        | 0.00           |               |



| Payment Type | Payment #. | Payment Date | Vendor Name                         | Amount Paid | Invoice No.    | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------------------|-------------|----------------|-------------|----------------|----------------|---------------|
|              | XXXXX1794  | 05/11/2021   | Consolidated Parts Inc              | 5,548.11    | 5065878        |             | 5,548.11       | 0.00           | \$7,352.60    |
|              |            |              |                                     | 666.53      | 5065937        |             | 666.53         | 0.00           |               |
|              |            |              |                                     | 94.83       | 5066730        |             | 94.83          | 0.00           |               |
|              |            |              |                                     | 743.38      | 5066792        |             | 743.38         | 0.00           |               |
|              |            |              |                                     | 299.75      | 5066827        |             | 299.75         | 0.00           |               |
|              | XXXXX1795  | 05/11/2021   | Earth Share of California           | 39.34       | PR202118       |             | 39.34          | 0.00           | \$39.34       |
|              | XXXXX1796  | 05/11/2021   | FleetPride Inc                      | 246.79      | 70159336       |             | 246.79         | 0.00           | \$800.54      |
|              |            |              |                                     | 61.63       | 70216551       |             | 61.63          | 0.00           |               |
|              |            |              |                                     | 35.51       | 70381394       |             | 35.51          | 0.00           |               |
|              |            |              |                                     | 86.35       | 70395529       |             | 86.35          | 0.00           |               |
|              |            |              |                                     | 329.25      | 70794335       |             | 329.25         | 0.00           |               |
|              |            |              |                                     | 41.01       | 70794881       |             | 41.01          | 0.00           |               |
|              | XXXXX1797  | 05/11/2021   | Golden Gate Truck Center            | 622.28      | FA005031909.01 |             | 622.28         | 0.00           | \$622.28      |
|              | XXXXX1798  | 05/11/2021   | Golder Assoc Inc                    | 2,648.25    | 607698         |             | 2,648.25       | 0.00           | \$2,648.25    |
|              | XXXXX1799  | 05/11/2021   | Grainger                            | 218.17      | 9867843246     |             | 218.17         | 0.00           | \$255.32      |
|              |            |              |                                     | 37.15       | 9877133091     |             | 37.15          | 0.00           |               |
|              | XXXXX1800  | 05/11/2021   | Heritage Environmental Services LLC | 36.98       | 1860113580     |             | 36.98          | 0.00           | \$36.98       |
|              | XXXXX1801  | 05/11/2021   | Intex Auto Parts                    | 11.30       | 2-86558-14     |             | 11.30          | 0.00           | \$871.72      |
|              |            |              |                                     | 52.32       | 2-87729-15     |             | 52.32          | 0.00           |               |
|              |            |              |                                     | 355.34      | 2-87810-18     |             | 355.34         | 0.00           |               |
|              |            |              |                                     | 57.77       | 2-87838-17     |             | 57.77          | 0.00           |               |
|              |            |              |                                     | 134.21      | 2-87845-11     |             | 134.21         | 0.00           |               |
|              |            |              |                                     | 17.99       | 2-89136-4      |             | 17.99          | 0.00           |               |
|              |            |              |                                     | 61.91       | 2-89518-11     |             | 61.91          | 0.00           |               |
|              |            |              |                                     | 14.72       | 2-89770-15     |             | 14.72          | 0.00           |               |
|              |            |              |                                     | 34.34       | 2-89999-8      |             | 34.34          | 0.00           |               |
|              |            |              |                                     | 11.45       | 2-90090-12     |             | 11.45          | 0.00           |               |
|              |            |              |                                     | 23.44       | 2-90230-16     |             | 23.44          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                | Amount Paid | Invoice No.   | Description                      | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------------------|-------------|---------------|----------------------------------|----------------|----------------|---------------|
|              |            |              |                            | 39.12       | 2-90482-14    |                                  | 39.12          | 0.00           |               |
|              |            |              |                            | 12.54       | 2-91262-13    |                                  | 12.54          | 0.00           |               |
|              |            |              |                            | 45.27       | 2-92909-10    |                                  | 45.27          | 0.00           |               |
|              | XXXXX1802  | 05/11/2021   | ITRON Inc                  | 1,648.25    | 575736        |                                  | 1,648.25       | 0.00           | \$1,648.25    |
|              | XXXXX1803  | 05/11/2021   | Level 3 Communications LLC | 7,156.50    | 220214124     | 5-BGFGCK3N April 2021            | 7,156.50       | 0.00           | \$23,830.94   |
|              |            |              |                            | 4,758.97    | 220223013     | 1-EY3E51 April 2021              | 4,758.97       | 0.00           |               |
|              |            |              |                            | 7,156.50    | 222276158     | 5-BGFGCK3N May 2021              | 7,156.50       | 0.00           |               |
|              |            |              |                            | 4,758.97    | 222286950     | 1-EY3E51 May 2021                | 4,758.97       | 0.00           |               |
|              | XXXXX1804  | 05/11/2021   | Mahan and Sons Inc         | 1,060.00    | 1832          | April 2021                       | 1,060.00       | 0.00           | \$1,060.00    |
|              | XXXXX1805  | 05/11/2021   | McMaster Carr Supply Co    | 194.60      | 56864689      |                                  | 194.60         | 0.00           | \$1,365.29    |
|              |            |              |                            | 343.82      | 57031510      |                                  | 343.82         | 0.00           |               |
|              |            |              |                            | 266.88      | 57174266      |                                  | 266.88         | 0.00           |               |
|              |            |              |                            | 220.60      | 57181521      |                                  | 220.60         | 0.00           |               |
|              |            |              |                            | 77.83       | 57182322      |                                  | 77.83          | 0.00           |               |
|              |            |              |                            | 36.47       | 57183228      |                                  | 36.47          | 0.00           |               |
|              |            |              |                            | 94.93       | 57187731      |                                  | 94.93          | 0.00           |               |
|              |            |              |                            | 117.33      | 57425436      |                                  | 117.33         | 0.00           |               |
|              |            |              |                            | 12.83       | 57433618      |                                  | 12.83          | 0.00           |               |
|              | XXXXX1806  | 05/11/2021   | MdE Inc                    | 600.00      | 8406          | Adore Maintenance 11/21-12/31/21 | 600.00         | 0.00           | \$600.00      |
|              | XXXXX1807  | 05/11/2021   | Midwest Tape               | 65.39       | 500341239     |                                  | 65.39          | 0.00           | \$65.39       |
|              | XXXXX1808  | 05/11/2021   | NAPA Auto Parts            | 48.15       | 5983-648173   |                                  | 48.15          | 0.00           | \$48.15       |
|              | XXXXX1809  | 05/11/2021   | Netfile Inc                | 4,162.50    | 7267          | 4/15/2021-7/15/2021 Subscription | 4,162.50       | 0.00           | \$4,162.50    |
|              | XXXXX1810  | 05/11/2021   | Office Depot Inc           | 78.46       | 16713093100 1 | Phyllis Chan 4/30/2021           | 78.46          | 0.00           | \$305.78      |
|              |            |              |                            | 86.62       | 16849409800   | Aaron Migliaccio                 | 86.62          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                    | Amount Paid | Invoice No.  | Description                     | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--------------------------------|-------------|--------------|---------------------------------|----------------|----------------|---------------|
|              |            |              |                                |             | 1            | 4/14/2021                       |                |                |               |
|              |            |              |                                | 119.17      | 171345705001 | Katrina Holden 5/3/2021         | 119.17         | 0.00           |               |
|              |            |              |                                | 21.53       | 171657447001 | Candi Latini 5/4/2021           | 21.53          | 0.00           |               |
|              | XXXXX1811  | 05/11/2021   | Pacific West Security Inc      | 155.00      | 47866        |                                 | 155.00         | 0.00           | \$155.00      |
|              | XXXXX1812  | 05/11/2021   | Pinnacle Vend Systems          | 3,765.00    | 2772         |                                 | 3,765.00       | 0.00           | \$3,765.00    |
|              | XXXXX1813  | 05/11/2021   | San Jose Conservation Corps    | 8,750.00    | 7516         | April 2021 Glass Collection Svc | 8,750.00       | 0.00           | \$8,750.00    |
|              | XXXXX1815  | 05/11/2021   | SHI International Corp         | 30,141.66   | B13040945    |                                 | 30,141.66      | 0.00           | \$42,221.28   |
|              |            |              |                                | 9,727.20    | B13278714    |                                 | 9,727.20       | 0.00           |               |
|              |            |              |                                | 2,352.42    | B13392185    |                                 | 2,352.42       | 0.00           |               |
|              | XXXXX1816  | 05/11/2021   | Sierra Pacific Turf Supply Inc | 147.11      | 0596959-IN   |                                 | 147.11         | 0.00           | \$698.66      |
|              |            |              |                                | 233.27      | 0596966-IN   |                                 | 233.27         | 0.00           |               |
|              |            |              |                                | 318.28      | 0596967-IN   |                                 | 318.28         | 0.00           |               |
|              | XXXXX1817  | 05/11/2021   | Silver & Wright LLP            | 405.82      | 27842        |                                 | 405.82         | 0.00           | \$405.82      |
|              | XXXXX1818  | 05/11/2021   | Summit Uniforms                | 243.63      | 72836        |                                 | 243.63         | 0.00           | \$4,011.70    |
|              |            |              |                                | 63.37       | 72916        |                                 | 63.37          | 0.00           |               |
|              |            |              |                                | 193.37      | 72930        |                                 | 193.37         | 0.00           |               |
|              |            |              |                                | 387.84      | 72931        |                                 | 387.84         | 0.00           |               |
|              |            |              |                                | 386.75      | 72932        |                                 | 386.75         | 0.00           |               |
|              |            |              |                                | 520.03      | 72933        |                                 | 520.03         | 0.00           |               |
|              |            |              |                                | 30.59       | 72935        |                                 | 30.59          | 0.00           |               |
|              |            |              |                                | 257.83      | 72938        |                                 | 257.83         | 0.00           |               |
|              |            |              |                                | 238.17      | 72939        |                                 | 238.17         | 0.00           |               |
|              |            |              |                                | 260.02      | 72950        |                                 | 260.02         | 0.00           |               |
|              |            |              |                                | 31.68       | 72981        |                                 | 31.68          | 0.00           |               |
|              |            |              |                                | 387.84      | 72984        |                                 | 387.84         | 0.00           |               |
|              |            |              |                                | 128.92      | 73036        |                                 | 128.92         | 0.00           |               |
|              |            |              |                                | 281.87      | 73131        |                                 | 281.87         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name    | Amount Paid | Invoice No. | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------|-------------|-------------|-------------|----------------|----------------|---------------|
|              |            |              |                | 281.87      | 73158       |             | 281.87         | 0.00           |               |
|              |            |              |                | 91.77       | 73159       |             | 91.77          | 0.00           |               |
|              |            |              |                | 32.78       | 73244       |             | 32.78          | 0.00           |               |
|              |            |              |                | 193.37      | 73286       |             | 193.37         | 0.00           |               |
|              | XXXXX1821  | 05/11/2021   | Sunnyvale Ford | 666.30      | 182003      |             | 666.30         | 0.00           | \$21,813.69   |
|              |            |              |                | 59.84       | 182412      |             | 59.84          | 0.00           |               |
|              |            |              |                | 299.68      | 182528      |             | 299.68         | 0.00           |               |
|              |            |              |                | 1,364.41    | 182565      |             | 1,364.41       | 0.00           |               |
|              |            |              |                | 118.21      | 182682      |             | 118.21         | 0.00           |               |
|              |            |              |                | 1,342.00    | 182757      |             | 1,342.00       | 0.00           |               |
|              |            |              |                | 9.13        | 182766      |             | 9.13           | 0.00           |               |
|              |            |              |                | 34.74       | 182770      |             | 34.74          | 0.00           |               |
|              |            |              |                | 62.68       | 182833      |             | 62.68          | 0.00           |               |
|              |            |              |                | 79.79       | 182857      |             | 79.79          | 0.00           |               |
|              |            |              |                | 24.08       | 182868      |             | 24.08          | 0.00           |               |
|              |            |              |                | 410.86      | 182940      |             | 410.86         | 0.00           |               |
|              |            |              |                | 294.50      | 182963      |             | 294.50         | 0.00           |               |
|              |            |              |                | 152.26      | 183007      |             | 152.26         | 0.00           |               |
|              |            |              |                | 33.88       | 183036      |             | 33.88          | 0.00           |               |
|              |            |              |                | 27.46       | 183037      |             | 27.46          | 0.00           |               |
|              |            |              |                | 923.07      | 183273      |             | 923.07         | 0.00           |               |
|              |            |              |                | 12.56       | 183277      |             | 12.56          | 0.00           |               |
|              |            |              |                | 42.42       | 183363      |             | 42.42          | 0.00           |               |
|              |            |              |                | 28.23       | 183364      |             | 28.23          | 0.00           |               |
|              |            |              |                | 153.60      | 183417      |             | 153.60         | 0.00           |               |
|              |            |              |                | 859.85      | 183570      |             | 859.85         | 0.00           |               |
|              |            |              |                | 82.39       | 183583      |             | 82.39          | 0.00           |               |
|              |            |              |                | 336.70      | 183630      |             | 336.70         | 0.00           |               |
|              |            |              |                | 59.64       | 183672      |             | 59.64          | 0.00           |               |
|              |            |              |                | 171.53      | 183694      |             | 171.53         | 0.00           |               |
|              |            |              |                | 26.51       | 183706      |             | 26.51          | 0.00           |               |
|              |            |              |                | 72.53       | 183714      |             | 72.53          | 0.00           |               |
|              |            |              |                | 76.43       | 183773      |             | 76.43          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                   | Amount Paid | Invoice No.   | Description                  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------------|-------------|---------------|------------------------------|----------------|----------------|---------------|
|              |            |              |                               | 16.23       | 183830        |                              | 16.23          | 0.00           |               |
|              |            |              |                               | 97.38       | 183831        |                              | 97.38          | 0.00           |               |
|              |            |              |                               | 189.45      | 183846        |                              | 189.45         | 0.00           |               |
|              |            |              |                               | 26.57       | 183862        |                              | 26.57          | 0.00           |               |
|              |            |              |                               | 177.13      | 184061        |                              | 177.13         | 0.00           |               |
|              |            |              |                               | 88.27       | 184113        |                              | 88.27          | 0.00           |               |
|              |            |              |                               | 482.64      | 184228        |                              | 482.64         | 0.00           |               |
|              |            |              |                               | 47.26       | 184257        |                              | 47.26          | 0.00           |               |
|              |            |              |                               | 39.55       | 184292        |                              | 39.55          | 0.00           |               |
|              |            |              |                               | 248.05      | 184346        |                              | 248.05         | 0.00           |               |
|              |            |              |                               | 65.24       | 184348        |                              | 65.24          | 0.00           |               |
|              |            |              |                               | 32.27       | 184404        |                              | 32.27          | 0.00           |               |
|              |            |              |                               | 450.64      | 184458        |                              | 450.64         | 0.00           |               |
|              |            |              |                               | 795.17      | 184485        |                              | 795.17         | 0.00           |               |
|              |            |              |                               | 22.20       | 184486        |                              | 22.20          | 0.00           |               |
|              |            |              |                               | 431.27      | 184505        |                              | 431.27         | 0.00           |               |
|              |            |              |                               | 321.71      | 184517        |                              | 321.71         | 0.00           |               |
|              |            |              |                               | 248.62      | 184542        |                              | 248.62         | 0.00           |               |
|              |            |              |                               | 36.59       | 184579        |                              | 36.59          | 0.00           |               |
|              |            |              |                               | 136.73      | 184619        |                              | 136.73         | 0.00           |               |
|              |            |              |                               | 7.39        | 184667        |                              | 7.39           | 0.00           |               |
|              |            |              |                               | 7,089.94    | FOCS827079    |                              | 7,089.94       | 0.00           |               |
|              |            |              |                               | 2,788.11    | FOCS827399    |                              | 2,788.11       | 0.00           |               |
|              |            |              |                               | 150.00      | FOCS827430    |                              | 150.00         | 0.00           |               |
|              | XXXXX1822  | 05/11/2021   | Sustainable Turf Science Inc  | 2,735.90    | 5639          |                              | 2,735.90       | 0.00           | \$2,735.90    |
|              | XXXXX1823  | 05/11/2021   | Target Specialty Products Inc | 814.19      | INVP500439831 |                              | 814.19         | 0.00           | \$814.19      |
|              | XXXXX1824  | 05/11/2021   | TaylorMade Golf Co            | 99.09       | 34929705      |                              | 99.09          | 0.00           | \$505.87      |
|              |            |              |                               | 406.78      | 34952535      | \$8.06 Discount By 6/20/2021 | 414.84         | 8.06           |               |
|              | XXXXX1826  | 05/11/2021   | Thomas Plumbing Inc           | 377.50      | 6556          |                              | 377.50         | 0.00           | \$377.50      |

| Payment Type | Payment #. | Payment Date | Vendor Name                    | Amount Paid | Invoice No. | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--------------------------------|-------------|-------------|--|----------------|----------------|---------------|
|              | XXXXX1827  | 05/11/2021   | Thomson Reuters West           | 1,917.09    | 844264936   | April 2021   | 1,917.09       | 0.00           | \$1,917.09    |
|              | XXXXX1828  | 05/11/2021   | Turf & Industrial Equipment Co | 704.23      | IV37628     |  | 704.23         | 0.00           | \$2,007.02    |
|              |            |              |                                | 182.26      | IV37812     |  | 182.26         | 0.00           |               |
|              |            |              |                                | 96.87       | IV37878     |  | 96.87          | 0.00           |               |
|              |            |              |                                | 116.30      | IV37917     |  | 116.30         | 0.00           |               |
|              |            |              |                                | 23.65       | IV37935     |  | 23.65          | 0.00           |               |
|              |            |              |                                | 116.36      | IV37954     |  | 116.36         | 0.00           |               |
|              |            |              |                                | 146.17      | IV38076     |  | 146.17         | 0.00           |               |
|              |            |              |                                | 480.33      | IV38193     |  | 480.33         | 0.00           |               |
|              |            |              |                                | 140.85      | IV38300     |  | 140.85         | 0.00           |               |
|              | XXXXX1829  | 05/11/2021   | Turf Star Inc                  | 489.97      | 7159179-01  |  | 489.97         | 0.00           | \$602.63      |
|              |            |              |                                | 19.73       | 7160634-00  |  | 19.73          | 0.00           |               |
|              |            |              |                                | 92.93       | 7161683-00  |  | 92.93          | 0.00           |               |
|              | XXXXX1830  | 05/11/2021   | United Language Group LLC      | 1,028.59    | 155322      |  | 1,028.59       | 0.00           | \$1,028.59    |
|              | XXXXX1831  | 05/11/2021   | USA Bluebook                   | 524.79      | 506675      |  | 524.79         | 0.00           | \$524.79      |
|              | XXXXX1832  | 05/11/2021   | Valley Oil Co                  | 143.88      | 150120      |  | 143.88         | 0.00           | \$2,791.11    |
|              |            |              |                                | 143.88      | 489161      |  | 143.88         | 0.00           |               |
|              |            |              |                                | 143.88      | 499041      |  | 143.88         | 0.00           |               |
|              |            |              |                                | 565.06      | 502051      |  | 565.06         | 0.00           |               |
|              |            |              |                                | 480.30      | 50240       |  | 480.30         | 0.00           |               |
|              |            |              |                                | 1,314.11    | 539581      |  | 1,314.11       | 0.00           |               |
|              | XXXXX1833  | 05/11/2021   | Verizon Wireless               | 13,779.92   | 9873757126  | 270963598-00005<br>1/28-2/20/21 DPS<br>Patrol & Citywide | 13,779.92      | 0.00           | \$14,658.34   |
|              |            |              |                                | 35.60       | 9873757126a | 270963598-00005<br>1/28-2/20/21 Stahl                    | 35.60          | 0.00           |               |
|              |            |              |                                | 805.83      | 9873757126b | 270963598-00005<br>1/28-2/20/21 Dunn                     | 805.83         | 0.00           |               |
|              |            |              |                                | 36.99       | 9873757126c | 270963598-00005<br>1/28-2/20/21 Aguirre                  | 36.99          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                      | Amount Paid  | Invoice No.    | Description                         | Invoice Amount | Discount Taken | Payment Total  |
|--------------|------------|--------------|----------------------------------|--------------|----------------|-------------------------------------|----------------|----------------|----------------|
|              | XXXXX1835  | 05/11/2021   | VWR International LLC            | 52.97        | 8803999267     |                                     | 52.97          | 0.00           | \$12,257.39    |
|              |            |              |                                  | 84.48        | 8804005210     |                                     | 84.48          | 0.00           |                |
|              |            |              |                                  | 80.79        | 8804030938     |                                     | 80.79          | 0.00           |                |
|              |            |              |                                  | 109.28       | 8804038611     |                                     | 109.28         | 0.00           |                |
|              |            |              |                                  | 36.60        | 8804047732     |                                     | 36.60          | 0.00           |                |
|              |            |              |                                  | 32.59        | 8804062562     |                                     | 32.59          | 0.00           |                |
|              |            |              |                                  | 24.26        | 8804068160     |                                     | 24.26          | 0.00           |                |
|              |            |              |                                  | 96.33        | 8804084120     |                                     | 96.33          | 0.00           |                |
|              |            |              |                                  | 531.21       | 8804093537     |                                     | 531.21         | 0.00           |                |
|              |            |              |                                  | 933.89       | 8804099537     |                                     | 933.89         | 0.00           |                |
|              |            |              |                                  | 1,119.06     | 8804116678     |                                     | 1,119.06       | 0.00           |                |
|              |            |              |                                  | 4,634.33     | 8804116679     |                                     | 4,634.33       | 0.00           |                |
|              |            |              |                                  | 54.99        | 8804148783     |                                     | 54.99          | 0.00           |                |
|              |            |              |                                  | 159.18       | 8804156201     |                                     | 159.18         | 0.00           |                |
|              |            |              |                                  | 447.13       | 8804163291     |                                     | 447.13         | 0.00           |                |
|              |            |              |                                  | 211.60       | 8804163754     |                                     | 211.60         | 0.00           |                |
|              |            |              |                                  | 307.62       | 8804171453     |                                     | 307.62         | 0.00           |                |
|              |            |              |                                  | 370.71       | 8804171454     |                                     | 370.71         | 0.00           |                |
|              |            |              |                                  | 109.52       | 8804180079     |                                     | 109.52         | 0.00           |                |
|              |            |              |                                  | 502.33       | 8804180080     |                                     | 502.33         | 0.00           |                |
|              |            |              |                                  | 797.87       | 8804181643     |                                     | 797.87         | 0.00           |                |
|              |            |              |                                  | 779.69       | 8804188646     |                                     | 779.69         | 0.00           |                |
|              |            |              |                                  | 109.95       | 8804206103     |                                     | 109.95         | 0.00           |                |
|              |            |              |                                  | 378.52       | 8804214053     |                                     | 378.52         | 0.00           |                |
|              |            |              |                                  | 292.49       | 8804229904     |                                     | 292.49         | 0.00           |                |
|              | XXXXX1836  | 05/11/2021   | Zayo Group LLC                   | 32,752.52    | 2021050024865  | 024865 May 2021                     | 32,752.52      | 0.00           | \$32,752.52    |
|              | XXXXX1837  | 05/11/2021   | Zep Sales & Service              | 395.65       | 9006015790     |                                     | 395.65         | 0.00           | \$395.65       |
|              | XXXXX1838  | 05/11/2021   | Hensel Phelps Construction Co    | 7,126,900.08 | CivicCenter#05 | PR-19-06                            | 7,126,900.08   | 0.00           | \$7,126,900.08 |
|              | XXXXX1839  | 05/11/2021   | Benefit Coordinators Corporation | 45,387.41    | 8949           | EIA00062. March 2021 life insurance | 45,387.41      | 0.00           | \$90,777.23    |

| Payment Type | Payment #. | Payment Date | Vendor Name                         | Amount Paid | Invoice No.                                       | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------------------|-------------|---|---|----------------|----------------|---------------|
|              |            |              |                                     |             |   | and long term disability (non PSOA)                         |                |                |               |
|              |            |              |                                     | 45,389.82   | 9196  | May 2021 Life insurance and Long term disability (non PSOA) | 45,389.82      | 0.00           |               |
|              | XXXXX1840  | 05/11/2021   | Matrix Consulting Group             | 5,800.00    | 20-40 #4  | Development Fees Study                                      | 5,800.00       | 0.00           | \$5,800.00    |
|              | XXXXX1841  | 05/11/2021   | Ridge Cast Metals Corporation       | 5,268.92    | 14302   |   | 5,268.92       | 0.00           | \$5,268.92    |
|              | XXXXX1842  | 05/13/2021   | County of Santa Clara               | 50.00       | CEQA-ADA Curb Retrofits (CDBG) 2021               |   | 50.00          | 0.00           | \$50.00       |
|              | XXXXX1843  | 05/13/2021   | County of Santa Clara               | 50.00       | CEQA-Annual Slurry Seal 2021                      |   | 50.00          | 0.00           | \$50.00       |
|              | XXXXX1844  | 05/13/2021   | County of Santa Clara               | 50.00       | CEQA-Citywide Water Line Replacement 2019-Package | Count filing of CEQA and NOE                                | 50.00          | 0.00           | \$50.00       |
|              | XXXXX1845  | 05/13/2021   | State Water Resources Control Board | 60.00       | #32496 T2 Renewal                                 | Kevin Woodworth Op#32496 T2 Renewal                         | 60.00          | 0.00           | \$60.00       |
|              | XXXXX1846  | 05/13/2021   | United States Postal Service        | 10,126.70   | USPS2021-1  | Summer Camp Postcard Mailing                                | 10,126.70      | 0.00           | \$10,126.70   |
|              | XXXXX1847  | 05/13/2021   | LC Action Police Supply             | 882.90      | 423074  |   | 882.90         | 0.00           | \$15,645.27   |
|              |            |              |                                     | 882.90      | 423075  |   | 882.90         | 0.00           |               |
|              |            |              |                                     | 882.90      | 423078  |   | 882.90         | 0.00           |               |
|              |            |              |                                     | 882.90      | 423079  |   | 882.90         | 0.00           |               |
|              |            |              |                                     | 882.90      | 423080  |   | 882.90         | 0.00           |               |
|              |            |              |                                     | 2,569.89    | 423091  |   | 2,569.89       | 0.00           |               |
|              |            |              |                                     | 443.45      | 423214  |   | 443.45         | 0.00           |               |



| Payment Type | Payment #. | Payment Date | Vendor Name                        | Amount Paid | Invoice No. | Description                                   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------------------|-------------|-------------|---|----------------|----------------|---------------|
|              |            |              |                                    | 490.23      | 423482      |   | 490.23         | 0.00           |               |
|              |            |              |                                    | 490.23      | 423483      |   | 490.23         | 0.00           |               |
|              |            |              |                                    | 147.10      | 423544      |   | 147.10         | 0.00           |               |
|              |            |              |                                    | 2,237.77    | 423569      |   | 2,237.77       | 0.00           |               |
|              |            |              |                                    | 2,451.14    | 423710      |   | 2,451.14       | 0.00           |               |
|              |            |              |                                    | 882.90      | 423839      |   | 882.90         | 0.00           |               |
|              |            |              |                                    | 882.90      | 423840      |   | 882.90         | 0.00           |               |
|              |            |              |                                    | 152.55      | 424316      |   | 152.55         | 0.00           |               |
|              |            |              |                                    | 152.55      | 424317      |   | 152.55         | 0.00           |               |
|              |            |              |                                    | 6.65        | 424318      |   | 6.65           | 0.00           |               |
|              |            |              |                                    | 33.60       | 424319      |   | 33.60          | 0.00           |               |
|              |            |              |                                    | 5.44        | 424320      |   | 5.44           | 0.00           |               |
|              |            |              |                                    | 237.37      | 424321      |   | 237.37         | 0.00           |               |
|              |            |              |                                    | 47.00       | 424336      |   | 47.00          | 0.00           |               |
|              | XXXXX1848  | 05/13/2021   | Legacy Roofing & Waterproofing Inc | 14,960.00   | 102633A     | Smart Stn 301 Carl Road Period Ending 3/31/21 | 14,960.00      | 0.00           | \$14,960.00   |
|              | XXXXX1849  | 05/13/2021   | Mission Linen Service              | 68.66       | 514518172   |   | 68.66          | 0.00           | \$1,623.42    |
|              |            |              |                                    | 70.06       | 514518202   |   | 70.06          | 0.00           |               |
|              |            |              |                                    | 63.45       | 514526800   |   | 63.45          | 0.00           |               |
|              |            |              |                                    | 55.90       | 514526801   |   | 55.90          | 0.00           |               |
|              |            |              |                                    | 53.25       | 514526802   |   | 53.25          | 0.00           |               |
|              |            |              |                                    | 91.55       | 514526803   |   | 91.55          | 0.00           |               |
|              |            |              |                                    | 68.66       | 514560563   |   | 68.66          | 0.00           |               |
|              |            |              |                                    | 74.02       | 514560592   |   | 74.02          | 0.00           |               |
|              |            |              |                                    | 63.45       | 514568637   |   | 63.45          | 0.00           |               |
|              |            |              |                                    | 55.90       | 514568638   |   | 55.90          | 0.00           |               |
|              |            |              |                                    | 55.90       | 514568639   |   | 55.90          | 0.00           |               |
|              |            |              |                                    | 91.55       | 514568640   |   | 91.55          | 0.00           |               |
|              |            |              |                                    | 66.01       | 514605105   |   | 66.01          | 0.00           |               |
|              |            |              |                                    | 68.75       | 514605133   |   | 68.75          | 0.00           |               |
|              |            |              |                                    | 63.45       | 514612083   |   | 63.45          | 0.00           |               |
|              |            |              |                                    | 53.25       | 514612084   |   | 53.25          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                            | Amount Paid | Invoice No.       | Description                             | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------------|---|----------------|----------------|---------------|
|              |            |              |  | 55.90       | 514612085         |   | 55.90          | 0.00           |               |
|              |            |              |  | 96.85       | 514612086         |   | 96.85          | 0.00           |               |
|              |            |              |  | 68.66       | 514645606         |   | 68.66          | 0.00           |               |
|              |            |              |  | 71.40       | 514645633         |   | 71.40          | 0.00           |               |
|              |            |              |  | 63.45       | 514655364         |   | 63.45          | 0.00           |               |
|              |            |              |  | 55.90       | 514655365         |   | 55.90          | 0.00           |               |
|              |            |              |  | 55.90       | 514655366         |   | 55.90          | 0.00           |               |
|              |            |              |  | 91.55       | 514655367         |   | 91.55          | 0.00           |               |
|              | XXXXX1850  | 05/13/2021   | Motion Picture Licensing Corp          | 335.56      | 504345084         | MPLC Umbrella License 7/4/2021-7/4/2022 | 335.56         | 0.00           | \$335.56      |
|              | XXXXX1851  | 05/13/2021   | National Construction Rentals Inc      | 407.20      | 6126819           |   | 407.20         | 0.00           | \$538.10      |
|              |            |              |  | 130.90      | 6126820           |   | 130.90         | 0.00           |               |
|              | XXXXX1852  | 05/13/2021   | OverDrive Inc                          | 1,962.28    | 00910CO212 06703  |   | 1,962.28       | 0.00           | \$3,779.46    |
|              |            |              |  | 400.89      | 00910DA211 42951  |   | 400.89         | 0.00           |               |
|              |            |              |  | 20.99       | 00910DA211 53198  |   | 20.99          | 0.00           |               |
|              |            |              |  | 236.95      | 00910DA211 61296  |   | 236.95         | 0.00           |               |
|              |            |              |  | 179.98      | 00910DA211 82580  |   | 179.98         | 0.00           |               |
|              |            |              |  | 978.37      | 00910DA212 13796  |   | 978.37         | 0.00           |               |
|              | XXXXX1853  | 05/13/2021   | Overhead Door Co of Santa Clara Valley | 220.00      | 1021-9076         |   | 220.00         | 0.00           | \$220.00      |
|              | XXXXX1854  | 05/13/2021   | Pacific Gas & Electric Co              | 3,327.20    | 0395847945-7 0421 | 121 W Evelyn Ave-Multimodal             | 3,327.20       | 0.00           | \$3,426.01    |
|              |            |              |  | 98.81       | 9129031168-6 0421 | 1382 Kifer Rd/Kifer Lift Station        | 98.81          | 0.00           |               |
|              | XXXXX1855  | 05/13/2021   | Palo Alto Medical Foundation           | 77.00       | 5036              | 6000045 4/28/21 Statement               | 77.00          | 0.00           | \$1,302.00    |

| Payment Type | Payment #. | Payment Date | Vendor Name             | Amount Paid | Invoice No. | Description                             | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------|-------------|-------------|---|----------------|----------------|---------------|
|              |            |              |                         | 275.00      | 5037        | 6000045 4/28/21 Statement               | 275.00         | 0.00           |               |
|              |            |              |                         | 275.00      | 5038        | 6000045 4/28/21 Statement               | 275.00         | 0.00           |               |
|              |            |              |                         | 275.00      | 5039        | 6000045 4/28/21 Statement               | 275.00         | 0.00           |               |
|              |            |              |                         | 125.00      | 5040        | 6000045 4/28/21 Statement               | 125.00         | 0.00           |               |
|              |            |              |                         | 275.00      | 5041        | 6000045 4/28/21 Statement               | 275.00         | 0.00           |               |
|              | XXXXX1856  | 05/13/2021   | Pine Cone Lumber Co Inc | 4.24        | 98745       |   | 4.24           | 0.00           | \$4.24        |
|              | XXXXX1857  | 05/13/2021   | PR Diamond Products Inc | 1,958.00    | 0058575-IN  |   | 1,958.00       | 0.00           | \$1,958.00    |
|              | XXXXX1858  | 05/13/2021   | Psomas                  | 154,642.00  | 171859      | WPCP Construction & Mgmt Svc 3/5-4/1/21 | 154,642.00     | 0.00           | \$154,642.00  |
|              | XXXXX1859  | 05/13/2021   | R & B Co                | 573.35      | N948800     |   | 573.35         | 0.00           | \$44,854.08   |
|              |            |              |                         | 6,708.95    | N964328     |   | 6,708.95       | 0.00           |               |
|              |            |              |                         | 5,058.15    | N964972     |   | 5,058.15       | 0.00           |               |
|              |            |              |                         | 5,084.85    | N973420     |   | 5,084.85       | 0.00           |               |
|              |            |              |                         | 1,129.24    | N981814     |   | 1,129.24       | 0.00           |               |
|              |            |              |                         | 1,397.70    | O003870     |   | 1,397.70       | 0.00           |               |
|              |            |              |                         | 589.36      | O034508     |   | 589.36         | 0.00           |               |
|              |            |              |                         | 1,871.53    | O039658     |   | 1,871.53       | 0.00           |               |
|              |            |              |                         | 8,001.04    | O094037     |   | 8,001.04       | 0.00           |               |
|              |            |              |                         | 1,450.62    | O100442     |   | 1,450.62       | 0.00           |               |
|              |            |              |                         | 2,697.75    | O125080     |   | 2,697.75       | 0.00           |               |
|              |            |              |                         | 5,755.20    | O125317     |   | 5,755.20       | 0.00           |               |
|              |            |              |                         | 500.50      | O151394     |   | 500.50         | 0.00           |               |
|              |            |              |                         | 4,035.84    | O157847     |   | 4,035.84       | 0.00           |               |
|              | XXXXX1860  | 05/13/2021   | Royal Brass Inc         | 271.63      | 949975-001  |   | 271.63         | 0.00           | \$271.63      |

| Payment Type | Payment #. | Payment Date | Vendor Name                      | Amount Paid | Invoice No.  | Description                                      | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------------------------|-------------|--|--|----------------|----------------|---------------|
|              | XXXXX1861  | 05/13/2021   | Safeway Inc                      | 135.74      | 00805441-041221                                    |  | 135.74         | 0.00           | \$135.74      |
|              | XXXXX1862  | 05/13/2021   | County of Santa Clara            | 50.00       | CEQA-Homestead at Homestead High School Improvemen |  | 50.00          | 0.00           | \$50.00       |
|              | XXXXX1863  | 05/13/2021   | SFO Reprographics                | 1,340.05    | 69707  |  | 1,340.05       | 0.00           | \$1,601.65    |
|              |            |              |                                  | 261.60      | 69764  |  | 261.60         | 0.00           |               |
|              | XXXXX1864  | 05/13/2021   | Shums Coda Assoc                 | 13,490.00   | 6311   | Plan Review Svc Apr 2021                         | 13,490.00      | 0.00           | \$13,490.00   |
|              | XXXXX1865  | 05/13/2021   | South Bay Regional Public Safety | 665.00      | 132958INV  | Monge Driver Awareness Instructor 3/10-3/12/21   | 665.00         | 0.00           | \$10,715.00   |
|              |            |              |                                  | 665.00      | 132960INV  | Gnatt Driver Awareness Instructor 3/10-3/12/21   | 665.00         | 0.00           |               |
|              |            |              |                                  | 665.00      | 132961INV  | Mardesich Driver Awareness Instructor 3/10-12/21 | 665.00         | 0.00           |               |
|              |            |              |                                  | 1,134.00    | 132963INV  | Monge Driving Trng Instructor 3/15-3/19/21       | 1,134.00       | 0.00           |               |
|              |            |              |                                  | 1,134.00    | 132965INV  | Gnatt Driving Trng Instructor 3/15-3/19/21       | 1,134.00       | 0.00           |               |
|              |            |              |                                  | 1,134.00    | 132966INV  | Mardesich Driving Trng Instructor 3/15-19/21     | 1,134.00       | 0.00           |               |
|              |            |              |                                  | 665.00      | 132978INV  | Chong Driver Awareness Instructor 3/10-3/12/21   | 665.00         | 0.00           |               |
|              |            |              |                                  | 1,134.00    | 132979INV  | Chong Driver Trng Instructor 3/15-               | 1,134.00       | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name            | Amount Paid | Invoice No. | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------|-------------|-------------|---|----------------|----------------|---------------|
|              |            |              |                        |             |             | 3/19/21   |                |                |               |
|              |            |              |                        | 399.00      | 134591INV   | Issacs Fire Instructor II 7/12/21-7/21/21               | 399.00         | 0.00           |               |
|              |            |              |                        | 399.00      | 135695INV   | Cortez Fire Instructor I 5/3/21-5/6/21                  | 399.00         | 0.00           |               |
|              |            |              |                        | 399.00      | 135890INV   | K Jenks Fire Instructor I 6/21-6/24/21                  | 399.00         | 0.00           |               |
|              |            |              |                        | 235.00      | 137530INV   | J Barnes Basic Traffic Collision 6/14-6/18/21           | 235.00         | 0.00           |               |
|              |            |              |                        | 425.00      | 137696REC   | S Cronin Supervisory Course 11/29-12/10/21              | 425.00         | 0.00           |               |
|              |            |              |                        | 199.00      | 137931INV   | M Franco RIO 9/15/2021                                  | 199.00         | 0.00           |               |
|              |            |              |                        | 199.00      | 137937INV   | M Franco Ethical Leadership 12/1/2021                   | 199.00         | 0.00           |               |
|              |            |              |                        | 1,179.00    | 221583      | HazMat Tech 9/28-10/23/20<br>Issacs, Kassel & Santiago  | 1,179.00       | 0.00           |               |
|              |            |              |                        | 85.00       | 221587      | A Serrano Field Trng Officer Update Course 5/17-5/19/21 | 85.00          | 0.00           |               |
|              | XXXXX1866  | 05/13/2021   | Stop Processing Center | 32.40       | 19259       |   | 32.40          | 0.00           | \$32.40       |
|              | XXXXX1867  | 05/13/2021   | Summit Uniforms        | 91.77       | 72944       |   | 91.77          | 0.00           | \$91.77       |
|              | XXXXX1868  | 05/13/2021   | Superior Press         | 279.42      | 4335330     |   | 279.42         | 0.00           | \$279.42      |
|              | XXXXX1869  | 05/13/2021   | SVT Gruppe Inc         | 1,678.80    | 7428        |   | 1,678.80       | 0.00           | \$1,678.80    |

| Payment Type | Payment #. | Payment Date | Vendor Name             | Amount Paid | Invoice No.    | Description                                  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------|-------------|----------------|--|----------------|----------------|---------------|
|              | XXXXX1870  | 05/13/2021   | Tap Master Inc          | 1,698.00    | 0421-110       |  | 1,698.00       | 0.00           | \$2,683.00    |
|              |            |              |                         | 985.00      | 0421-81        |  | 985.00         | 0.00           |               |
|              | XXXXX1871  | 05/13/2021   | TJKM                    | 9,675.50    | 0050999        | Design & Construction On-Call Svc Apr 2021   | 9,675.50       | 0.00           | \$9,675.50    |
|              | XXXXX1872  | 05/13/2021   | TRISTAR Risk Management | 2,449.16    | 112732         | Workers Comp Apr 2021                        | 2,449.16       | 0.00           | \$2,449.16    |
|              | XXXXX1873  | 05/13/2021   | United Rentals          | 926.50      | 193222989-001  |  | 926.50         | 0.00           | \$926.50      |
|              | XXXXX1874  | 05/13/2021   | Verizon Wireless        | 12,388.36   | 9875897286     | 270963598-00005 2/21/21-3/20/21 Citywide Svc | 12,388.36      | 0.00           | \$26,218.91   |
|              |            |              |                         | 4,481.94    | 9875897286a    | 270963598-00005 2/21-3/20/21 DPS Patrol      | 4,481.94       | 0.00           |               |
|              |            |              |                         | 748.99      | 9875897286b    | 270963598-00005 2/21-3/20/21 Foster          | 748.99         | 0.00           |               |
|              |            |              |                         | 60.62       | 9875897286c    | 270963598-00005 2/21-3/20/21 Martinez        | 60.62          | 0.00           |               |
|              |            |              |                         | 46.43       | 9875897286d    | 270963598-00005 2/21-3/20/21 Stahl           | 46.43          | 0.00           |               |
|              |            |              |                         | 8,448.89    | 9875897286e    | 270963598-00005 2/21-3/20/21 DPS EMS         | 8,448.89       | 0.00           |               |
|              |            |              |                         | 43.68       | 9875897286f    | 270963598-00005 2/21-3/20/21 ESD New         | 43.68          | 0.00           |               |
|              | XXXXX1875  | 05/13/2021   | VWR International LLC   | 320.48      | 8803950088     |  | 320.48         | 0.00           | \$320.48      |
|              | XXXXX1876  | 05/13/2021   | Weco Industries LLC     | 4,271.65    | 0047479-IN     |  | 4,271.65       | 0.00           | \$4,271.65    |
|              | XXXXX1877  | 05/13/2021   | First Foundation Bank   | 375,100.00  | CivicCenter#08 | PR-19-06                                     | 375,100.00     | 0.00           | \$375,100.00  |

| Payment Type | Payment #. | Payment Date | Vendor Name  | Amount Paid | Invoice No. | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------|---|----------------|----------------|---------------|
|              | XXXXX1878  | 05/13/2021   | Stearns, Conrad and Schmidt Consulting Engineers, Inc. | 562.50      | 0399576     | LF Non-Routine & Repair Svc Feb 2021  | 562.50         | 0.00           | \$562.50      |
|              | XXXXX1879  | 05/13/2021   | Shuen Lai Shirley Tang                                 | 22.50       | 21-140      | Transcript Fee. WIOA #5642489   | 22.50          | 0.00           | \$22.50       |
|              | XXXXX1880  | 05/13/2021   | Rhatisha Brooks  | 95.00       | 21-141      | Basic Life Support Training & Professional Liability Insurance. WIOA #5643317 | 95.00          | 0.00           | \$95.00       |
|              | XXXXX1881  | 05/13/2021   | The Sourcing Group LLC                                 | 2,979.29    | 380267      |   | 2,979.29       | 0.00           | \$2,979.29    |
|              | XXXXX1882  | 05/13/2021   | Hernan Cortez  | 500.00      | HOTS2021-1  | Stipend for Hands on Arts Performance on 5/15/21.                             | 500.00         | 0.00           | \$500.00      |
|              | XXXXX1883  | 05/13/2021   | State Water Resources Control Board                    | 800.18      | SC-126157   | Town Ctr Site Cleanup Program 1/1/21-3/31/21                                  | 800.18         | 0.00           | \$800.18      |
|              | XXXXX1884  | 05/13/2021   | Robert Philip Ackerly                                  | 750.00      | HOTS2021-2  | Stipend for Hands on the Arts performance on 5/15/21.                         | 750.00         | 0.00           | \$750.00      |
|              | XXXXX1885  | 05/13/2021   | Airgas USA LLC   | 294.45      | 9110145011  |   | 294.45         | 0.00           | \$294.45      |
|              | XXXXX1886  | 05/13/2021   | Alameda County Information Tech Dept                   | 989.95      | 112-2103056 |   | 989.95         | 0.00           | \$989.95      |
|              | XXXXX1887  | 05/13/2021   | Altec Industries Inc                                   | 13,424.91   | 50695119    |   | 13,424.91      | 0.00           | \$13,424.91   |
|              | XXXXX1888  | 05/13/2021   | Badger Meter Inc                                       | 8,218.60    | 1428026     | Paying for original invoice \$7540 + sales tax of 9%. No freight charge.      | 8,218.60       | 0.00           | \$8,218.60    |
|              | XXXXX1889  | 05/13/2021   | Bluebeam Inc   | 2,062.90    | 1335041     |   | 2,062.90       | 0.00           | \$2,062.90    |
|              | XXXXX1890  | 05/13/2021   | Burtens Fire Inc                                       | 116.28      | S51571      |   | 116.28         | 0.00           | \$116.28      |

| Payment Type | Payment #. | Payment Date | Vendor Name                            | Amount Paid | Invoice No.                  | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|------------------------------|---|----------------|----------------|---------------|
|              |            |              |  |             |                              |   |                |                |               |
|              | XXXXX1891  | 05/13/2021   | Dave Bang Associates Inc of California | 738.99      | CA49909                      | Playground Equipment  | 738.99         | 0.00           | \$738.99      |
|              | XXXXX1892  | 05/13/2021   | Dell Marketing LP                      | 87.85       | 10471615616                  |   | 87.85          | 0.00           | \$87.85       |
|              | XXXXX1893  | 05/13/2021   | Grainger                               | 381.60      | 9808388897                   |   | 381.60         | 0.00           | \$6,318.00    |
|              |            |              |  | 458.33      | 9809657720                   |   | 458.33         | 0.00           |               |
|              |            |              |  | 153.17      | 9809657738                   |   | 153.17         | 0.00           |               |
|              |            |              |  | 223.69      | 9814708443                   |   | 223.69         | 0.00           |               |
|              |            |              |  | 2,694.11    | 9822662400                   |   | 2,694.11       | 0.00           |               |
|              |            |              |  | 456.24      | 9822977311                   |   | 456.24         | 0.00           |               |
|              |            |              |  | 462.60      | 9828494287                   |   | 462.60         | 0.00           |               |
|              |            |              |  | 247.37      | 9836548520                   |   | 247.37         | 0.00           |               |
|              |            |              |  | 135.77      | 9844140948                   |   | 135.77         | 0.00           |               |
|              |            |              |  | 757.34      | 9846292432                   |   | 757.34         | 0.00           |               |
|              |            |              |  | 192.54      | 9854174399                   |   | 192.54         | 0.00           |               |
|              |            |              |  | 128.55      | 9854174407                   |   | 128.55         | 0.00           |               |
|              |            |              |  | 26.69       | 9860148429                   |   | 26.69          | 0.00           |               |
|              | XXXXX1894  | 05/13/2021   | Haute Cuisine Inc                      | 1,928.00    | 284-2021                     |   | 1,928.00       | 0.00           | \$1,928.00    |
|              | XXXXX1895  | 05/13/2021   | Kelly Moore Paint Co Inc               | 112.82      | 820-00000427235              |   | 112.82         | 0.00           | \$112.82      |
|              | XXXXX1896  | 05/13/2021   | Kimley Horn & Assoc Inc                | 10,538.45   | 18307480                     | TFCA Timing Svc Thru 1/31/2021  | 10,538.45      | 0.00           | \$35,226.67   |
|              |            |              |  | 17,298.23   | 18390180                     | TRCA Timing Svc Thru 2/28/21  | 17,298.23      | 0.00           |               |
|              |            |              |  | 7,389.99    | 18662059                     | TFCA Timing Svc Thru 3/31/2021  | 7,389.99       | 0.00           |               |
| WIRE         | XXXXX2152  | 05/13/2021   | Discovery Benefits LLC                 | 35,226.24   | FSA Healthcae Funds Rollover | Balance of employee's 2020 FSA Healthcare funds. Moving funds to new vendor. Wire | 35,226.24      | 0.00           | \$35,226.24   |



| Payment Type       | Payment #. | Payment Date | Vendor Name                        | Amount Paid   | Invoice No.     | Description  | Invoice Amount | Discount Taken | Payment Total   |
|--------------------|------------|--------------|------------------------------------|---------------|-----------------|--|----------------|----------------|-----------------|
|                    |            |              |                                    |               |                 | Date 5/6/2021.   |                |                |                 |
|                    | XXXXXX2153 | 05/13/2021   | Keenan & Associates                | 122,734.84    | 04302021        | Turst Reimbursement for period 4/16/21 to 4/30/21. Wire date 05/07/2021. | 122,734.84     | 0.00           | \$122,734.84    |
|                    | XXXXXX2154 | 05/13/2021   | Public Employees Retirement System | 1,784,657.69  | 100000016405033 | Wire Date 5/5/2021   | 1,784,657.69   | 0.00           | \$1,784,657.69  |
| <b>Grand Total</b> |            |              |                                    | 10,241,329.83 |                 |  | 10,241,482.84  | 153.01         | \$10,241,329.83 |

City of Sunnyvale

**LIST # 076**

**List of All Claims and Bills Approved for Payment  
For Payments Dated 05/16/2021 through 05/22/2021**

**Sorted by Payment Type, Payment Number and Invoice Number**

| Payment Type | Payment #. | Payment Date | Vendor Name                       | Amount Paid | Invoice No.  | Description                                     | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------------------|-------------|--------------|---|----------------|----------------|---------------|
| CHECK        | XXXXX1897  | 05/18/2021   | Silicon Valley Ergonomics LLC     | 225.00      | SVL1015      |   | 225.00         | 0.00           | \$225.00      |
|              | XXXXX1898  | 05/18/2021   | Shivvale LLC                      | 24,075.00   | 6            | Fair Oaks Park Proj 4/16-4/30/21 Lodging        | 24,075.00      | 0.00           | \$46,635.00   |
|              |            |              |                                   | 22,560.00   | 7            | Fair Oaks Pk Project May 1-15 Lodging           | 22,560.00      | 0.00           |               |
|              | XXXXX1899  | 05/18/2021   | Shivvale LLC                      | 24,095.00   | 5            | Fair Oaks Park Proj 4/1-4/16/21 Lodging         | 24,095.00      | 0.00           | \$24,095.00   |
|              | XXXXX1900  | 05/18/2021   | San Jose BMW                      | 877.04      | 265075       |   | 877.04         | 0.00           | \$976.54      |
|              |            |              |                                   | 99.50       | 265126       |   | 99.50          | 0.00           |               |
|              | XXXXX1901  | 05/18/2021   | SFO Reprographics                 | 822.95      | 69924        |   | 822.95         | 0.00           | \$986.45      |
|              |            |              |                                   | 163.50      | 69926        |   | 163.50         | 0.00           |               |
|              | XXXXX1902  | 05/18/2021   | Shred-It USA LLC                  | 155.47      | 8181924759   | 13190207 4/15/21 Svc                            | 155.47         | 0.00           | \$155.47      |
|              | XXXXX1903  | 05/18/2021   | Shums Coda Assoc                  | 8,883.75    | 6312R        | Inspection Svc Apr 2021                         | 8,883.75       | 0.00           | \$8,883.75    |
|              | XXXXX1904  | 05/18/2021   | Sierra-Cedar Inc                  | 135,000.00  | PC-000210183 | HCM Technical Specifications \$15,000 Retention | 135,000.00     | 0.00           | \$241,875.00  |
|              |            |              |                                   | 106,875.00  | PC-000210335 | HCM - Configuration Requirements (Final)        | 106,875.00     | 0.00           |               |
|              | XXXXX1905  | 05/18/2021   | California Newspapers Partnership | 89.00       | 0006551532   | AC#2083317 2/28/21 Statement 0001286008         | 89.00          | 0.00           | \$2,471.79    |
|              |            |              |                                   | 139.00      | 0006558993   | AC#2083317 3/31/21                              | 139.00         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                       | Amount Paid | Invoice No.    | Description                                   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------------------|-------------|----------------|---|----------------|----------------|---------------|
|              |            |              |                                   |             |                | Stmt 0001289660                               |                |                |               |
|              |            |              |                                   | 1,031.79    | 0006561049     | AC#2083317 3/31/21<br>Stmt 0001289660         | 1,031.79       | 0.00           |               |
|              |            |              |                                   | 224.00      | 0006561332     | AC#2083317 3/31/21<br>Statement<br>0001289660 | 224.00         | 0.00           |               |
|              |            |              |                                   | 86.00       | 0006562148     | AC#2083317 3/31/21<br>Statement<br>0001289660 | 86.00          | 0.00           |               |
|              |            |              |                                   | 451.00      | 0006563840     |   | 451.00         | 0.00           |               |
|              |            |              |                                   | 451.00      | 006570401      |   | 451.00         | 0.00           |               |
|              | XXXXX1906  | 05/18/2021   | SiteOne Landscape Supply LLC      | 1,792.72    | 109062435-001  |   | 1,792.72       | 0.00           | \$1,792.72    |
|              | XXXXX1907  | 05/18/2021   | Sonsray Machinery LLC             | 145,468.82  | E00341-12      |   | 145,468.82     | 0.00           | \$145,468.82  |
|              | XXXXX1908  | 05/18/2021   | Staples Inc                       | 72.22       | 3469791567     | Patricia Pickett                              | 72.22          | 0.00           | \$141.47      |
|              |            |              |                                   | 69.25       | 3469791568     | Edith Alanis                                  | 69.25          | 0.00           |               |
|              | XXXXX1909  | 05/18/2021   | Stevens Creek Chevrolet           | 259.41      | 120374         |   | 259.41         | 0.00           | \$463.39      |
|              |            |              |                                   | 144.72      | 120892         |   | 144.72         | 0.00           |               |
|              |            |              |                                   | 59.26       | 120931         |   | 59.26          | 0.00           |               |
|              | XXXXX1910  | 05/18/2021   | Stevens Creek Chrysler Jeep Dodge | 498.00      | 268043         |   | 498.00         | 0.00           | \$498.00      |
|              | XXXXX1911  | 05/18/2021   | Sunbelt Rentals Inc               | 6,930.42    | 105257226-0009 |   | 6,930.42       | 0.00           | \$6,930.42    |
|              | XXXXX1912  | 05/18/2021   | Sunnyvale Ford                    | 728.87      | 184229         |   | 728.87         | 0.00           | \$4,498.45    |
|              |            |              |                                   | 728.87      | 184460         |   | 728.87         | 0.00           |               |
|              |            |              |                                   | 349.55      | 184584         |   | 349.55         | 0.00           |               |
|              |            |              |                                   | 14.47       | 184647         |   | 14.47          | 0.00           |               |
|              |            |              |                                   | 385.15      | 184672         |   | 385.15         | 0.00           |               |
|              |            |              |                                   | 50.70       | 184783         |   | 50.70          | 0.00           |               |
|              |            |              |                                   | 15.86       | 184899         |   | 15.86          | 0.00           |               |
|              |            |              |                                   | 24.78       | 184947         |   | 24.78          | 0.00           |               |
|              |            |              |                                   | 228.14      | 185009         |   | 228.14         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                       | Amount Paid | Invoice No.   | Description                                  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------------------|-------------|---------------|--|----------------|----------------|---------------|
|              |            |              |                                   | 398.63      | 185255        |  | 398.63         | 0.00           |               |
|              |            |              |                                   | 4.62        | 185258        |  | 4.62           | 0.00           |               |
|              |            |              |                                   | 1,568.81    | FOCS827996    |  | 1,568.81       | 0.00           |               |
|              | XXXXX1913  | 05/18/2021   | Sunnyvale Towing Inc              | 45.00       | 319111        |  | 45.00          | 0.00           | \$725.00      |
|              |            |              |                                   | 45.00       | 319116        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319166        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319168        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 90.00       | 319171        |  | 90.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319174        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319175        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 40.00       | 319179        |  | 40.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319191        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 319193        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 45.00       | 321060        |  | 45.00          | 0.00           |               |
|              |            |              |                                   | 40.00       | 321076        |  | 40.00          | 0.00           |               |
|              |            |              |                                   | 105.00      | 321086        |  | 105.00         | 0.00           |               |
|              |            |              |                                   | 45.00       | 321511        |  | 45.00          | 0.00           |               |
|              | XXXXX1914  | 05/18/2021   | Target Specialty Products Inc     | 543.61      | INVP500450908 |  | 543.61         | 0.00           | \$543.61      |
|              | XXXXX1915  | 05/18/2021   | The Home Depot Pro                | 392.35      | 567443569     |  | 392.35         | 0.00           | \$627.76      |
|              |            |              |                                   | 235.41      | 568243562     |  | 235.41         | 0.00           |               |
|              | XXXXX1916  | 05/18/2021   | Thomas Plumbing Inc               | 280.00      | 6394          |  | 280.00         | 0.00           | \$280.00      |
|              | XXXXX1917  | 05/18/2021   | TJKM                              | 2,757.50    | 0050846       | Design & Construction On-Call Svc March 2021 | 2,757.50       | 0.00           | \$9,682.99    |
|              |            |              |                                   | 6,925.49    | 0050982       | Traffic Signal Upgrades Apr 2021             | 6,925.49       | 0.00           |               |
|              | XXXXX1918  | 05/18/2021   | TMC Shooting Range Specialist Inc | 6,545.00    | 1758          |  | 6,545.00       | 0.00           | \$6,545.00    |
|              | XXXXX1919  | 05/18/2021   | Toyota Sunnyvale                  | 272.50      | 220187P       |  | 272.50         | 0.00           | \$272.50      |
|              | XXXXX1920  | 05/18/2021   | Turf & Industrial                 | 96.20       | IV38076A      |  | 96.20          | 0.00           | \$1,384.77    |

| Payment Type | Payment #. | Payment Date | Vendor Name                            | Amount Paid | Invoice No.       | Description                          | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------------|--------------------------------------|----------------|----------------|---------------|
|              |            |              | Equipment Co                           | 125.87      | IV38299           |                                      | 125.87         | 0.00           |               |
|              |            |              |  | 184.72      | IV38365           |                                      | 184.72         | 0.00           |               |
|              |            |              |  | 163.82      | IV38447           |                                      | 163.82         | 0.00           |               |
|              |            |              |  | 77.39       | IV38540           |                                      | 77.39          | 0.00           |               |
|              |            |              |  | 7.85        | IV38541           |                                      | 7.85           | 0.00           |               |
|              |            |              |  | 80.44       | IV38549           |                                      | 80.44          | 0.00           |               |
|              |            |              |  | 145.12      | IV38572           |                                      | 145.12         | 0.00           |               |
|              |            |              |  | 94.80       | IV38605           |                                      | 94.80          | 0.00           |               |
|              |            |              |  | 35.68       | IV38605A          |                                      | 35.68          | 0.00           |               |
|              |            |              |  | 182.18      | IV38606           |                                      | 182.18         | 0.00           |               |
|              |            |              |  | 24.15       | IV38619           |                                      | 24.15          | 0.00           |               |
|              |            |              |  | 46.21       | IV38705           |                                      | 46.21          | 0.00           |               |
|              |            |              |  | 84.41       | IV38712           |                                      | 84.41          | 0.00           |               |
|              |            |              |  | 35.93       | IV38845           |                                      | 35.93          | 0.00           |               |
|              | XXXXX1921  | 05/18/2021   | Tyler Technologies                     | 400.00      | 025-325852        |                                      | 400.00         | 0.00           | \$400.00      |
|              | XXXXX1922  | 05/18/2021   | Ulrick & Assoc                         | 720.00      | 1199              |                                      | 720.00         | 0.00           | \$10,527.00   |
|              |            |              |  | 9,807.00    | 1203              | 2021 Annual Report                   | 9,807.00       | 0.00           |               |
|              | XXXXX1923  | 05/18/2021   | United Rentals                         | 309.08      | 193340717-001     |                                      | 309.08         | 0.00           | \$309.08      |
|              | XXXXX1924  | 05/18/2021   | United Site Services of California Inc | 783.95      | 114-11915792      |                                      | 783.95         | 0.00           | \$783.95      |
|              | XXXXX1925  | 05/18/2021   | United States Postal Service           | 245.00      | Permit#584-042021 | Permit 584 Renewal Expired 6/16/2021 | 245.00         | 0.00           | \$245.00      |
|              | XXXXX1926  | 05/18/2021   | Univar Solutions USA Inc               | 3,356.42    | 49053443          |                                      | 3,356.42       | 0.00           | \$16,571.97   |
|              |            |              |  | 3,391.30    | 49068518          |                                      | 3,391.30       | 0.00           |               |
|              |            |              |  | 3,297.98    | 49069836          |                                      | 3,297.98       | 0.00           |               |
|              |            |              |  | 3,379.56    | 49085734          |                                      | 3,379.56       | 0.00           |               |
|              |            |              |  | 3,146.71    | 49092295          |                                      | 3,146.71       | 0.00           |               |
|              | XXXXX1927  | 05/18/2021   | Valley Oil Co                          | 757.77      | 539951            |                                      | 757.77         | 0.00           | \$1,601.87    |
|              |            |              |  | 143.88      | 540901            |                                      | 143.88         | 0.00           |               |
|              |            |              |  | 700.22      | 541051            |                                      | 700.22         | 0.00           |               |
|              | XXXXX1928  | 05/18/2021   | Viasyn                                 | 3,250.00    | 27366             |                                      | 3,250.00       | 0.00           | \$16,250.00   |

| Payment Type | Payment #. | Payment Date | Vendor Name  | Amount Paid | Invoice No.     | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-----------------|--|----------------|----------------|---------------|
|              |            |              |  | 3,250.00    | 27367           |  | 3,250.00       | 0.00           |               |
|              |            |              |  | 3,250.00    | 27368           |  | 3,250.00       | 0.00           |               |
|              |            |              |  | 3,250.00    | 27369           |  | 3,250.00       | 0.00           |               |
|              |            |              |  | 3,250.00    | 27370           |  | 3,250.00       | 0.00           |               |
|              | XXXXX1929  | 05/18/2021   | Wardell Auto Interiors and Tops LLC                | 355.85      | RO9748          |  | 355.85         | 0.00           | \$355.85      |
|              | XXXXX1930  | 05/18/2021   | Water One Industries Inc                           | 1,300.00    | 146219          |  | 1,300.00       | 0.00           | \$1,300.00    |
|              | XXXXX1931  | 05/18/2021   | Winsupply of Silicon Valley                        | 74.23       | 024680 01       |  | 74.23          | 0.00           | \$74.23       |
|              | XXXXX1932  | 05/18/2021   | Zalco Laboratories                                 | 515.00      | 2103184         |  | 515.00         | 0.00           | \$515.00      |
|              | XXXXX1933  | 05/18/2021   | Cratus Inc   | 371,940.50  | LWRNCEXP RSS#03 | UY-15/03-16  | 371,940.50     | 0.00           | \$371,940.50  |
|              | XXXXX1934  | 05/18/2021   | Dalyte Kodzis                                      | 650.00      | HOTS051521      | Stipend for Hands on the Arts performance on 5/15/21.  | 650.00         | 0.00           | \$650.00      |
|              | XXXXX1935  | 05/18/2021   | Northern California Golf Association               | 964.00      | CB-32606        | Member Fees  | 964.00         | 0.00           | \$964.00      |
|              | XXXXX1936  | 05/18/2021   | County of Santa Clara                              | 169,961.00  | FY21-135.       |  | 169,961.00     | 0.00           | \$169,961.00  |
|              | XXXXX1937  | 05/18/2021   | Pacific Gas & Electric Co                          | 5,000.00    | 0008011591-8    | UF-20-02 1444 Borregas GEP Advance Payment   | 5,000.00       | 0.00           | \$5,000.00    |
|              | XXXXX1938  | 05/18/2021   | Round Table Pizza                                  | 530.98      | 134001          |  | 530.98         | 0.00           | \$530.98      |
|              | XXXXX1939  | 05/18/2021   | Christine Guerra                                   | 358.41      | 178289-15838    | Utility credit balance refund  | 358.41         | 0.00           | \$358.41      |
|              | XXXXX1940  | 05/18/2021   | JP Morgan Investment MGMT Inc. AAF Stc Venture LLC | 5,271.79    | 2019-4595       | Cancel and refund permit 2019-4595. No longer doing this project. Refund partial of permit fees. | 5,271.79       | 0.00           | \$5,271.79    |

| Payment Type | Payment #. | Payment Date | Vendor Name                        | Amount Paid | Invoice No. | Description                                  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------------------|-------------|-------------|--|----------------|----------------|---------------|
|              | XXXXX1941  | 05/18/2021   | 3M Traffic Safety Systems Division | 498.08      | 9411310548  |  | 498.08         | 0.00           | \$498.08      |
|              | XXXXX1942  | 05/18/2021   | AAA Speedy Smog Test Only Station  | 40.00       | 032095      |  | 40.00          | 0.00           | \$480.00      |
|              |            |              |                                    | 40.00       | 032112      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032121      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032124      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032164      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032168      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032169      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032193      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032210      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032224      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032233      |  | 40.00          | 0.00           |               |
|              |            |              |                                    | 40.00       | 032241      |  | 40.00          | 0.00           |               |
|              | XXXXX1943  | 05/18/2021   | Aantex Pest Control                | 87.00       | 431924      |  | 87.00          | 0.00           | \$87.00       |
|              | XXXXX1944  | 05/18/2021   | Aaron's Industrial Pumping         | 225.00      | F-81522     |  | 225.00         | 0.00           | \$225.00      |
|              | XXXXX1945  | 05/18/2021   | Access Hardware                    | 54.51       | 5778107-IN  | 4/11/21 - Sent to Connie BL01156 (Tony Tano) | 54.51          | 0.00           | \$2,604.07    |
|              |            |              |                                    | 795.47      | 5779012-IN  | 4/11/21 - Sent to Connie                     | 795.47         | 0.00           |               |
|              |            |              |                                    | 403.15      | 5779513-IN  | 4/11/21 - Sent to Connie                     | 403.15         | 0.00           |               |
|              |            |              |                                    | 330.06      | 5780839-IN  |  | 330.06         | 0.00           |               |
|              |            |              |                                    | 403.17      | 5780887-IN  |  | 403.17         | 0.00           |               |
|              |            |              |                                    | 526.15      | 5780973-IN  |  | 526.15         | 0.00           |               |
|              |            |              |                                    | 91.56       | 5783486-IN  |  | 91.56          | 0.00           |               |
|              | XXXXX1946  | 05/18/2021   | Access Systems                     | 755.35      | 11480       | BL010763                                     | 755.35         | 0.00           | \$755.35      |
|              | XXXXX1947  | 05/18/2021   | Acme Boiler & Water Heating Co     | 1,822.50    | 7662        |  | 1,822.50       | 0.00           | \$1,822.50    |

| Payment Type | Payment #. | Payment Date | Vendor Name                      | Amount Paid | Invoice No.              | Description                                       | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------------------------|-------------|--------------------------|---|----------------|----------------|---------------|
|              | XXXXX1948  | 05/18/2021   | Acushnet Co                      | 379.75      | 910788195                |   | 387.50         | 7.75           | \$1,667.50    |
|              |            |              |                                  | 1,051.26    | 910834247                |   | 1,072.71       | 21.45          |               |
|              |            |              |                                  | 236.49      | 910927721                |   | 236.49         | 0.00           |               |
|              | XXXXX1949  | 05/18/2021   | AFCO AvPorts Management LLC      | 66,438.00   | NUQ-21-21101             | 2021-2022 Lease payment for Sunnyvale Golf Course | 66,438.00      | 0.00           | \$66,438.00   |
|              | XXXXX1950  | 05/18/2021   | Affordable Turf & Specialty Tire | 195.30      | 4049918                  |   | 195.30         | 0.00           | \$195.30      |
|              | XXXXX1951  | 05/18/2021   | Agilent Technologies Inc         | 247.07      | 118920883                |   | 247.07         | 0.00           | \$1,787.53    |
|              |            |              |                                  | 186.68      | 118920887                |   | 186.68         | 0.00           |               |
|              |            |              |                                  | 425.10      | 119397015                |   | 425.10         | 0.00           |               |
|              |            |              |                                  | 483.96      | 119501759                |   | 483.96         | 0.00           |               |
|              |            |              |                                  | 444.72      | 120952899                |   | 444.72         | 0.00           |               |
|              | XXXXX1952  | 05/18/2021   | Air Filter Control               | 704.95      | 559362                   |   | 704.95         | 0.00           | \$704.95      |
|              | XXXXX1953  | 05/18/2021   | Alhambra                         | 34.97       | 19768402 010121 DPS Fire |   | 34.97          | 0.00           | \$748.96      |
|              |            |              |                                  | 30.77       | 19768402 010121 Library  |   | 30.77          | 0.00           |               |
|              |            |              |                                  | 23.83       | 19768402 020121 DPS Fire |   | 23.83          | 0.00           |               |
|              |            |              |                                  | 24.99       | 19768402 020121 Library  |   | 24.99          | 0.00           |               |
|              |            |              |                                  | 40.38       | 19768402 030121 DPS Fire |   | 40.38          | 0.00           |               |
|              |            |              |                                  | 30.94       | 19768402 030121          |   | 30.94          | 0.00           |               |



| Payment Type | Payment #. | Payment Date | Vendor Name | Amount Paid | Invoice No.                      | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------|-------------|----------------------------------|-------------|----------------|----------------|---------------|
|              |            |              |             |             | Library                          |             |                |                |               |
|              |            |              |             | 2.99        | 19768402<br>040121 DPS<br>Fire   |             | 2.99           | 0.00           |               |
|              |            |              |             | 24.99       | 19768402<br>040121<br>Library    |             | 24.99          | 0.00           |               |
|              |            |              |             | 242.20      | 19768402<br>050121 DPS<br>Fire   |             | 242.20         | 0.00           |               |
|              |            |              |             | 24.99       | 19768402<br>050121<br>Library    |             | 24.99          | 0.00           |               |
|              |            |              |             | 55.90       | 19768402<br>120120 DPS<br>Fire   |             | 55.90          | 0.00           |               |
|              |            |              |             | 24.99       | 19768402<br>120120<br>Library    |             | 24.99          | 0.00           |               |
|              |            |              |             | 31.53       | 19768402-<br>010121<br>Park&Golf |             | 31.53          | 0.00           |               |
|              |            |              |             | 37.39       | 19768402-<br>030121<br>Park&Golf |             | 37.39          | 0.00           |               |
|              |            |              |             | 55.18       | 19768402-<br>040121<br>Park&Golf |             | 55.18          | 0.00           |               |
|              |            |              |             | 26.04       | 19768402-<br>050121<br>Park&Golf |             | 26.04          | 0.00           |               |
|              |            |              |             | 36.88       | 19768402-<br>120120<br>Park&Golf |             | 36.88          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                 | Amount Paid | Invoice No.    | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------------|-------------|----------------|-------------|----------------|----------------|---------------|
|              | XXXXX1954  | 05/18/2021   | Altec Industries Inc        | 630.35      | 11482834       |             | 630.35         | 0.00           | \$630.35      |
|              | XXXXX1956  | 05/18/2021   | Amazon Capital Services Inc | 30.48       | 11CC-GYJG-GWR4 |             | 30.48          | 0.00           | \$3,495.76    |
|              |            |              |                             | 106.24      | 13DT-XYVT-MJXQ |             | 106.24         | 0.00           |               |
|              |            |              |                             | 245.20      | 13FL-XKLH-WX4Y |             | 245.20         | 0.00           |               |
|              |            |              |                             | 83.70       | 13M3-YF94-GL3L |             | 83.70          | 0.00           |               |
|              |            |              |                             | 8.71        | 14CT-NMTJ-HRVG |             | 8.71           | 0.00           |               |
|              |            |              |                             | 297.35      | 14N6-667T-1R37 |             | 297.35         | 0.00           |               |
|              |            |              |                             | 128.80      | 191D-9NHN-9G7W |             | 128.80         | 0.00           |               |
|              |            |              |                             | 65.37       | 19TV-N1W9-CRG3 |             | 65.37          | 0.00           |               |
|              |            |              |                             | 27.91       | 1C1C-F9JV-9TR6 |             | 27.91          | 0.00           |               |
|              |            |              |                             | 84.96       | 1C1C-F9JV-C47Y |             | 84.96          | 0.00           |               |
|              |            |              |                             | 118.94      | 1DLX-66GK-1DT6 |             | 118.94         | 0.00           |               |
|              |            |              |                             | 438.98      | 1FT9-KGLM-XHYJ |             | 438.98         | 0.00           |               |
|              |            |              |                             | 30.54       | 1FWT-7PM1-4W9H |             | 30.54          | 0.00           |               |
|              |            |              |                             | 20.05       | 1FWT-7PM1-V6K1 |             | 20.05          | 0.00           |               |
|              |            |              |                             | 65.39       | 1GMR-T1HL-JFHM |             | 65.39          | 0.00           |               |
|              |            |              |                             | 170.96      | 1HQG-43FF-     |             | 170.96         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                           | Amount Paid | Invoice No.    | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|---------------------------------------|-------------|----------------|-------------|----------------|----------------|---------------|
|              |            |              |                                       |             | LX1K           |             |                |                |               |
|              |            |              |                                       | 9.53        | 1HX3-P9JL-XV3V |             | 9.53           | 0.00           |               |
|              |            |              |                                       | 233.98      | 1JWG-WMPJ-M4H3 |             | 233.98         | 0.00           |               |
|              |            |              |                                       | 88.26       | 1M6R-LJG1-NMJD |             | 88.26          | 0.00           |               |
|              |            |              |                                       | 134.64      | 1PWG-XV1K-G16Y |             | 134.64         | 0.00           |               |
|              |            |              |                                       | 76.28       | 1PWG-XV1K-JP3D |             | 76.28          | 0.00           |               |
|              |            |              |                                       | 35.85       | 1T9V-JVCK-QL36 |             | 35.85          | 0.00           |               |
|              |            |              |                                       | 104.60      | 1TJ6-YP6D-4FYL |             | 104.60         | 0.00           |               |
|              |            |              |                                       | 65.20       | 1WKC-QVYH-F1HP |             | 65.20          | 0.00           |               |
|              |            |              |                                       | 204.68      | 1WKC-QVYH-RWCC |             | 204.68         | 0.00           |               |
|              |            |              |                                       | 43.47       | 1XJH-9X9G-39CV |             | 43.47          | 0.00           |               |
|              |            |              |                                       | 435.98      | 1Y4J-NCHK-PWCT |             | 435.98         | 0.00           |               |
|              |            |              |                                       | 98.17       | 1YH7-7GHK-3J1J |             | 98.17          | 0.00           |               |
|              |            |              |                                       | 41.54       | 1YTF-DLLV-MMPV |             | 41.54          | 0.00           |               |
|              | XXXXX1957  | 05/18/2021   | American Fidelity Administrative Svcs | 663.30      | 51197          |             | 663.30         | 0.00           | \$663.30      |
|              | XXXXX1958  | 05/18/2021   | AppleOne Employment Services          | 763.22      | 01-5778558     |             | 763.22         | 0.00           | \$6,759.80    |
|              |            |              |                                       | 630.18      | 01-5812075     |             | 630.18         | 0.00           |               |
|              |            |              |                                       | 1,341.60    | 01-5812076     |             | 1,341.60       | 0.00           |               |
|              |            |              |                                       | 1,341.60    | 01-5838061     |             | 1,341.60       | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name            | Amount Paid | Invoice No.     | Description                                       | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|------------------------|-------------|-----------------|---|----------------|----------------|---------------|
|              |            |              |                        | 1,341.60    | 01-5855187      |   | 1,341.60       | 0.00           |               |
|              |            |              |                        | 1,341.60    | 01-5891598      |   | 1,341.60       | 0.00           |               |
|              | XXXXX1959  | 05/18/2021   | Ascent Environmental   | 1,337.50    | 18010179.01-11  |   | 1,337.50       | 0.00           | \$27,352.70   |
|              |            |              |                        | 949.10      | 19010069.01-8   | Need Receiving - 4/11/21 - Sent to Bonnie         | 949.10         | 0.00           |               |
|              |            |              |                        | 3,250.00    | 20200219.01-1   | 4/11/21 - Sent to Bonnie                          | 3,250.00       | 0.00           |               |
|              |            |              |                        | 11,600.00   | 20200219.01-2   | March 2021 - Hotel Sunnyvale Modification         | 11,600.00      | 0.00           |               |
|              |            |              |                        | 10,216.10   | 20200230.01-3   | 4/20/21 - Sent to Bonnie for Receiving March 2021 | 10,216.10      | 0.00           |               |
|              |            |              |                        |             |                 |   |                |                |               |
|              | XXXXX1960  | 05/18/2021   | Attachmate Corporation | 2,940.00    | IVUSL0008000799 |   | 2,940.00       | 0.00           | \$2,940.00    |
|              | XXXXX1961  | 05/18/2021   | Axon Enterprise Inc    | 54.51       | SI-1733625      |   | 54.51          | 0.00           | \$54.51       |
|              | XXXXX1962  | 05/18/2021   | Badger Meter Inc       | 8,383.11    | 1418750         | Apply credit memo 90031288 to this invoice.       | 8,383.11       | 0.00           | \$48,319.17   |
|              |            |              |                        | 26,173.06   | 1419079         | Apply Credit Memo 90031289 to this invoice.       | 26,173.06      | 0.00           |               |
|              |            |              |                        | 13,763.00   | 1423883         |   | 13,763.00      | 0.00           |               |
|              | XXXXX1963  | 05/18/2021   | Baker & Taylor         | 427.83      | 2035817408      |   | 427.83         | 0.00           | \$2,070.27    |
|              |            |              |                        | 61.45       | 2035818399      |   | 61.45          | 0.00           |               |
|              |            |              |                        | 160.66      | 2035837016      |   | 160.66         | 0.00           |               |
|              |            |              |                        | 148.74      | 2035866805      |   | 148.74         | 0.00           |               |
|              |            |              |                        | 128.48      | 2035867849      |   | 128.48         | 0.00           |               |
|              |            |              |                        | 448.60      | H54689360       |   | 448.60         | 0.00           |               |
|              |            |              |                        | 214.21      | H54733680       |   | 214.21         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                              | Amount Paid | Invoice No. | Description                               | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------|---|----------------|----------------|---------------|
|              |            |              |  | 153.93      | H54764930   |   | 153.93         | 0.00           |               |
|              |            |              |  | 240.50      | H54793480   |   | 240.50         | 0.00           |               |
|              |            |              |  | 85.87       | H55115040   |   | 85.87          | 0.00           |               |
|              | XXXXX1964  | 05/18/2021   | Bartel Assoc LLC                         | 7,000.00    | 21-128      |   | 7,000.00       | 0.00           | \$14,800.00   |
|              |            |              |  | 7,800.00    | 21-129      |   | 7,800.00       | 0.00           |               |
|              | XXXXX1965  | 05/18/2021   | Bay Area Air Quality Management District | 6,500.00    | 2021 Q3     | Compliance Agmt 2021-Q3                   | 6,500.00       | 0.00           | \$6,500.00    |
|              | XXXXX1966  | 05/18/2021   | Bay Area Tree Specialists                | 2,300.00    | 66928       |   | 2,300.00       | 0.00           | \$2,300.00    |
|              | XXXXX1967  | 05/18/2021   | Bay Counties SMaRT                       | 45,254.44   | 032364      |   | 45,254.44      | 0.00           | \$83,437.16   |
|              |            |              |  | 38,182.72   | Feb. 2021   |   | 38,182.72      | 0.00           |               |
|              | XXXXX1968  | 05/18/2021   | Best Best & Krieger LLP                  | 1,638.00    | 903209      |   | 1,638.00       | 0.00           | \$1,638.00    |
|              | XXXXX1969  | 05/18/2021   | BMI Imaging Systems                      | 16,443.01   | 315409      |   | 16,443.01      | 0.00           | \$16,443.01   |
|              | XXXXX1970  | 05/18/2021   | Bound Tree Medical LLC                   | 2,476.50    | 84036820    |   | 2,476.50       | 0.00           | \$4,333.87    |
|              |            |              |  | 1,702.58    | 84038770    |   | 1,702.58       | 0.00           |               |
|              |            |              |  | 154.79      | 84040564    |   | 154.79         | 0.00           |               |
|              | XXXXX1971  | 05/18/2021   | Buckles-Smith Electric Co                | 2,447.32    | 3230895-01  |   | 2,447.32       | 0.00           | \$3,691.33    |
|              |            |              |  | 1,244.01    | 3230895-02  |   | 1,244.01       | 0.00           |               |
|              | XXXXX1972  | 05/18/2021   | Calcon Systems Inc                       | 8,340.00    | 48264       |   | 8,340.00       | 0.00           | \$8,340.00    |
|              | XXXXX1973  | 05/18/2021   | California Department of Justice         | 704.00      | 493100      | DOJ Fingerprint application for Jan. 2021 | 704.00         | 0.00           | \$2,878.98    |
|              |            |              |  | 298.00      | 498364      | Fingerprint application for Feb. 2021.    | 298.00         | 0.00           |               |
|              |            |              |  | 1,876.98    | 506721      |   | 1,876.98       | 0.00           |               |
|              | XXXXX1974  | 05/18/2021   | Caltest Analytical Laboratory            | 367.44      | 620479      |   | 367.44         | 0.00           | \$1,102.32    |
|              |            |              |  | 367.44      | 620480      |   | 367.44         | 0.00           |               |
|              |            |              |  | 367.44      | 620481      |   | 367.44         | 0.00           |               |
|              | XXXXX1975  | 05/18/2021   | Canon Solutions                          | 2,121.52    | 4036189645  |   | 2,121.52       | 0.00           | \$2,121.52    |

| Payment Type | Payment #. | Payment Date | Vendor Name                       | Amount Paid | Invoice No. | Description | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------------------|-------------|-------------|-------------|----------------|----------------|---------------|
|              |            |              | America Inc                       |             |             |             |                |                |               |
|              | XXXXX1976  | 05/18/2021   | CDM Smith                         | 365,655.69  | 90122707    |             | 365,655.69     | 0.00           | \$365,655.69  |
|              | XXXXX1977  | 05/18/2021   | Century Graphics                  | 1,236.06    | 54706       |             | 1,236.06       | 0.00           | \$1,236.06    |
|              | XXXXX1978  | 05/18/2021   | Coast Counties Peterbilt          | 56.39       | 01125740P   |             | 56.39          | 0.00           | \$506.39      |
|              |            |              |                                   | 450.00      | 0134431S    |             | 450.00         | 0.00           |               |
|              | XXXXX1979  | 05/18/2021   | Colantuono Highsmith & Whatley PC | 1,275.00    | 47187       |             | 1,275.00       | 0.00           | \$1,387.50    |
|              |            |              |                                   | 112.50      | 47650       |             | 112.50         | 0.00           |               |
|              | XXXXX1980  | 05/18/2021   | Dell Marketing LP                 | 66.48       | 10457891622 |             | 66.48          | 0.00           | \$66.48       |
|              | XXXXX1981  | 05/18/2021   | Dennys #7218                      | 56.64       | CR21-3427   |             | 56.64          | 0.00           | \$56.64       |
|              | XXXXX1982  | 05/18/2021   | Du-All Safety                     | 3,100.00    | 22495       |             | 3,100.00       | 0.00           | \$3,100.00    |
|              | XXXXX1983  | 05/18/2021   | EOA Inc                           | 3,226.30    | SU63-0321   |             | 3,226.30       | 0.00           | \$8,043.68    |
|              |            |              |                                   | 403.29      | SU64-0321   |             | 403.29         | 0.00           |               |
|              |            |              |                                   | 4,414.09    | SUN001-0321 |             | 4,414.09       | 0.00           |               |
|              | XXXXX1984  | 05/18/2021   | Fast Response On-Site Testing Inc | 720.00      | 154211      |             | 720.00         | 0.00           | \$15,620.00   |
|              |            |              |                                   | 6,660.00    | 154379      |             | 6,660.00       | 0.00           |               |
|              |            |              |                                   | 5,660.00    | 154546      |             | 5,660.00       | 0.00           |               |
|              |            |              |                                   | 40.00       | 154622      |             | 40.00          | 0.00           |               |
|              |            |              |                                   | 220.00      | 154718      |             | 220.00         | 0.00           |               |
|              |            |              |                                   | 2,320.00    | 154796      |             | 2,320.00       | 0.00           |               |
|              |            |              |                                   |             |             |             |                |                |               |
|              | XXXXX1985  | 05/18/2021   | Ferguson US Holdings Inc          | 572.25      | 1624959     |             | 572.25         | 0.00           | \$572.25      |
|              | XXXXX1986  | 05/18/2021   | FitGuard Inc                      | 706.74      | 0000176229  |             | 706.74         | 0.00           | \$706.74      |
|              | XXXXX1987  | 05/18/2021   | FleetPride Inc                    | 115.93      | 71265580    |             | 115.93         | 0.00           | \$1,280.19    |
|              |            |              |                                   | 318.60      | 71739122    |             | 318.60         | 0.00           |               |
|              |            |              |                                   | 92.54       | 71842720    |             | 92.54          | 0.00           |               |
|              |            |              |                                   | 134.24      | 72211319    |             | 134.24         | 0.00           |               |
|              |            |              |                                   | 618.88      | 72219958    |             | 618.88         | 0.00           |               |

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|--------------|------------|--------------|--|-------------|----------------|--|----------------|----------------|---------------|
|              | XXXXX1988  | 05/18/2021   | G2 Solutions Inc                         | 17.25       | DOJINV-0007064 | Inv. DOJINV-007064 dated 5/1/21 for records transmitted to DOJ via G2 Solutions server in April. | 17.25          | 0.00           | \$17.25       |
|              | XXXXX1989  | 05/18/2021   | Garda                                    | 1,372.32    | 10610907       |  | 1,372.32       | 0.00           | \$5,489.28    |
|              |            |              |  | 1,372.32    | 10616606       |  | 1,372.32       | 0.00           |               |
|              |            |              |  | 1,372.32    | 10622397       |  | 1,372.32       | 0.00           |               |
|              |            |              |  | 1,372.32    | 10627364       |  | 1,372.32       | 0.00           |               |
|              | XXXXX1990  | 05/18/2021   | Gardenland Power Equipment               | 247.69      | 837207         |  | 247.69         | 0.00           | \$750.44      |
|              |            |              |  | 75.22       | 842200         |  | 75.22          | 0.00           |               |
|              |            |              |  | 44.63       | 843655         |  | 44.63          | 0.00           |               |
|              |            |              |  | 66.59       | 843656         |  | 66.59          | 0.00           |               |
|              |            |              |  | 240.16      | 844135         |  | 240.16         | 0.00           |               |
|              |            |              |  | 76.15       | 846598         |  | 76.15          | 0.00           |               |
|              | XXXXX1991  | 05/18/2021   | GCS Environmental Equipment Services Inc | 30.22       | 22998          |  | 30.22          | 0.00           | \$30.22       |
|              | XXXXX1992  | 05/18/2021   | Glenmount Global Solutions LLC           | 5,284.71    | AIS92639EV003  |  | 5,284.71       | 0.00           | \$5,284.71    |
|              | XXXXX1993  | 05/18/2021   | Global Access Inc                        | 236.00      | 17925          |  | 236.00         | 0.00           | \$236.00      |
|              | XXXXX1994  | 05/18/2021   | Golden Gate Truck Center                 | 236.29      | FA005046622.01 |  | 236.29         | 0.00           | \$6,282.01    |
|              |            |              |  | 224.58      | FA005048807.01 |  | 224.58         | 0.00           |               |
|              |            |              |  | 4,734.13    | FA005048971.01 |  | 4,734.13       | 0.00           |               |
|              |            |              |  | 11.51       | FA005049949.01 |  | 11.51          | 0.00           |               |
|              |            |              |  | 158.34      | FA005050043.01 |  | 158.34         | 0.00           |               |

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|--------------|------------|--------------|--|-------------|----------------|-------------|----------------|----------------|---------------|
|              |            |              |  | 216.47      | FA005050091.01 |             | 216.47         | 0.00           |               |
|              |            |              |  | 41.94       | FA005050631.01 |             | 41.94          | 0.00           |               |
|              |            |              |  | 589.77      | FA005051748.01 |             | 589.77         | 0.00           |               |
|              |            |              |  | 68.98       | FA005052391.01 |             | 68.98          | 0.00           |               |
|              | XXXXX1995  | 05/18/2021   | Goldfarb & Lipman                      | 1,120.00    | 140049         |             | 1,120.00       | 0.00           | \$1,248.00    |
|              |            |              |  | 64.00       | 140050         |             | 64.00          | 0.00           |               |
|              |            |              |  | 64.00       | 140051         |             | 64.00          | 0.00           |               |
|              | XXXXX1996  | 05/18/2021   | Goodyear Commercial Tire & Service Ctr | 4,572.40    | 189-1106428    |             | 4,572.40       | 0.00           | \$4,975.32    |
|              |            |              |  | 402.92      | 189-1106449    |             | 402.92         | 0.00           |               |
|              | XXXXX1997  | 05/18/2021   | Grainger                               | 1,226.01    | 9868926180     |             | 1,226.01       | 0.00           | \$2,244.07    |
|              |            |              |  | 43.42       | 9880178554     |             | 43.42          | 0.00           |               |
|              |            |              |  | 591.52      | 9881525993     |             | 591.52         | 0.00           |               |
|              |            |              |  | 301.50      | 9885388810     |             | 301.50         | 0.00           |               |
|              |            |              |  | 81.62       | 9885810607     |             | 81.62          | 0.00           |               |
|              | XXXXX1998  | 05/18/2021   | Graniterock Co                         | 2,994.98    | 1301336        |             | 2,994.98       | 0.00           | \$2,994.98    |
|              | XXXXX1999  | 05/18/2021   | Graybar Electric Co Inc                | 411.74      | 9318593712     |             | 411.74         | 0.00           | \$2,864.46    |
|              |            |              |  | 411.74      | 9319057279     |             | 411.74         | 0.00           |               |
|              |            |              |  | 6.27        | 9319276569     |             | 6.27           | 0.00           |               |
|              |            |              |  | 882.46      | 9319549193     |             | 882.46         | 0.00           |               |
|              |            |              |  | 451.18      | 9319722692     |             | 451.18         | 0.00           |               |
|              |            |              |  | 309.64      | 9319922014     |             | 309.64         | 0.00           |               |
|              |            |              |  | 300.48      | 9319962472     |             | 300.48         | 0.00           |               |
|              |            |              |  | 90.95       | 9320323919     |             | 90.95          | 0.00           |               |
|              | XXXXX2000  | 05/18/2021   | GRM Information Management Services    | 1,686.80    | 0113219        |             | 1,686.80       | 0.00           | \$5,072.49    |
|              |            |              |  | 1,555.74    | 0113833        |             | 1,555.74       | 0.00           |               |
|              |            |              |  | 1,829.95    | 0114441        |             | 1,829.95       | 0.00           |               |
|              | XXXXX2001  | 05/18/2021   | Hach Co Inc                            | 149.66      | 12405512       |             | 149.66         | 0.00           | \$149.66      |



| Payment Type | Payment #. | Payment Date | Vendor Name                           | Amount Paid | Invoice No. | Description    | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|---------------------------------------|-------------|-------------|----------------|----------------|----------------|---------------|
|              | XXXXX2002  | 05/18/2021   | Haute Cuisine Inc                     | 1,032.00    | 292-2021    |                | 1,032.00       | 0.00           | \$1,032.00    |
|              | XXXXX2003  | 05/18/2021   | Hinderliter de Llamas & Assoc         | 12,288.32   | 0032679-IN  |                | 12,288.32      | 0.00           | \$37,947.42   |
|              |            |              |                                       | 11,040.85   | SIN000997   |                | 11,040.85      | 0.00           |               |
|              |            |              |                                       | 14,618.25   | SIN003012   |                | 14,618.25      | 0.00           |               |
|              | XXXXX2004  | 05/18/2021   | Hybrid Commercial Printing Inc        | 1,596.85    | 27270       | Citation Form  | 1,596.85       | 0.00           | \$2,822.01    |
|              |            |              |                                       | 741.20      | 27282       | Tow Away Signs | 741.20         | 0.00           |               |
|              |            |              |                                       | 397.85      | 27291       |                | 397.85         | 0.00           |               |
|              |            |              |                                       | 86.11       | 27292       | Business Cards | 86.11          | 0.00           |               |
|              | XXXXX2005  | 05/18/2021   | HydroScience Engineers Inc            | 5,497.50    | 262001112   |                | 5,497.50       | 0.00           | \$16,081.95   |
|              |            |              |                                       | 8,000.70    | 262022005   |                | 8,000.70       | 0.00           |               |
|              |            |              |                                       | 2,583.75    | 262022007   |                | 2,583.75       | 0.00           |               |
|              | XXXXX2006  | 05/18/2021   | Interstate Battery System of San Jose | 114.75      | 10299281    |                | 114.75         | 0.00           | \$926.85      |
|              |            |              |                                       | 812.10      | 10299327    |                | 812.10         | 0.00           |               |
|              | XXXXX2008  | 05/18/2021   | Intex Auto Parts                      | 39.24       | 2-00203-15  |                | 39.24          | 0.00           | \$1,976.97    |
|              |            |              |                                       | 35.15       | 2-00262-11  |                | 35.15          | 0.00           |               |
|              |            |              |                                       | 28.11       | 2-01526-9   |                | 28.11          | 0.00           |               |
|              |            |              |                                       | 342.57      | 2-04997-13  |                | 342.57         | 0.00           |               |
|              |            |              |                                       | 293.90      | 2-06879-18  |                | 293.90         | 0.00           |               |
|              |            |              |                                       | 503.04      | 2-09149-10  |                | 503.04         | 0.00           |               |
|              |            |              |                                       | 102.85      | 2-09150-15  |                | 102.85         | 0.00           |               |
|              |            |              |                                       | 36.97       | 2-95741-14  |                | 36.97          | 0.00           |               |
|              |            |              |                                       | 24.53       | 2-95750-13  |                | 24.53          | 0.00           |               |
|              |            |              |                                       | 14.17       | 2-95989-12  |                | 14.17          | 0.00           |               |
|              |            |              |                                       | 33.14       | 2-96040-16  |                | 33.14          | 0.00           |               |
|              |            |              |                                       | 7.63        | 2-96043-13  |                | 7.63           | 0.00           |               |
|              |            |              |                                       | 11.45       | 2-96062-11  |                | 11.45          | 0.00           |               |
|              |            |              |                                       | 115.40      | 2-96945-11  |                | 115.40         | 0.00           |               |
|              |            |              |                                       | 80.64       | 2-96950-14  |                | 80.64          | 0.00           |               |
|              |            |              |                                       | 16.35       | 2-97354-16  |                | 16.35          | 0.00           |               |
|              |            |              |                                       | 12.97       | 2-97519-14  |                | 12.97          | 0.00           |               |
|              |            |              |                                       | 36.52       | 2-97870-6   |                | 36.52          | 0.00           |               |
|              |            |              |                                       | 121.71      | 2-98127-13  |                | 121.71         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                   | Amount Paid | Invoice No.       | Description                                 | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-------------------------------|-------------|-------------------|---|----------------|----------------|---------------|
|              |            |              |                               | 17.99       | 2-98278-15        |   | 17.99          | 0.00           |               |
|              |            |              |                               | 17.99       | 2-98287-15        |   | 17.99          | 0.00           |               |
|              |            |              |                               | 19.62       | 2-98291-14        |   | 19.62          | 0.00           |               |
|              |            |              |                               | 18.91       | 2-98506-10        |   | 18.91          | 0.00           |               |
|              |            |              |                               | 27.80       | 2-98776-17        |   | 27.80          | 0.00           |               |
|              |            |              |                               | 18.32       | 2-98881-15        |   | 18.32          | 0.00           |               |
|              | XXXXX2009  | 05/18/2021   | Jacobs Project Management Co. | 110,846.36  | R5W72001-014      |   | 110,846.36     | 0.00           | \$110,846.36  |
|              | XXXXX2010  | 05/18/2021   | Javelco Equipment Service Inc | 44.35       | 58040             |   | 44.35          | 0.00           | \$88.70       |
|              |            |              |                               | 44.35       | 58091             |   | 44.35          | 0.00           |               |
|              | XXXXX2011  | 05/18/2021   | Karen L Pike                  | 4,250.00    | KLP900-003        |   | 4,250.00       | 0.00           | \$4,250.00    |
|              | XXXXX2012  | 05/18/2021   | Kimley Horn & Assoc Inc       | 7,005.00    | 18648330          | TS Spec Update Svc Thru 5/31/2021           | 7,005.00       | 0.00           | \$7,805.00    |
|              |            |              |                               | 800.00      | 18725572          | Mary Ave EIR Svc Thru 4/30/2021             | 800.00         | 0.00           |               |
|              | XXXXX2013  | 05/18/2021   | L N Curtis & Sons Inc         | 824.04      | INV487329         |   | 824.04         | 0.00           | \$824.04      |
|              | XXXXX2014  | 05/18/2021   | L W Supply Corporation        | 96.32       | 186649346         | Ref 186649346 Cr Memo \$9.67 Restocking Fee | 96.32          | 0.00           | \$9.67        |
|              |            |              |                               | -86.65      | 186649346 Cr Memo | Ref Inv 186649346                           | -86.65         | 0.00           |               |
|              | XXXXX2015  | 05/18/2021   | Lehr Auto Electric            | 977.40      | SI58150           |   | 977.40         | 0.00           | \$977.40      |
|              | XXXXX2016  | 05/18/2021   | Lowes Companies               | 50.69       | 902014 - EYEUOG   | AC#9800 291786 6 Alberto Gamez 5/4/2020     | 50.69          | 0.00           | \$253.88      |
|              |            |              |                               | 42.94       | 902084 - EYEUOL   | AC#9800 291786 6 Gilbert Gaeta 5/4/2020     | 42.94          | 0.00           |               |
|              |            |              |                               | 20.13       | 902087 -          | AC#9800 291786 6                            | 20.13          | 0.00           |               |

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|--------------|------------|--------------|------------------------------|-------------|-----------------|---|----------------|----------------|---------------|
|              |            |              |                              |             | EWJFIP          | Carl Oliver 4/20/2020                       |                |                |               |
|              |            |              |                              | 77.24       | 902354 - EVBPKN | AC#9800 291786 6 Jonathan Griffith 4/8/2020 | 77.24          | 0.00           |               |
|              |            |              |                              | 15.28       | 902799 - EYSCLO | AC#9800 291786 6 Jonathan Griffith 5/7/2020 | 15.28          | 0.00           |               |
|              |            |              |                              | 47.60       | 902929 - FAGPNG | AC#9800 291786 6 Alberto Gamez 5/19/2020    | 47.60          | 0.00           |               |
|              | XXXXX2017  | 05/18/2021   | Management Partners Inc      | 6,300.00    | INV09171        |   | 6,300.00       | 0.00           | \$17,212.50   |
|              |            |              |                              | 7,312.50    | INV09240        |   | 7,312.50       | 0.00           |               |
|              |            |              |                              | 2,850.00    | INV09319        |   | 2,850.00       | 0.00           |               |
|              |            |              |                              | 750.00      | INV09410        |   | 750.00         | 0.00           |               |
|              | XXXXX2018  | 05/18/2021   | Michael Baker International  | 4,868.00    | 1107777         | El Camino Specific Plan Svc Thru 1/31/2021  | 4,868.00       | 0.00           | \$4,868.00    |
|              | XXXXX2019  | 05/18/2021   | MSI Fuel Management Inc      | 875.00      | 5146            |   | 875.00         | 0.00           | \$24,388.89   |
|              |            |              |                              | 95.00       | 5149            |   | 95.00          | 0.00           |               |
|              |            |              |                              | 875.00      | 5169            |   | 875.00         | 0.00           |               |
|              |            |              |                              | 21,475.39   | 5171            |   | 21,475.39      | 0.00           |               |
|              |            |              |                              | 1,068.50    | 5179            |   | 1,068.50       | 0.00           |               |
|              | XXXXX2020  | 05/18/2021   | National Auto Fleet Group    | 37,053.49   | WF1081          |   | 37,053.49      | 0.00           | \$283,918.28  |
|              |            |              |                              | 51,433.49   | WF1487          |   | 51,433.49      | 0.00           |               |
|              |            |              |                              | 195,431.30  | WF926           |   | 195,431.30     | 0.00           |               |
|              | XXXXX2021  | 05/18/2021   | National Research Center Inc | 17,300.00   | DBA1121F-0001   |   | 17,300.00      | 0.00           | \$17,300.00   |
|              | XXXXX2022  | 05/18/2021   | NEOGOV                       | 5,200.00    | INV-19199       |   | 5,200.00       | 0.00           | \$5,200.00    |
|              | XXXXX2023  | 05/18/2021   | Office Depot Inc             | -1,098.36   | 15997514800 1   | Priscilla Luckey Inv 153555419001           | -1,098.36      | 0.00           | \$845.99      |
|              |            |              |                              | -10.25      | 16350861600 1   | Priscilla Luckey 4/7/2021 Inv               | -10.25         | 0.00           |               |

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|--------------|------------|--------------|-------------|-------------|--------------|----------------------------|----------------|----------------|---------------|
|              |            |              |             |             |              | 158398291001               |                |                |               |
|              |            |              |             | 47.04       | 167324259001 | Michelle Chuck 4/8/2021    | 47.04          | 0.00           |               |
|              |            |              |             | 156.02      | 169771914001 | Michelle Chuck 4/22/2021   | 156.02         | 0.00           |               |
|              |            |              |             | 39.22       | 171407538001 | Candi Latini 5/3/2021      | 39.22          | 0.00           |               |
|              |            |              |             | 92.13       | 171582012001 | Julie Callaghan 5/5/2021   | 92.13          | 0.00           |               |
|              |            |              |             | 13.07       | 171582017001 | Julie Callaghan 5/5/2021   | 13.07          | 0.00           |               |
|              |            |              |             | 245.24      | 171582019001 | Julie Callaghan 5/5/2021   | 245.24         | 0.00           |               |
|              |            |              |             | 3.04        | 171624975001 | Elizabeth Rich 5/13/2021   | 3.04           | 0.00           |               |
|              |            |              |             | 140.85      | 171749555001 | Jaime Hernandez 4/28/2021  | 140.85         | 0.00           |               |
|              |            |              |             | 19.61       | 172030057001 | Victoria Ketell 5/12/2021  | 19.61          | 0.00           |               |
|              |            |              |             | 94.83       | 172071918001 | Priscilla Luckey 5/12/2021 | 94.83          | 0.00           |               |
|              |            |              |             | 136.13      | 172127353001 | Debra Alvarez 5/4/2021     | 136.13         | 0.00           |               |
|              |            |              |             | 157.30      | 172373384001 | Marion Valino 5/6/2021     | 157.30         | 0.00           |               |
|              |            |              |             | 177.66      | 172451202001 | Priscilla Luckey 5/9/2021  | 177.66         | 0.00           |               |
|              |            |              |             | 32.46       | 172764947001 | Frances Morales 5/7/2021   | 32.46          | 0.00           |               |
|              |            |              |             | 44.73       | 172988475001 | Marion Valino 5/7/2021     | 44.73          | 0.00           |               |
|              |            |              |             | 51.88       | 173209976001 | Phyllis Chan               | 51.88          | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name               | Amount Paid | Invoice No.       | Description                             | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|---------------------------|-------------|-------------------|---|----------------|----------------|---------------|
|              |            |              |                           |             | 1                 | 5/10/2021                               |                |                |               |
|              |            |              |                           | 90.12       | 173287533001      | Patricia Pickett 5/10/2021              | 90.12          | 0.00           |               |
|              |            |              |                           | 87.47       | 173563563001      | Lorena Rodriguez 5/12/2021              | 87.47          | 0.00           |               |
|              |            |              |                           | 33.11       | 173563564001      | Lorena Rodriguez 5/12/2021              | 33.11          | 0.00           |               |
|              |            |              |                           | 292.69      | 173718889001      | Rebecca Montalvo 5/10/2021              | 292.69         | 0.00           |               |
|              | XXXXX2024  | 05/18/2021   | Oracle America Inc        | 5,982.24    | 45191991          | SW License & Support 1/1/2021-3/31/2021 | 5,982.24       | 0.00           | \$5,982.24    |
|              | XXXXX2025  | 05/18/2021   | Orlandi Trailer Inc       | 207.56      | 196379            |   | 207.56         | 0.00           | \$207.56      |
|              | XXXXX2026  | 05/18/2021   | OverDrive Inc             | 2,740.65    | 00910CO21206676   |   | 2,740.65       | 0.00           | \$8,271.58    |
|              |            |              |                           | 4,506.94    | 00910CO21206701   |   | 4,506.94       | 0.00           |               |
|              |            |              |                           | 12.99       | 00910DA21209063   |   | 12.99          | 0.00           |               |
|              |            |              |                           | 1,011.00    | MR0091021178961   |   | 1,011.00       | 0.00           |               |
|              | XXXXX2027  | 05/18/2021   | P&R Paper Supply Co Inc   | 2,253.22    | 30372474-00       |   | 2,253.22       | 0.00           | \$2,257.94    |
|              |            |              |                           | -57.97      | 30373570-00       |   | -57.97         | 0.00           |               |
|              |            |              |                           | 62.69       | 30373571-00       |   | 62.69          | 0.00           |               |
|              | XXXXX2028  | 05/18/2021   | Pacific Gas & Electric Co | 610.80      | 5689257244-9 0321 | Landscape H2O                           | 610.80         | 0.00           | \$610.80      |
|              | XXXXX2029  | 05/18/2021   | Pacific West Security Inc | 205.00      | 47684             | CNC May 2021                            | 205.00         | 0.00           | \$205.00      |
|              | XXXXX2030  | 05/18/2021   | Pankeys Radiator Shop Inc | 5,067.13    | 250787            |   | 5,067.13       | 0.00           | \$5,067.13    |
|              | XXXXX2031  | 05/18/2021   | Peterson                  | 374.82      | 267546S           |   | 374.82         | 0.00           | \$660.47      |
|              |            |              |                           | 285.65      | 421943M           |   | 285.65         | 0.00           |               |

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|              | XXXXX2032  | 05/18/2021   | Polydyne Inc                       | 53,526.20   | 1530945     |                               | 53,526.20      | 0.00           | \$53,526.20   |
|              | XXXXX2033  | 05/18/2021   | Power Plan - OIB                   | 841.77      | 12541925    |                               | 841.77         | 0.00           | \$1,191.21    |
|              |            |              |                                    | 132.35      | 12543201    |                               | 132.35         | 0.00           |               |
|              |            |              |                                    | 89.58       | 12602199    |                               | 89.58          | 0.00           |               |
|              |            |              |                                    | 127.51      | 12642602    |                               | 127.51         | 0.00           |               |
|              | XXXXX2034  | 05/18/2021   | Priority 1 Public Safety Equipment | 600.00      | 8166        |                               | 600.00         | 0.00           | \$11,914.23   |
|              |            |              |                                    | 7,366.71    | 8189        |                               | 7,366.71       | 0.00           |               |
|              |            |              |                                    | 3,947.52    | 8190        |                               | 3,947.52       | 0.00           |               |
|              | XXXXX2035  | 05/18/2021   | Quadient                           | 560.85      | 58422990    | 6/1/2021-8/31/2021            | 560.85         | 0.00           | \$560.85      |
|              | XXXXX2036  | 05/18/2021   | Quality Code Publishing LLC        | 1,055.00    | 2021-162    |                               | 1,055.00       | 0.00           | \$1,055.00    |
|              | XXXXX2037  | 05/18/2021   | Quality Glass and Tint             | 250.00      | 17592       |                               | 250.00         | 0.00           | \$250.00      |
|              | XXXXX2038  | 05/18/2021   | R & B Co                           | 477.43      | O009272     |                               | 477.43         | 0.00           | \$15,052.59   |
|              |            |              |                                    | 3,113.04    | O018512     |                               | 3,113.04       | 0.00           |               |
|              |            |              |                                    | 388.04      | O036846     |                               | 388.04         | 0.00           |               |
|              |            |              |                                    | 9,047.00    | O060902     |                               | 9,047.00       | 0.00           |               |
|              |            |              |                                    | 954.84      | O071116     |                               | 954.84         | 0.00           |               |
|              |            |              |                                    | 341.60      | O152618     |                               | 341.60         | 0.00           |               |
|              |            |              |                                    | 54.51       | O167370     |                               | 54.51          | 0.00           |               |
|              |            |              |                                    | 676.13      | O178007     |                               | 676.13         | 0.00           |               |
|              | XXXXX2039  | 05/18/2021   | RDO Equipment Co                   | 866.44      | P0409474    |                               | 866.44         | 0.00           | \$1,406.76    |
|              |            |              |                                    | 540.32      | P0446974    |                               | 540.32         | 0.00           |               |
|              | XXXXX2040  | 05/18/2021   | Reed & Graham Inc                  | 452.53      | 999261      | \$23.82 Discount By 5/24/2021 | 476.35         | 23.82          | \$452.53      |
|              | XXXXX2041  | 05/18/2021   | Royal Brass Inc                    | 137.67      | 948832-001  |                               | 137.67         | 0.00           | \$842.40      |
|              |            |              |                                    | 59.31       | 950143-001  |                               | 59.31          | 0.00           |               |
|              |            |              |                                    | 75.14       | 950251-001  |                               | 75.14          | 0.00           |               |
|              |            |              |                                    | 230.18      | 950445-001  |                               | 230.18         | 0.00           |               |
|              |            |              |                                    | 165.54      | 951089-001  |                               | 165.54         | 0.00           |               |
|              |            |              |                                    | 90.37       | 952087-001  |                               | 90.37          | 0.00           |               |

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|--------------|------------|--------------|---------------------------------------|-------------|-----------------------|---|----------------|----------------|---------------|
|              |            |              |                                       | 84.19       | 952528-001            |   | 84.19          | 0.00           |               |
|              | XXXXX2042  | 05/18/2021   | S & L Fence Co                        | 3,264.12    | 05044                 |   | 3,264.12       | 0.00           | \$3,264.12    |
|              | XXXXX2043  | 05/18/2021   | Safety Kleen Systems Inc              | 237.50      | 85431411              |   | 237.50         | 0.00           | \$1,175.71    |
|              |            |              |                                       | 938.21      | 85489255              |   | 938.21         | 0.00           |               |
|              | XXXXX2044  | 05/20/2021   | Office Depot Inc                      | 22.66       | 172109247001          | Thao Nguyen<br>5/11/2021                                      | 22.66          | 0.00           | \$22.66       |
|              | XXXXX2045  | 05/20/2021   | State Water Resources Control Board   | 465.00      | Jackman G2Cert&G3Exam | Matthew Jackman Gr 2 Cert & G3 Exam                           | 465.00         | 0.00           | \$465.00      |
|              | XXXXX2046  | 05/20/2021   | Sunnyvale Public Safety Officers Assn | 19,890.00   | PR202120              | PR202120 Assoc Dues   | 19,890.00      | 0.00           | \$19,890.00   |
|              | XXXXX2047  | 05/20/2021   | Sodexo Operations, LLC                | 84.53       | 056975                | Business License Refund                                       | 84.53          | 0.00           | \$84.53       |
|              | XXXXX2048  | 05/20/2021   | Ngoc Inc Is Doing Business As Kumon   | 69.41       | 078373                | Refund of overpayment. Closed account, requesting 2022 taxes. | 69.41          | 0.00           | \$69.41       |
|              | XXXXX2049  | 05/20/2021   | Sunita Bajaj                          | 69.41       | 039432                | Refund of overpayment. Closed account, requesting 2022 taxes. | 69.41          | 0.00           | \$69.41       |
|              | XXXXX2050  | 05/20/2021   | Clean Harbors Environmental Services  | 137.59      | 070359                | Refund of overpayment. Overpaid.                              | 137.59         | 0.00           | \$137.59      |
|              | XXXXX2051  | 05/20/2021   | Bright Horizons Children's Center LLC | 1,105.92    | 075804                | Refund of overpayment. Overpaid.                              | 1,105.92       | 0.00           | \$1,105.92    |
|              | XXXXX2052  | 05/20/2021   | Juan Mendoza                          | 622.21      | 196897-58246          | Utility credit balance refund                                 | 622.21         | 0.00           | \$622.21      |
|              | XXXXX2053  | 05/20/2021   | Paragon Technical, Inc.               | 250.22      | 056728                | Refund of overpayment.  | 250.22         | 0.00           | \$250.22      |

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|--------------|------------|--------------|--------------------------------|-------------|--------------------------|---|----------------|----------------|---------------|
|              |            |              |                                |             |                          | Closed Account, 2022 taxes returned.                |                |                |               |
|              | XXXXX2054  | 05/20/2021   | Roosevelt Arms % Cal-Western   | 279.48      | 026326                   | Refund of overpayment. Overpayment on the renewal.  | 279.48         | 0.00           | \$279.48      |
|              | XXXXX2055  | 05/20/2021   | Acme Boiler & Water Heating Co | 19,988.00   | 7372                     | NEEDS RECEIVING - CP 4/9 / 4/11/21 - Sent to Connie | 19,988.00      | 0.00           | \$19,988.00   |
|              | XXXXX2056  | 05/20/2021   | Alhambra                       | 30.49       | 19768402 010121 DPS Prev | Ship-To Reference # 19768473                        | 30.49          | 0.00           | \$256.50      |
|              |            |              |                                | 15.50       | 19768402 010121 DPW Adm  |   | 15.50          | 0.00           |               |
|              |            |              |                                | 19.35       | 19768402 020121 DPS Prev | Ship-To Reference # 19768473                        | 19.35          | 0.00           |               |
|              |            |              |                                | 16.36       | 19768402 020121 DPW Adm  |   | 16.36          | 0.00           |               |
|              |            |              |                                | 30.66       | 19768402 030121 DPS Prev | Ship-To Reference # 19768473                        | 30.66          | 0.00           |               |
|              |            |              |                                | 13.52       | 19768402 040121 DPS Prev | Ship-To Reference # 19768473                        | 13.52          | 0.00           |               |
|              |            |              |                                | 16.53       | 19768402 040121 DPW Adm  |   | 16.53          | 0.00           |               |
|              |            |              |                                | 19.76       | 19768402 050121 DPS Prev |   | 19.76          | 0.00           |               |
|              |            |              |                                | 22.01       | 19768402                 |   | 22.01          | 0.00           |               |



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|--------------|------------|--------------|--|-------------|----------------------------|---|----------------|----------------|---------------|
|              |            |              |  |             | 050121 DPW Adm             |   |                |                |               |
|              |            |              |  | 40.94       | 19768402 120120 DPS - Prev | Ship to reference #19768473                             | 40.94          | 0.00           |               |
|              |            |              |  | -0.25       | 19768402 120120 DPW Adm    |   | -0.25          | 0.00           |               |
|              |            |              |  | 31.63       | 19768402-020121 Park&Golf  |   | 31.63          | 0.00           |               |
|              | XXXXX2057  | 05/20/2021   | Amazon Capital Services Inc              | 119.85      | 1WVL-PP9H-PPJ3             | Ergonomics equipment                                    | 119.85         | 0.00           | \$119.85      |
|              | XXXXX2058  | 05/20/2021   | Bay Area Water Supply & Conservation Agy | 225.00      | 7578                       | Jan 2021- March 2021 Droplet Technologies licensing fee | 225.00         | 0.00           | \$225.00      |
|              | XXXXX2059  | 05/20/2021   | Bay Counties SMaRT                       | 40,326.49   | 031112                     |   | 40,326.49      | 0.00           | \$40,326.49   |
|              | XXXXX2060  | 05/20/2021   | Bellecci & Assoc Inc                     | 120,019.25  | 20002-J                    |   | 120,019.25     | 0.00           | \$120,019.25  |
|              | XXXXX2061  | 05/20/2021   | Bound Tree Medical LLC                   | 603.79      | 83901001                   |   | 603.79         | 0.00           | \$4,092.23    |
|              |            |              |  | 1,323.78    | 83902431                   |   | 1,323.78       | 0.00           |               |
|              |            |              |  | 84.57       | 83956960                   |   | 84.57          | 0.00           |               |
|              |            |              |  | 167.63      | 83957756                   |   | 167.63         | 0.00           |               |
|              |            |              |  | 1,047.96    | 83958772                   |   | 1,047.96       | 0.00           |               |
|              |            |              |  | 98.06       | 83958773                   |   | 98.06          | 0.00           |               |
|              |            |              |  | 129.12      | 83968826                   |   | 129.12         | 0.00           |               |
|              |            |              |  | 318.66      | 83978985                   |   | 318.66         | 0.00           |               |
|              |            |              |  | 318.66      | 83978986                   |   | 318.66         | 0.00           |               |
|              | XXXXX2062  | 05/20/2021   | Brightview Landscape Services Inc        | 2,256.00    | 7216798                    |   | 2,256.00       | 0.00           | \$14,805.00   |
|              |            |              |  | 4,653.00    | 7270411                    |   | 4,653.00       | 0.00           |               |
|              |            |              |  | 7,896.00    | 7270444                    |   | 7,896.00       | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                    | Amount Paid | Invoice No.  | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--------------------------------|-------------|--------------|--|----------------|----------------|---------------|
|              | XXXXX2063  | 05/20/2021   | City & County of San Francisco | 17,951.41   | SLIN3-001    | Payment for period July 2020 thru March 2021.        | 17,951.41      | 0.00           | \$17,951.41   |
|              | XXXXX2064  | 05/20/2021   | CSG Consultants Inc            | 50,403.75   | B210621      |  | 50,403.75      | 0.00           | \$50,403.75   |
|              | XXXXX2065  | 05/20/2021   | Econolite Systems Inc          | 4,706.15    | 33965        |  | 4,706.15       | 0.00           | \$81,834.06   |
|              |            |              |                                | 9,498.18    | 33966        |  | 9,498.18       | 0.00           |               |
|              |            |              |                                | 13,056.92   | 33980        |  | 13,056.92      | 0.00           |               |
|              |            |              |                                | 26,958.36   | 33981        |  | 26,958.36      | 0.00           |               |
|              |            |              |                                | 20,949.29   | 33982        |  | 20,949.29      | 0.00           |               |
|              |            |              |                                | 6,665.16    | 34010        |  | 6,665.16       | 0.00           |               |
|              | XXXXX2066  | 05/20/2021   | El Andar Translation           | 164.00      | 4404         |  | 164.00         | 0.00           | \$164.00      |
|              | XXXXX2067  | 05/20/2021   | FedEx                          | 9.61        | 785714591024 |  | 9.61           | 0.00           | \$9.61        |
|              | XXXXX2068  | 05/20/2021   | FitGuard Inc                   | 125.00      | 0000176180   |  | 125.00         | 0.00           | \$125.00      |
|              | XXXXX2069  | 05/20/2021   | FitPros                        | 958.00      | 1797         |  | 958.00         | 0.00           | \$958.00      |
|              | XXXXX2070  | 05/20/2021   | Gardenland Power Equipment     | 306.77      | 851549       |  | 306.77         | 0.00           | \$306.77      |
|              | XXXXX2071  | 05/20/2021   | General Datatech LP            | 112,348.96  | 90348711     |  | 112,348.96     | 0.00           | \$112,348.96  |
|              | XXXXX2072  | 05/20/2021   | Grainger                       | 245.35      | 9684361240   |  | 245.35         | 0.00           | \$548.68      |
|              |            |              |                                | 303.33      | 9896704054   |  | 303.33         | 0.00           |               |
|              | XXXXX2073  | 05/20/2021   | HF&H Consultants LLC           | 9,386.00    | 9717851      | November 2020 - SB 1383 Plan                         | 9,386.00       | 0.00           | \$12,636.50   |
|              |            |              |                                | 3,250.50    | 9717923      |  | 3,250.50       | 0.00           |               |
|              | XXXXX2074  | 05/20/2021   | Holt Ag Solutions LLC          | 129.38      | A1C007037    |  | 129.38         | 0.00           | \$172.55      |
|              |            |              |                                | 43.17       | A1C007144    |  | 43.17          | 0.00           |               |
|              | XXXXX2075  | 05/20/2021   | ICMA Dues Renewal              | 200.00      | 943205       | ICMA membership renewal for Tina Murphy. Renewal for | 200.00         | 0.00           | \$200.00      |

| Payment Type | Payment #. | Payment Date | Vendor Name                            | Amount Paid | Invoice No.     | Description   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-----------------|---|----------------|----------------|---------------|
|              |            |              |  |             |                 | 7/1-6/30/22.  |                |                |               |
|              | XXXXX2076  | 05/20/2021   | Johnson Controls Fire Protection LP    | 1,430.50    | 22061547        |   | 1,430.50       | 0.00           | \$1,430.50    |
|              | XXXXX2077  | 05/20/2021   | Judicial Council of California         | 1,700.00    | June 2021       | Recurring monthly license fee for use of the Superior Courthouse parking lot located at 605 W. El Camino Real. This is in connection with the Civic Center Modernization Project. | 1,700.00       | 0.00           | \$1,700.00    |
|              | XXXXX2078  | 05/20/2021   | Kidz Love Soccer                       | 4,660.04    | KLS2021A        | AA1OSG.AB3OSJ.A B3OSK 4/9/21-5/1/21   | 4,660.04       | 0.00           | \$4,660.04    |
|              | XXXXX2079  | 05/20/2021   | L N Curtis & Sons Inc                  | 396.99      | PINV625220      |   | 396.99         | 0.00           | \$759.35      |
|              |            |              |  | 362.36      | PINV637114      |   | 362.36         | 0.00           |               |
|              | XXXXX2080  | 05/20/2021   | Larry Wertman                          | 36.06       | 061883          | Refund of Overpayment. Closed Account.  | 36.06          | 0.00           | \$36.06       |
|              | XXXXX2081  | 05/20/2021   | Law Enforcement Psychological Serv Inc | 1,210.00    | 1464            |   | 1,210.00       | 0.00           | \$2,560.00    |
|              |            |              |  | 1,350.00    | 1508            |   | 1,350.00       | 0.00           |               |
|              | XXXXX2082  | 05/20/2021   | Lawson Products Inc                    | 508.44      | 9308385794      |   | 508.44         | 0.00           | \$517.20      |
|              |            |              |  | 8.76        | 9308396794      |   | 8.76           | 0.00           |               |
|              | XXXXX2083  | 05/20/2021   | Leighton Stone Corp                    | 883.80      | 1247426         |   | 883.80         | 0.00           | \$883.80      |
|              | XXXXX2084  | 05/20/2021   | Lowes Companies                        | 88.91       | 902075 - EWJFIO | AC#9800 271986 6 Ron Locke 4/20/2020  | 88.91          | 0.00           | \$88.91       |
|              | XXXXX2085  | 05/20/2021   | Mark Thomas & Co Inc                   | 6,770.85    | 39511           | Java Road Diet Engineering Svc Thru 1/31/2021   | 6,770.85       | 0.00           | \$12,011.68   |
|              |            |              |  | 5,240.83    | 40009           | Java Road Diet Svc Thru 4/4/2021  | 5,240.83       | 0.00           |               |
|              | XXXXX2086  | 05/20/2021   | Midwest Tape                           | 13.07       | 500369071       |   | 13.07          | 0.00           | \$13.07       |

| Payment Type | Payment #. | Payment Date | Vendor Name           | Amount Paid | Invoice No.      | Description                   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|-----------------------|-------------|------------------|-------------------------------|----------------|----------------|---------------|
|              | XXXXX2087  | 05/20/2021   | Motorola              | 650.90      | 8281167829       |                               | 650.90         | 0.00           | \$650.90      |
|              | XXXXX2088  | 05/20/2021   | Musson Theatrical Inc | 939.03      | 00446478         |                               | 939.03         | 0.00           | \$939.03      |
|              | XXXXX2089  | 05/20/2021   | Office Depot Inc      | 23.32       | 15475349700<br>1 | Priscilla Luckey<br>2/10/2021 | 23.32          | 0.00           | \$1,794.92    |
|              |            |              |                       | 11.97       | 15475349900<br>1 | Priscilla Luckey<br>2/10/2021 | 11.97          | 0.00           |               |
|              |            |              |                       | 42.32       | 15517324600<br>1 | Patricia Pickett<br>2/3/2021  | 42.32          | 0.00           |               |
|              |            |              |                       | 21.79       | 15517324900<br>1 | Patricia Pickett<br>2/3/2021  | 21.79          | 0.00           |               |
|              |            |              |                       | 57.77       | 15627266900<br>1 | Nelia Lopez<br>2/12/2021      | 57.77          | 0.00           |               |
|              |            |              |                       | 293.65      | 15659540200<br>1 | Julie Callaghan<br>2/8/2021   | 293.65         | 0.00           |               |
|              |            |              |                       | 119.65      | 15706551700<br>1 | Linda Lovett 2/8/2021         | 119.65         | 0.00           |               |
|              |            |              |                       | 29.42       | 15707051600<br>1 | Rafael Bayani<br>2/8/2021     | 29.42          | 0.00           |               |
|              |            |              |                       | 51.73       | 15712748600<br>1 | Michelle Chuck<br>2/8/2021    | 51.73          | 0.00           |               |
|              |            |              |                       | 146.72      | 16988137900<br>1 | Nelia Lopez<br>4/22/2021      | 146.72         | 0.00           |               |
|              |            |              |                       | 15.26       | 17091627000<br>2 | Debra Alvarez<br>4/29/2021    | 15.26          | 0.00           |               |
|              |            |              |                       | 32.69       | 17162497500<br>2 | Elizabeth Rich<br>5/13/2021   | 32.69          | 0.00           |               |
|              |            |              |                       | 559.30      | 17367198800<br>1 | Julie Callaghan<br>5/17/2021  | 559.30         | 0.00           |               |
|              |            |              |                       | 147.08      | 17421521900<br>1 | Lorea Rodriguez<br>5/19/2021  | 147.08         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                | Amount Paid | Invoice No.       | Description                                   | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|----------------------------|-------------|-------------------|---|----------------|----------------|---------------|
|              |            |              |                            | 53.94       | 174428264001      | Priscilla Luckey 5/17/2021                    | 53.94          | 0.00           |               |
|              |            |              |                            | 188.31      | 174689884001      | Lorena Rodriguez 5/17/2021                    | 188.31         | 0.00           |               |
|              | XXXXX2090  | 05/20/2021   | Omega Engraving            | 30.75       | 6628              |   | 30.75          | 0.00           | \$30.75       |
|              | XXXXX2091  | 05/20/2021   | P&R Paper Supply Co Inc    | 1,482.49    | 30372474-01       | Apply Credit Memo 30374192-00                 | 1,482.49       | 0.00           | \$1,482.49    |
|              | XXXXX2092  | 05/20/2021   | Pacific Gas & Electric Co  | 1,328.35    | 0008008381-9      | COO for SP FAC@1444 Borregas Ave              | 1,328.35       | 0.00           | \$1,429.92    |
|              |            |              |                            | 101.57      | 9732283098-1 0421 | Landfill & Recycle Center                     | 101.57         | 0.00           |               |
|              | XXXXX2093  | 05/20/2021   | Pan Asian Publications Inc | 84.00       | 20210311-SUN-MARC |   | 84.00          | 0.00           | \$9,238.31    |
|              |            |              |                            | 256.83      | U - 16694         |   | 256.83         | 0.00           |               |
|              |            |              |                            | 250.99      | U - 16695         |   | 250.99         | 0.00           |               |
|              |            |              |                            | 233.48      | U - 16697         |   | 233.48         | 0.00           |               |
|              |            |              |                            | 442.31      | U - 16699         |   | 442.31         | 0.00           |               |
|              |            |              |                            | 328.17      | U - 16700         |   | 328.17         | 0.00           |               |
|              |            |              |                            | 3,060.51    | U - 16710         |   | 3,060.51       | 0.00           |               |
|              |            |              |                            | 2,000.78    | U - 16727         |   | 2,000.78       | 0.00           |               |
|              |            |              |                            | 288.61      | U - 16730         |   | 288.61         | 0.00           |               |
|              |            |              |                            | 343.73      | U-16698           |   | 343.73         | 0.00           |               |
|              |            |              |                            | 1,948.90    | U-16758           |   | 1,948.90       | 0.00           |               |
|              | XXXXX2094  | 05/20/2021   | Pan Pacific Supply Co Inc  | 5,999.61    | 29607851          |   | 5,999.61       | 0.00           | \$5,999.61    |
|              | XXXXX2095  | 05/20/2021   | PlaceWorks Inc             | 5,629.13    | 75324             | Election System Community Engagement Apr 2021 | 5,629.13       | 0.00           | \$5,629.13    |
|              | XXXXX2096  | 05/20/2021   | Polydyne Inc               | 52,859.80   | 1538415           |   | 52,859.80      | 0.00           | \$52,859.80   |

| Payment Type | Payment #. | Payment Date | Vendor Name                          | Amount Paid | Invoice No.          | Description  | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--------------------------------------|-------------|----------------------|--|----------------|----------------|---------------|
|              | XXXXX2097  | 05/20/2021   | Racy Ming Assoc LLC                  | 2,250.00    | Apr2021              | AG#001-1089-18<br>3/1/2021-4/30/2021                   | 2,250.00       | 0.00           | \$2,250.00    |
|              | XXXXX2098  | 05/20/2021   | Safeway Inc                          | 156.04      | 00667077--<br>050621 |  | 156.04         | 0.00           | \$225.67      |
|              |            |              |                                      | 50.00       | 00807633-<br>051421  |  | 50.00          | 0.00           |               |
|              |            |              |                                      | 19.63       | 00808407-<br>051721  |  | 19.63          | 0.00           |               |
|              | XXXXX2099  | 05/20/2021   | San Benito County                    | 5,284.03    | 003-2287-20<br>#14   | Ag#003-2287-20 Feb<br>2021                             | 5,284.03       | 0.00           | \$5,284.03    |
|              | XXXXX2100  | 05/20/2021   | SFO Reprographics                    | 2,177.17    | 70046                |  | 2,177.17       | 0.00           | \$2,177.17    |
|              | XXXXX2101  | 05/20/2021   | California Newspapers<br>Partnership | 256.00      | 0006564247           |  | 256.00         | 0.00           | \$2,356.20    |
|              |            |              |                                      | 84.00       | 0006567285           |  | 84.00          | 0.00           |               |
|              |            |              |                                      | 86.00       | 0006567288           |  | 86.00          | 0.00           |               |
|              |            |              |                                      | 200.00      | 0006567752           |  | 200.00         | 0.00           |               |
|              |            |              |                                      | 490.00      | 0006568857           |  | 490.00         | 0.00           |               |
|              |            |              |                                      | 886.20      | 0006570597           |  | 886.20         | 0.00           |               |
|              |            |              |                                      | 166.00      | 0006570760           |  | 166.00         | 0.00           |               |
|              |            |              |                                      | 188.00      | 0006570880           |  | 188.00         | 0.00           |               |
|              | XXXXX2102  | 05/20/2021   | Speedo Check                         | 1,176.00    | 3250                 |  | 1,176.00       | 0.00           | \$1,176.00    |
|              | XXXXX2103  | 05/20/2021   | Staples Inc                          | -7.49       | 3474702700           | 4/15/21 Summary Bill<br>8061935316 Thao<br>Nguyen      | -7.49          | 0.00           | \$149.28      |
|              |            |              |                                      | 7.49        | 3474702702           | 4/15/21 Summary Bill<br>8061935316 Thao<br>Nguyen      | 7.49           | 0.00           |               |
|              |            |              |                                      | 149.28      | 3477286751           | 5/15/21 Summary Bill<br>8062281388 Priscilla<br>Luckey | 149.28         | 0.00           |               |
|              | XXXXX2104  | 05/20/2021   | Studio Em Graphic<br>Design          | 4,855.95    | 18195                |  | 4,855.95       | 0.00           | \$5,935.05    |
|              |            |              |                                      | 784.80      | 18209                |  | 784.80         | 0.00           |               |

| Payment Type | Payment #. | Payment Date | Vendor Name                                  | Amount Paid | Invoice No.    | Description                            | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|----------------|--|----------------|----------------|---------------|
|              |            |              |  | 294.30      | 18211          |  | 294.30         | 0.00           |               |
|              | XXXXX2105  | 05/20/2021   | Suburban Propane                             | 2,225.62    | 210898         | AC#1644-040212                         | 2,225.62       | 0.00           | \$2,225.62    |
|              | XXXXX2106  | 05/20/2021   | Sunbelt Rentals Inc                          | 14,745.98   | 104908856-0009 |  | 14,745.98      | 0.00           | \$14,745.98   |
|              | XXXXX2107  | 05/20/2021   | The Consulting Team LLC                      | 3,000.00    | 1127           | 1/31/21 And 2/3/21 Training Sessions   | 3,000.00       | 0.00           | \$3,000.00    |
|              | XXXXX2108  | 05/20/2021   | The Home Depot Pro                           | 78.47       | 568514186      |  | 78.47          | 0.00           | \$2,622.96    |
|              |            |              |  | 78.47       | 569039563      |  | 78.47          | 0.00           |               |
|              |            |              |  | 1,109.71    | 594925901      |  | 1,109.71       | 0.00           |               |
|              |            |              |  | 1,109.71    | 595424094      |  | 1,109.71       | 0.00           |               |
|              |            |              |  | 246.60      | 601024086      |  | 246.60         | 0.00           |               |
|              | XXXXX2109  | 05/20/2021   | United Way Bay Area                          | 149.15      | PR202120       | PR202120 Contributions                 | 149.15         | 0.00           | \$149.15      |
|              | XXXXX2110  | 05/20/2021   | Univar Solutions USA Inc                     | 3,378.48    | 49099934       |  | 3,378.48       | 0.00           | \$9,575.75    |
|              |            |              |  | 3,145.66    | 49104791       |  | 3,145.66       | 0.00           |               |
|              |            |              |  | 3,051.61    | 49118561       |  | 3,051.61       | 0.00           |               |
|              | XXXXX2111  | 05/20/2021   | USA Bluebook                                 | 512.82      | 583009         |  | 512.82         | 0.00           | \$989.78      |
|              |            |              |  | 476.96      | 584211         |  | 476.96         | 0.00           |               |
|              | XXXXX2112  | 05/20/2021   | Verizon Wireless                             | 51.04       | 9879396760     | 642069813-00001<br>Apr 10- May 09 2021 | 51.04          | 0.00           | \$51.04       |
|              | XXXXX2113  | 05/20/2021   | VWR International LLC                        | 218.72      | 8803592330     |  | 218.72         | 0.00           | \$339.91      |
|              |            |              |  | 121.19      | 8804093538     |  | 121.19         | 0.00           |               |
|              | XXXXX2114  | 05/20/2021   | Kirby Canyon Recycling and Disposal Facility | 826,303.10  | APRIL2021      | 11,148.18<br>Tons@\$74.12/Ton          | 826,303.10     | 0.00           | \$826,303.10  |
|              | XXXXX2115  | 05/20/2021   | Weck Laboratories Inc                        | 350.19      | W1D0875        |  | 350.19         | 0.00           | \$445.71      |
|              |            |              |  | 95.52       | W1D1634        |  | 95.52          | 0.00           |               |
|              | XXXXX2116  | 05/20/2021   | Wesco Graphics Inc                           | 2,571.25    | 47789          |  | 2,571.25       | 0.00           | \$2,571.25    |
|              | XXXXX2117  | 05/20/2021   | Zalco Laboratories                           | 375.00      | 2104068        |  | 375.00         | 0.00           | \$375.00      |
|              | XXXXX2118  | 05/20/2021   | Pitney Bowes Global                          | 2,326.63    | 3104683502     | Contract#004090014                     | 2,326.63       | 0.00           | \$2,326.63    |

| Payment Type | Payment #. | Payment Date | Vendor Name                              | Amount Paid | Invoice No.       | Description                                     | Invoice Amount | Discount Taken | Payment Total |
|--------------|------------|--------------|--|-------------|-------------------|---|----------------|----------------|---------------|
|              |            |              | Financial Services LLC                   |             |                   | 9 2/14/2021-5/13/2021                           |                |                |               |
|              | XXXXX2119  | 05/20/2021   | JAMF Holdings Inc & Subsidiaries         | 4,988.00    | INV189991         |   | 4,988.00       | 0.00           | \$4,988.00    |
|              | XXXXX2120  | 05/20/2021   | Nelson\Nygaard Consulting Associates Inc | 500.00      | 20.092            | Sustainable Speaker Series 3/17/21 Presentation | 500.00         | 0.00           | \$500.00      |
|              | XXXXX2121  | 05/20/2021   | Pacific Gas & Electric Co                | 16,627.60   | 0314283663-8 0421 | 1444 Borregas Ave                               | 16,627.60      | 0.00           | \$16,627.60   |
| EFT          | XXXXX2355  | 05/18/2021   | Dzanh K Le                               | 217.00      | EXP0015300 560    | Travel Folsom 042521                            | 217.00         | 0.00           | \$217.00      |
|              | XXXXX2356  | 05/18/2021   | Hyun J Choi                              | 396.70      | EXP0015199 432    | Travel San Diego 041821                         | 396.70         | 0.00           | \$396.70      |
|              | XXXXX2357  | 05/18/2021   | Richard M Belanger                       | 49.27       | EXP0015396 029    | Misc In-N-Out Burger 04-28-21                   | 49.27          | 0.00           | \$49.27       |
|              | XXXXX2358  | 05/18/2021   | Eugene M Rosette                         | 211.95      | EXP0012846 193    | Rosette Misc Reimbursement 020421               | 211.95         | 0.00           | \$1,090.95    |
|              |            |              |  | 258.00      | EXP0015300 606    | Tuition Reimbursement HR MGMT FY20/21           | 258.00         | 0.00           |               |
|              |            |              |  | 621.00      | EXP0015300 618    | Tuition Reimbursement Human Relations FY20/21   | 621.00         | 0.00           |               |
|              | XXXXX2361  | 05/20/2021   | Daniel L Moskowitz                       | 416.51      | EXP0015300 579    | Travel San Francisco 042021                     | 416.51         | 0.00           | \$416.51      |
|              | XXXXX2362  | 05/20/2021   | Spencer C Chen                           | 178.29      | EXP0015648 216    | Travel Riverside 041821                         | 178.29         | 0.00           | \$196.24      |
|              |            |              |  | 17.95       | EXP0015777 428    | Misc Debrief Reimbursement 020321               | 17.95          | 0.00           |               |
|              | XXXXX2363  | 05/20/2021   | Tracy C Hern                             | 220.00      | EXP0015601 844    | Misc Boot Reimbursement                         | 220.00         | 0.00           | \$220.00      |



| Payment Type       | Payment #. | Payment Date | Vendor Name                               | Amount Paid  | Invoice No.       | Description   | Invoice Amount | Discount Taken | Payment Total  |
|--------------------|------------|--------------|---|--------------|-------------------|---|----------------|----------------|----------------|
|                    |            |              |   |              |                   | 042821  |                |                |                |
| WIRE               | XXXXX2359  | 05/20/2021   | Keenan & Associates                       | 85,999.55    | 5-15-21           | Wire for Keenan & Associates - Trust Reimbursement for period 5/1/21 to 5/15/21. Wire Date 5/18/2021. | 85,999.55      | 0.00           | \$85,999.55    |
|                    | XXXXX2360  | 05/20/2021   | San Francisco Public Utilities Commission | 1,967,823.40 | 04022021-05032021 | Purchased Water from SFPUC, April 2021. Wire date 5/19/2021.  | 1,967,823.40   | 0.00           | \$1,967,823.40 |
| <b>Grand Total</b> |            |              |   | 6,086,060.57 |                   |   | 6,086,113.59   | 53.02          | \$6,086,060.57 |



# City of Sunnyvale

## Agenda Item

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**21-0564**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

Award of Contract to Radius Earthworks Inc. in the amount of \$433,699.56 for the John W. Christian Greenbelt Pathway Rehabilitation project and Finding of California Environmental Quality Act (CEQA) Categorical Exemption (PW21-33)

#### **STAFF RECOMMENDATION**

1. Make a finding of categorical exemption from the California Environmental Quality Act pursuant to California Environmental Quality Act Guidelines Section 15301(c);
2. Award a contract in substantially the same form as Attachment 2 to the report in the amount of \$433,699.56 to Radius Earthworks Inc. of San Jose;
3. Authorize the City Manager to execute the contract when all necessary conditions have been met; and
4. Approve a 10% Contingency in the amount of \$43,369.

#### **BASIS FOR RECOMMENDATION**

The construction project (Project No. PR-18-04) was advertised on DemandStar on March 26, 2021. Twenty-four (24) contractors requested bid documents and sealed bids were opened on April 14, 2021, with nine (9) responsive bids received. Radius Earthworks Inc. submitted the lowest responsive and responsible bid in the amount of \$433,699.56 (Attachment 1 - Bid Summary).

#### **ENVIRONMENTAL REVIEW**

The proposed project is categorically exempt from environmental review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301 (c) for the restoring and rehabilitating of existing highways and streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities involving negligible or no expansion of use beyond that presently existing.

#### **FISCAL IMPACT**

Budgeted funds are available in Project 831860, John W. Christian Greenbelt Pathway Rehabilitation. Details are provided as Attachment 3.


#### **PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

Prepared by: Gregory S. Card, Purchasing Officer  
Reviewed by: Tim Kirby, Director of Finance  
Reviewed by: Jaqui Guzmán, Deputy City Manager  
Approved by: Kent Steffens, City Manager

**ATTACHMENTS**

1. Bid Summary
2. Draft General Construction Contract
3. Project Budget

|            |  |       |      | Guerra Construction Group                  |                    | J.A. Gonsalves & Sons Constuction Inc. |               | Innovate Concrete Inc.                   |               | Mckim Corporation                       |               | O'Grady Paving Inc.                              |               | Radius Earthwork Inc.                         |               | Redgewick Construction Co.           |               | Silicone Valley Paving Inc.                        |               | Terramark General Engineering Contractors |               |
|--|--|-------|------|--|--------------------|--|---------------|--|---------------|---|---------------|--|---------------|---|---------------|--------------------------------------|---------------|--|---------------|---|---------------|
|  |  |       |      | 984 Memorex Drive<br>Santa Clara, CA 95050 |                    | PO Box 6553<br>Napa, CA 94581          |               | 2671 Estella Drive Santa Clara, CA 95051 |               | 60 W4th Street #210<br>Gilroy, CA 95020 |               | 2513 Wyandotte Street<br>Mountain View, CA 94043 |               | 1800 Hamilton Ave, Ste 210 San Jose, CA 95125 |               | 21 Hegenberger Ct, Oakland, CA 94621 |               | 1050 Commercial St Suite 101<br>San Jose, CA 95112 |               | PO Box 22089<br>San Jose, CA 95151        |               |
| PW21-33 John W Christian Greenbelt Pathway Rehabilitation                                  |  |       |      | Jaime Guerra                               |                    | Joseph A Gonsalves                     |               | Jose Ramone Ramirez                      |               | Santino Orozco                          |               | Craig Young                                      |               | Suneetha Tummala                              |               | Travis Miller                        |               | Todd Slyngstad                                     |               | Ravjot K Dhaliwal                         |               |
| Item   | Description  | QTY   | UNIT | Unit Price                                 | Total              | Unit Price                             | Total         | Unit Price                               | Total         | Unit Price                              | Total         | Unit Price                                       | Total         | Unit Price                                    | Total         | Unit Price                           | Total         | Unit Price   | Total         | Unit Price                                | Total         |
| 1  | Mobilization (Shall Not Exceed 5% of Total Base Bid) | 1     | LS   |  | \$ 18,700.00       |  | \$ 25,000.00  |  | \$ 13,929.00  |   | \$ 18,582.00  |  | \$ 10,000.00  |   | \$ 21,000.00  |                                      | \$ 23,500.00  |  | \$ 36,527.00  |   | \$ 13,600.00  |
| 2  | Implementation of Construction BMPs                  | 1     | LS   |  | \$ 11,600.00       |  | \$ 15,000.00  |  | \$ 9,180.00   |   | \$ 6,000.00   |  | \$ 7,500.00   |   | \$ 18,979.00  |                                      | \$ 22,500.00  |  | \$ 3,500.00   |   | \$ 17,260.00  |
| 3  | Concrete Improvements – Retaining Curb               | 250   | LF   | \$ 95.00                                   | \$ 23,750.00       | \$ 185.00                              | \$ 46,250.00  | \$ 188.00                                | \$ 47,000.00  | \$ 48.00                                | \$ 12,000.00  | \$ 40.00   | \$ 10,000.00  | \$ 37.00                                      | \$ 9,250.00   | \$ 100.00                            | \$ 25,000.00  | \$ 100.00  | \$ 25,000.00  | \$ 66.00                                  | \$ 16,500.00  |
| 4  | Asphalt Concrete Grinding                            | 8792  | SY   | \$ 4.50                                    | \$ 39,564.00       | \$ 8.00                                | \$ 70,336.00  | \$ 8.25                                  | \$ 72,534.00  | \$ 6.37                                 | \$ 56,005.04  | \$ 5.75  | \$ 50,554.00  | \$ 6.33                                       | \$ 55,653.36  | \$ 1.50                              | \$ 13,188.00  | \$ 5.00  | \$ 43,960.00  | \$ 4.50                                   | \$ 39,564.00  |
| 4A   | Trail Excavation                                     | 1     | LS   |  | \$ 21,300.00       |  | \$ 50,000.00  |  | \$ 20,628.00  |   | \$ 14,000.00  |  | \$ 6,000.00   |   | \$ 17,000.00  |                                      | \$ 28,950.00  |  | \$ 3,500.00   |   | \$ 12,000.00  |
| 5  | Construction Staking and Surveys                     | 1     | LS   |  | \$ 5,700.00        |  | \$ 15,000.00  |  | \$ 26,389.00  |   | \$ 4,000.00   |  | \$ 6,000.00   |   | \$ 3,700.00   |                                      | \$ 12,500.00  |  | \$ 8,000.00   |   | \$ 4,105.00   |
| 6  | Base Repair (Tree Root Removal 4" Digouts)           | 985   | SF   | \$ 12.00                                   | \$ 11,820.00       | \$ 50.00                               | \$ 49,250.00  | \$ 12.60                                 | \$ 12,411.00  | \$ 18.27                                | \$ 17,995.95  | \$ 15.50   | \$ 15,267.50  | \$ 28.12                                      | \$ 27,698.20  | \$ 12.00                             | \$ 11,820.00  | \$ 18.00   | \$ 17,730.00  | \$ 19.00                                  | \$ 18,715.00  |
| 7  | Class 2 Aggregate Base                               | 35    | CY   | \$ 175.00                                  | \$ 6,125.00        | \$ 500.00                              | \$ 17,500.00  | \$ 306.00                                | \$ 10,710.00  | \$ 206.14                               | \$ 7,214.90   | \$ 210.00  | \$ 7,350.00   | \$ 160.00                                     | \$ 5,600.00   | \$ 185.00                            | \$ 6,475.00   | \$ 65.00   | \$ 2,275.00   | \$ 154.00                                 | \$ 5,390.00   |
| 8  | Hot Mix Asphalt (HMA) – 2" Thick                     | 1241  | TON  | \$ 130.00                                  | \$ 161,330.00      | \$ 185.00                              | \$ 229,585.00 | \$ 158.00                                | \$ 196,078.00 | \$ 125.10                               | \$ 155,249.10 | \$ 127.00  | \$ 157,607.00 | \$ 119.00                                     | \$ 147,679.00 | \$ 120.00                            | \$ 148,920.00 | \$ 110.00  | \$ 136,510.00 | \$ 145.00                                 | \$ 179,945.00 |
| 9  | Crack Seal   | 1     | LS   |  | \$ 6,500.00        |  | \$ 10,000.00  |  | \$ 5,132.00   |   | \$ 4,500.00   |  | \$ 5,000.00   |   | \$ 6,700.00   |                                      | \$ 9,500.00   |  | \$ 7,500.00   |   | \$ 7,860.00   |
| 10   | Slurry Seal  | 301   | SY   | \$ 50.00                                   | \$ 15,050.00       | \$ 40.00                               | \$ 12,040.00  | \$ 17.00                                 | \$ 5,117.00   | \$ 38.00                                | \$ 11,438.00  | \$ 42.00   | \$ 12,642.00  | \$ 40.00                                      | \$ 12,040.00  | \$ 48.00                             | \$ 14,448.00  | \$ 38.00   | \$ 11,438.00  | \$ 38.00                                  | \$ 11,438.00  |
| 11   | Utility Structure Adjustments                        | 1     | EA   | \$ 4,300.00                                | \$ 4,300.00        | \$ 12,500.00                           | \$ 12,500.00  | \$ 488.00                                | \$ 488.00     | \$ 1,000.00                             | \$ 1,000.00   | \$ 1,500.00                                      | \$ 1,500.00   | \$ 3,000.00                                   | \$ 3,000.00   | \$ 2,000.00                          | \$ 2,000.00   | \$ 5,000.00  | \$ 5,000.00   | \$ 3,060.00                               | \$ 3,060.00   |
| 12   | Snow Fence   | 1     | LS   |  | \$ 14,000.00       |  | \$ 69,000.00  |  | \$ 4,127.00   |   | \$ 15,000.00  |  | \$ 5,000.00   |   | \$ 12,900.00  |                                      | \$ 15,200.00  |  | \$ 3,500.00   |   | \$ 13,575.00  |
| 13   | Bender Board (Revocable Item #1)                     | 15000 | LF   | \$ 11.00                                   | \$ 165,000.00      | \$ 11.50                               | \$ 172,500.00 | \$ 15.10                                 | \$ 226,500.00 | \$ 12.00                                | \$ 165,000.00 | \$ 12.00   | \$ 180,000.00 | \$ 5.50                                       | \$ 82,500.00  | \$ 6.00                              | \$ 90,000.00  | \$ 8.50  | \$ 127,500.00 | \$ 7.60                                   | \$ 114,000.00 |
| 14   | Utility Potholing                                    | 6     | EA   | \$ 990.00                                  | \$ 5,940.00        | \$ 2,000.00                            | \$ 12,000.00  | \$ 275.00                                | \$ 1,650.00   | \$ 750.00                               | \$ 4,500.00   | \$ 250.00  | \$ 1,500.00   | \$ 500.00                                     | \$ 3,000.00   | \$ 2,500.00                          | \$ 15,000.00  | \$ 990.00  | \$ 5,400.00   | \$ 915.00                                 | \$ 5,490.00   |
| 15   | Pedestrian Detour Plans                              | 1     | LS   |  | \$ 4,100.00        |  | \$ 25,000.00  |  | \$ 6,549.00   |   | \$ 10,500.00  |  | \$ 1,000.00   |   | \$ 7,000.00   |                                      | \$ 69,500.00  |  | \$ 9,500.00   |   | \$ 5,180.00   |
| Total Base Bid   |  |       |      |  | \$ 514,779.00      |  | \$ 830,961.00 |  | \$ 456,422.00 | *                                       | \$ 502,984.99 |  | \$ 476,920.50 | *   | \$ 433,699.56 |                                      | \$ 508,501.00 |  | \$ 446,840.00 | *   | \$ 467,682.00 |
| Surety   |  |       |      |  | 10% Bid Bond       | 10% Bid Bond                           |               | 10% Bid Bond                             |               | 10% Bid Bond                            |               | 10% Bid Bond                                     |               | 10% Bid Bond                                  |               | 10% Bid Bond                         |               | 10% Bid Bond                                       |               | 10% Bid Bond                              |               |
| Primary License  |  |       |      |  | Class A            | Class A                                |               | Class A                                  |               | Class A                                 |               | Class A  |               | Class A                                       |               | Class A                              |               | Class A  |               | Class A, B, HAZ                           |               |
| Sub Contractor   |  |       |      |  | Graham Contractors | Bond Blacktop                          |               | Mike O'Dells Surveys                     |               | Graham Contractors                      |               | Luminart Concrete,Graham                         |               | Verux,Graham Contractors, ABS                 |               | Luminart Concrete,Loz Losa Inc, Bond |               | Bond Blacktop                                      |               | Lumicart Concrete,Bond Blacktop           |               |
| * Total Base bid summary was incorrect. Actual Base Bid amount is reflected on bid summary |  |       |      |  |                    |  |               |  |               |   |               |  |               |   |               |                                      |               |  |               |   |               |
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## GENERAL CONSTRUCTION CONTRACT

THIS CONTRACT dated \_\_\_\_\_ is by and between the CITY OF SUNNYVALE, a municipal corporation of the State of California ("Owner") and Radius Earthwork Inc., Construction Company. ("Contractor").

### RECITALS:

The parties to this Contract have mutually covenanted and agreed, as follows:

**1. The Contract Documents.** The complete Contract consists of the following documents: Notice Inviting Bids; Instructions to Bidders; Performance Bond and Payment Bond; Guaranty; City of Sunnyvale Standard Specifications for Public Works Construction, 2006 Edition; City of Sunnyvale Standard Details for Public Works Construction, 2006 Edition; Plans and Specifications, "PW21-33 John W. Christian Greenbelt Pathway Rehabilitation, Project No. PR-18-04 Invitation for Bids No. PW21-33", including One (1) Addenda; OSHA, and other standards and codes as outlined in the Specifications. These documents are all incorporated by reference. The documents comprising the complete contract are collectively referred to as the Contract Documents.

Any and all obligations of the Owner and the Contractor are fully set forth and described therein.

All of the above documents are intended to work together so that any work called for in one and not mentioned in the other or vice versa is to be executed the same as if mentioned in all documents.

**2. The Work.** Contractor agrees to furnish all tools, equipment, apparatus, facilities, labor, transportation, and material necessary to perform and complete the project in a good and workmanlike manner. The work consists of furnishing all tools, equipment, apparatus, facilities, labor, transportation and material necessary to rehabilitate the existing asphalt concrete bicycle/pedestrian pathway segments, including asphalt grinding and paving, minor concrete work, tree root base repair digouts, crack seal and slurry seal, along the pathway that runs from Orchard Gardens Park in Sunnyvale to the Calabazas Creek by the City of Sunnyvale/City of Santa Clara city limits, as called for, and in the manner designated in, and in strict conformity with, the Plans and Specifications prepared by CSG Consultants and adopted by the Owner. These Plans and Specifications are entitled respectively, John W. Christian Greenbelt Pathway Rehabilitation, Project No. PR-18-04.

It is understood and agreed that the work will be performed and completed as required in the Plans and Specifications under the sole direction and control of the Contractor, and subject to inspection and approval of the Owner, or its representatives. The Owner hereby designates as its representative for the purpose of this contract the Senior Civil Engineer for Construction or an employee of the Owner who will be designated in writing by the Director of Public Works.

**3. Contract Price.** The Owner agrees to pay and the Contractor agrees to accept, in full payment for the work above agreed to be done, the sum of Four hundred thirty-three thousand, six hundred ninety nine dollars and fifty six cents. \$433,699.56 subject to final determination of the work performed and materials furnished at unit prices per "Exhibit A" attached hereto and incorporated by this reference, and subject to additions and deductions in accordance, as provided in the Documents and in accordance with Contract Documents. The sum includes base bid and accepted Additive Alternate(s) No. Number(s). All other Additive Alternate(s) are rejected by Owner and are not included in this contract.

**4. Permits; Compliance with Law.** Contractor shall, at its expense, obtain all necessary permits and licenses, easements, etc., for the construction of the project, give all necessary notices, pay all fees required by law, and comply with all laws, ordinances, rules and regulations relating to the work and to the preservation of the public health and safety.

**5. Inspection by Owner.** Contractor shall at all times maintain proper facilities and provide safe access for inspection by the Owner to all parts of the work, and to the shops wherein the work is in preparation. Where the Specifications require work to be specially tested or approved, it shall not be tested or covered up without timely notice to the Owner of its readiness for inspection and without the approval thereof or consent thereto by the latter. Should any such work be covered up without such notice, approval, or consent, it must, if required by Owner, be uncovered for examination at the Contractor's expense.

**6. Extra or Additional Work and Changes.** Should Owner at any time during the progress of the work request any alterations, deviations, additions or omissions from the Specifications or Plans or other Contract Documents it shall be at liberty to do so, and the same shall in no way affect or make void the contract, but will be added to or deducted from the amount of the contract price, as the case may be, by a fair and reasonable valuation, agreed to in writing between the parties hereto. No extra work shall be performed or change be made unless in pursuance of a written order from the Director of Public Works or authorized representative, stating that the extra work or change is authorized and no claim for an addition to the contract sum shall be valid unless so ordered.

**7. Time for Completion.** All work under this contract shall be completed before the expiration of eighty (80) working days from the date specified in the Notice to Proceed.

If Contractor shall be delayed in the work by the acts or neglect of Owner, or its employees or those under it by contract or otherwise, or by changes ordered in the work, or by strikes, lockouts by others, fire, unusual delay in transportation, unavoidable casualties or any causes beyond the Contractor's control, or by delay authorized by the Owner, or by any cause which the Owner shall decide to justify the delay, then the time of completion shall be extended for such reasonable time as the Owner may decide.

This provision does not exclude the recovery of damages for delay by either party under other provisions.

**8. Inspection and Testing of Materials.** Contractor shall notify Owner a sufficient time in advance of the manufacture or production of materials, to be supplied under this contract, in order that the Owner may arrange for mill or factory inspection and testing of same, if Owner requests such notice from Contractor.

**9. Termination.** If Contractor should file a bankruptcy petition and/or be judged bankrupt, or if Contractor should make a general assignment for the benefit of creditors, or if a receiver should be appointed on account of insolvency, or if Contractor or any subcontractors should violate any of the provisions of the Contract, Owner may serve written notice upon Contractor and its surety of Owner's intention to terminate the Contract. The notice shall contain the reasons for such intention to terminate the Contract, and, unless within ten days after serving such notice, such violation shall cease and satisfactory arrangements for correction thereof be made, upon the expiration of the ten days, the Contract shall cease and terminate. In the event of any such termination, Owner shall immediately serve written notice thereof upon the surety and the Contractor, and the surety shall have the right to take over and perform the Contract; provided, however that, if the surety within fifteen days after the serving upon it of notice of termination does not give Owner written notice of its intention to take over and perform the Contract or does not commence performance thereof within thirty days from the date of the serving of such notice, Owner may take over the work and prosecute the same to completion by contract or by any other method it may deem advisable, for the account and at the expense of Contractor, and Contractor and its surety shall be liable to Owner for any excess cost occasioned Owner thereby, and in such event Owner may without liability for so doing take possession of and utilize in completing the work, such materials, appliances, plant and other property belonging to Contractor as may be on the site of the work and necessary therefor.

**10. Owner's Right to Withhold Certain Amounts and Make Application Thereof.** In addition to the amount which Owner may retain under Paragraph 21 until the final completion and acceptance of all work covered by the Contract, Owner may withhold from payment to Contractor such amount or amounts as in its judgment may be necessary to pay just claims against Contractor or any subcontractors for labor and services rendered and materials furnished in and about the work. Owner may apply such withheld

amount or amounts to the payment of such claims in its discretion. In so doing Owner shall be deemed the agent of Contractor and any payment so made by Owner shall be considered as a payment made under the Contract by Owner to the Contractor and Owner shall not be liable to Contractor for any such payment made in good faith. Such payment may be made without prior judicial determination of the claim or claims.

**11. Notice and Service Thereof.** All notices required pursuant to this Contract shall be communicated in writing, and shall be delivered in person, by commercial courier or by first class or priority mail delivered by the United States Postal Service. Nothing in this provision shall be construed to prohibit communication by more expedient means, such as by email or fax, to accomplish timely communication. Each party may change the address by written notice in accordance with this paragraph. Notices delivered personally shall be deemed communicated as of actual receipt; mailed notices shall be deemed communicated as of three business days after mailing. All notices sent pursuant to this Contract shall be addressed as follows:

Owner: City of Sunnyvale  
Department of Public Works  
Construction Contract Administrator  
P. O. Box 3707  
Sunnyvale, CA 94088-3707

Contractor: Radius Earthworks Inc.  
1800 Hamilton Ave, Ste # 210,  
San Jose, CA 95125

**12. Assignment of Contract.** Neither the Contract, nor any part thereof, nor moneys due or to become due thereunder may be assigned by Contractor without the prior written approval of Owner.

**13. Compliance with Specifications of Materials.** Whenever in the Specifications, any material or process is indicated or specified by patent or proprietary name, or by name of manufacturer, such Specifications must be met by Contractor, unless Owner agrees in writing to some other material, process or article offered by Contractor which is equal in all respects to the one specified.

**14. Contract Security.** Contractor shall furnish a surety bond in an amount at least equal to 100 percent of the contract price as security for the faithful performance of this Contract. Contractor shall also furnish a separate surety bond in an amount at least equal to 100 percent of the contract price as security for the payment of all persons for furnishing materials, provisions, provender, or other supplies, or teams, used in, upon, for or about the performance of the work contracted to be done, or for performing any work or labor thereon of any kind, and for the payment of amounts due under the Unemployment Insurance Code with respect to such work or labor in connection with this Contract, and for the payment of a reasonable attorney's fee to be fixed by the court in case suit is brought upon the bond. Bonds shall be issued by an admitted surety insurer authorized to operate in the state of California.

**15. Insurance.** Contractor shall not commence work under this Contract until all insurance required under this paragraph has been obtained and such insurance has been approved by the Owner, nor shall Contractor allow any subcontractor to commence work on a subcontract until all similar insurance required of the subcontractor has been so obtained and approved. Contractor shall furnish the Owner with satisfactory proof of the carriage of insurance required, and there shall be a specific contractual liability endorsement extending the Contractor's coverage to include the contractual liability assumed by the Contractor pursuant to this Contract and particularly Paragraph 16 hereof. Any policy of insurance required of the Contractor under this Contract shall also contain an endorsement providing that thirty (30) days' notice must be given in writing to the Owner of any pending change in the limits of liability or of any cancellation or modification of the policy. Insurance carrier shall be California-admitted.

(a) Compensation Insurance and Employer's Liability Insurance. Contractor shall take out and maintain during the life of this Contract Workers' Compensation Insurance and Employer's Liability Insurance for all of employees employed at the site of the project and, in case any work is sublet, Contractor shall require the subcontractor similarly to provide Workers' Compensation Insurance and Employer's Liability Insurance for all of the latter's employees unless such employees are covered by the protection afforded by Contractor.

In signing this Contract, Contractor makes the following certification, required by Section 1861 of the Labor Code:

"I am aware of the provision of Section 3700 of the Labor Code which requires every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract."

(b) General and Automobile Liability Insurance. Contractor, at its own cost and expense, shall maintain personal injury liability and property damage insurance for the period covered by the Contract in the amount of Three Million Dollars (\$3,000,000.00) per occurrence and \$4,000,000 annual aggregate combined single limit coverage. Such coverage shall include, but shall not be limited to, protection against claims arising therefrom, and damage to property resulting from activities contemplated under this Contract, use of owned automobiles, products and completed operations, including U, C and X. Such insurance shall be with insurers and under forms of policies satisfactory in all respects to the Owner and shall provide that notice must be given to Owner at least thirty (30) days prior to cancellation or material change. The following endorsements shall be attached to the policy:

Policy shall cover on an "occurrence" basis. Policy must cover personal injuries as well as bodily injuries. Exclusion of contractual liability must be eliminated from personal injury endorsement. Broad form property damage endorsement must be attached. Owner is to be named as an additional insured on any contracts of insurance under this paragraph (b). Coverage shall not extend to any indemnity coverage for the active negligence of the additional insured in any case where an agreement to indemnify the additional insured would be invalid under Subdivision (b) of Section 2782 of the Civil Code. The policies of insurance shall be considered primary insurance before any policies of insurance maintained by Owner.

**16. Indemnification and Hold Harmless.** Contractor agrees to defend, save, indemnify and hold harmless Owner and all its officers, employees, and agents, against any and all liability, claims, judgments, or demands, including demands arising from injuries or death of persons (Contractor's employees included) and damage to property, arising directly or indirectly out of the obligations herein undertaken or out of the operations conducted by Contractor, save and except claims or litigation arising through the active negligence or willful misconduct of Owner, or of Owner's officials, agents, employees, servants, or independent contractors who are directly responsible to Owner. Contractor shall make good and reimburse Owner for any expenditures, including reasonable attorneys' fees, Owner may make by reason of such claim or litigation, and, if requested by Owner, Contractor shall defend any such suits at the sole cost and expense of Contractor.

**17. Hours of Work.** Eight hours of labor during any one calendar day and forty hours of labor during any one calendar week shall constitute the maximum hours of service upon all work done hereunder, and it is expressly stipulated that no laborer, worker, or mechanic employed at any time by the Contractor or by any subcontractor or subcontractors under this Contract, upon the work or upon any part of the work contemplated by this Contract, shall be required or permitted to work thereon more than eight hours during any one calendar day and forty hours during any one calendar week, except, as provided by Section 1815 of the Labor Code of the State of California, work performed by employees of contractors in excess of eight hours per day and forty hours during any one week shall be permitted upon public work upon compensation for all hours worked in excess of eight hours per day at not less than one and one-half times the basic rate of pay. It is further expressly stipulated that for each and every violation of Sections 1811-1815, inclusive, of the Labor Code of the State of California, all the provisions whereof are deemed to be incorporated herein, Contractor shall forfeit, as a penalty to Owner, twenty-five dollars (\$25.00) for each laborer, worker, or mechanic employed in the execution of this Contract by Contractor, or by any subcontractor under this Contract, for each calendar day during which the laborer, worker, or mechanic is required or permitted to work more



than eight hours in any one calendar day and forty hours in any one calendar week in violation of the provisions of the Sections of the Labor Code.

Contractor, and each subcontractor, shall, in accordance with California Labor Code Section 1776 or as the same may be later amended, keep accurate payroll records showing the name, address, social security number, work classification, straight time and overtime hours worked each day and week, and the actual per diem wages paid to each journeyman, apprentice, worker, or other employee employed by him or her in connection with work under this agreement. Each payroll record shall contain or be verified by a written declaration under penalty of perjury, in accordance with Labor Code Section 1776(a). Such payroll records shall be made available at all reasonable times at the Contractor's principal office to the persons authorized to inspect such records pursuant to Labor Code Section 1776. A certified copy of all payroll records shall be made available for inspection or furnished upon request to a representative of the Division of Labor Standards Enforcement, and the Division of Apprenticeship Standards of the Department of Industrial Relations, as well as to the Owner's representative. In the event the Contractor or a Subcontractor fails to comply in a timely manner within ten days to a written notice requesting the records, such contractor or subcontractor shall forfeit one hundred dollars (\$100.00) for each calendar day, or portion thereof, for each worker, until strict compliance is effectuated, in accordance with Labor Code Section 1776(h).

**18. Wage Rates.** Pursuant to the Labor Code of the State of California, or any applicable local law, Owner has ascertained the general prevailing rate per diem wages and rates for holidays, and overtime work in the city, for each craft, classification or type of laborer, worker, or mechanic needed to execute this Contract. Owner has adopted, by reference, the general prevailing rate of wages applicable to the work to be done under the Contract, as adopted and published by the Division of Labor Standards Enforcement and Labor Statistics and Research of the State of California, Department of Industrial Relations, to which reference is hereby made for a full and detailed description. A copy of the prevailing wage rates may be reviewed in the office of the Director of Public Works, City of Sunnyvale, 456 West Olive Avenue, Sunnyvale, California. Wage rates can also be obtained through the California Department of Industrial Relations website at: <http://www.dir.ca.gov/OPRL/DPreWageDetermination.htm>

Neither the notice inviting bids, nor this Contract, shall constitute a representation of fact as to the prevailing wage rates upon which the Contractor or any subcontractor may base any claim against Owner.

It shall be mandatory upon Contractor and upon any subcontractor to pay not less than the specified rates to all laborers, workers, and mechanics employed in the execution of the Contract. It is further expressly stipulated that Contractor shall, as a penalty to Owner, forfeit two hundred dollars (\$200.00) for each calendar day, or portion thereof, for each laborer, worker, or mechanic paid less than the stipulated prevailing rates for any work done under this Contract by Contractor or by any subcontractor; and Contractor agrees to comply with all provisions of Section 1775 of the Labor Code.

In case it becomes necessary for Contractor or any subcontractor to employ on the project under this Contract any person in a trade or occupation (except executives, supervisory, administrative, clerical, or other non-manual workers as such) for which no minimum wage rate is herein specified, Contractor shall immediately notify Owner who will promptly thereafter determine the prevailing rate for such additional trade or occupation and shall furnish Contractor with the minimum rate based thereon. The minimum rate thus furnished shall be applicable as a minimum for such trade or occupation from the time of the initial employment of the person affected and during the continuance of such employment.

**19. Accident Prevention.** Precaution shall be exercised at all times for the protection of persons (including employees) and property. The safety provisions of applicable laws, building and construction codes shall be observed. Machinery, equipment, and other hazards shall be guarded or eliminated in accordance with the safety provisions of the Construction Safety Orders issued by the Industrial Accident Commission of the State of California.

**20. Contractor's Guarantee.** Owner shall not, in any way or manner, be answerable or suffer loss, damage, expense or liability for any loss or damage that may happen to the building, work, or equipment or any part thereof, or in, on, or about the same during its construction and before acceptance. Contractor unqualifiedly guarantees the first-class quality of all workmanship and of all materials, apparatus, and equipment used or installed by Contractor or by any subcontractor or supplier in the project which is the subject of this Contract, unless a lesser quality is expressly authorized in the Plans and Specifications, in which event Contractor unqualifiedly guarantees such lesser quality; and

that the work as performed by Contractor will conform with the Plans and Specifications or any written authorized deviations therefrom. In case of any defect in work, materials, apparatus or equipment, whether latent or patent, revealed to Owner within one year of the date of acceptance of completion of this Contract by Owner, Contractor will forthwith remedy such defect or defects without cost to Owner.

**21. Liquidated Damages.** Time shall be the essence of this Contract. If Contractor fails to complete, within the time fixed for such completion, the entire work mentioned and described and contracted to be done and performed, Contractor shall become liable to Owner for liquidated damages in the sum of one thousand dollars exactly (\$1,000.00), for each and every calendar day during which work shall remain uncompleted beyond such time fixed for completion or any lawful extension thereof. The amount specified as liquidated damages is presumed to be the amount of damage sustained by Owner since it would be impracticable or extremely difficult to fix the actual damage; and the amount of liquidated damages may be deducted by Owner from moneys due Contractor hereunder, or its assigns and successors at the time of completion, and Contractor, or its assigns and successors at the time of completion, and its sureties shall be liable to Owner for any excess.

**22. Governing Law, Jurisdiction and Venue.** This Agreement shall be governed by and construed in accordance with the laws of the State of California, without regard to conflict of law or choice of law principles. Proper venue for legal actions will be exclusively vested in a state court in the County of Santa Clara. The parties agree that subject matter and personal jurisdiction are proper in state court in the County of Santa Clara and waive all venue objections.

**23. Severability Clause.** In case any one or more of the provisions contained herein shall, for any reason, be held invalid, illegal or unenforceable in any respect, it shall not affect the validity of the other provisions which shall remain in full force and effect.

**24. Entire Agreement; Amendment.** This writing constitutes the entire agreement between the parties relating to the services to be performed or materials to be furnished hereunder. No modification of this Agreement shall be effective unless and until such modification is evidenced by writing signed by all parties.

**25. Execution and Counterparts.** This Agreement may be executed in multiple counterparts and/or with the signatures of the Parties set forth on different signature sheets and all such counterparts, when taken together, shall be deemed one original.

IN WITNESS WHEREOF, two identical counterparts of this contract, each of which shall for all purposes be deemed an original thereof, have been duly executed by the parties.

CITY OF SUNNYVALE  
a Municipal Corporation, Owner

Radius Earthworks Inc.  
Contractor

License No. 1059010

By \_\_\_\_\_ / /  
City Manager Date

By \_\_\_\_\_

\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Title Date

Attest:  
City Clerk

By \_\_\_\_\_

\_\_\_\_\_ / \_\_\_\_ / \_\_\_\_

Title Date

By \_\_\_\_\_ / /  
City Clerk Date

(SEAL)

APPROVED AS TO FORM:

\_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
City Attorney Date

| EXHIBIT A      |  |      |      |               |
|----------------|--|------|------|---------------|
| Item           | Description  | QTY  | UNIT | Total         |
| 1              | Mobilization (Shall Not Exceed 5% of Total Base Bid) | 1    | LS   | \$ 21,000.00  |
| 2              | Implementation of Construction BMPs                  | 1    | LS   | \$ 18,979.00  |
| 3              | Concrete Improvements – Retaining Curb               | 250  | LF   | \$ 9,250.00   |
| 4              | Asphalt Concrete Grinding                            | 8792 | SY   | \$ 55,653.36  |
| 4a             | Trail Excavation                                     | 1    | LS   | \$ 17,000.00  |
| 5              | Construction Staking and Surveys                     | 1    | LS   | \$ 3,700.00   |
| 6              | Base Repair (Tree Root Removal 4" Digouts)           | 985  | SF   | \$ 27,698.20  |
| 7              | Class 2 Aggregate Base                               | 135  | CY   | \$ 5,600.00   |
| 8              | Hot Mix Asphalt (HMA) – 2" Thick                     | 1241 | TON  | \$ 147,679.00 |
| 9              | Crack Seal   | 1    | LS   | \$ 6,700.00   |
| 10             | Slurry Seal  | 301  | SY   | \$ 12,040.00  |
| 11             | Utility Structure Adjustments                        | 1    | EA   | \$ 3,000.00   |
| 12             | Snow Fence   | 1    | LS   | \$ 12,900.00  |
| 13             | Bender Board (Revocable Item #1)                     | 1500 | LF   | \$ 82,500.00  |
| 14             | Utility Potholing                                    | 6    | EA   | \$ 3,000.00   |
| 15             | Pedestrian Detour Plans                              | 1    | LS   | \$ 7,000.00   |
| Total Base Bid |  |      |      | \$ 433,699.56 |

## EXHIBIT B

**Utilization of Local Workforce in Construction Projects** – The Sunnyvale City Council has adopted a policy which encourages utilization of local workforces, including State-certified apprentices, as a means of supporting economic opportunities for all members of the community. Local workforce is defined as workers residing in Santa Clara County. The lowest responsive and responsible bidder must provide a projection of locally hired workers utilized for this contract.

|                  |  |
|------------------|--|
| Contractor       | Projected Number of Locally Hired Workers_____<br>Projected Percent of Locally Hired Workers_____% |
| Subcontractor(s) | Projected Number of Locally Hired Workers_____<br>Projected Percent of Locally Hired Workers_____% |

# Project: 831860 - John W. Christian Greenbelt Pathway Rehabilitation

|                              |                |                       |                      |                             |  |
|------------------------------|----------------|-----------------------|----------------------|-----------------------------|--|
| <b>Category:</b>             | Infrastructure | <b>Project Type:</b>  | Parks and Recreation | <b>Project Manager:</b>     | Elizabeth Racca-Johnson  |
| <b>Year Identified:</b>      | 2016           | <b>Project Phase:</b> | Planning             | <b>Project Coordinator:</b> | James Stark  |
| <b>Est. Completion Year:</b> | 2033/34        | <b>Department:</b>    | C90 - Public Works   | <b>Fund - Sub-Fund:</b>     | 610-100 - Infrastructure Renov & Replace - General Fund Assets |

## Project Description/Scope/Purpose:

This project will provide an asphalt rehabilitation to the existing bicycle\pedestrian pathway of the John W. Christian Greenbelt. The greenbelt is located on the Hetch-Hetchy water system right-of-way and is a linear, eighty-foot wide strip of land (the asphalt pathway is approximately 10 feet wide). The Greenbelt begins at Orchard Gardens Park and ends at the City's eastern boundary at Calabazas Creek, a distance of over two miles.

Funds in FY 2018/19 are for design and FY 2019/20 are for construction. The replacement schedule will begin in 15 years. Funds in FY 2032/33 for design and FY 2033/34 for construction.

## Project Evaluation and Analysis:

This project is necessary to maintain existing essential infrastructure. Not funding this project would result in deterioration of the pathway, possibly causing large potholes, fragmented asphalt debris, and poor aesthetics.

## Fiscal Impact:

This project is funded by the Park Dedication Fund.

## Funding Sources:

Park Dedication Fund

## Plans and Goals:

CC - Community Character - CC-4: Accessible and Attractive Public Facilities

## Project Financial Summary

|                      | Project Costs | Revenues | Transfers In | Operating Costs |
|----------------------|---------------|----------|--------------|-----------------|
| Prior Actual         | 22,940        | -        | 22,940       | -               |
| 2019 - 20            | 564,782       | -        | 564,782      | -               |
| 2020 - 21            | -             | -        | -            | -               |
| 2021 - 22            | -             | -        | -            | -               |
| 2022 - 23            | -             | -        | -            | -               |
| 2023 - 24            | -             | -        | -            | -               |
| 2024 - 25            | -             | -        | -            | -               |
| 2025 - 26            | -             | -        | -            | -               |
| 2026 - 27            | -             | -        | -            | -               |
| 2027 - 28            | -             | -        | -            | -               |
| 2028 - 29            | -             | -        | -            | -               |
| 2029 - 30            | -             | -        | -            | -               |
| 2030 - 31            | -             | -        | -            | -               |
| 2031 - 32            | -             | -        | -            | -               |
| 2032 - 33            | 150,506       | -        | 150,506      | -               |
| 2033 - 34            | 506,633       | -        | 506,633      | -               |
| 2034 - 35            | -             | -        | -            | -               |
| 2035 - 36            | -             | -        | -            | -               |
| 2036 - 37            | -             | -        | -            | -               |
| 2037 - 38            | -             | -        | -            | -               |
| 2038 - 39            | -             | -        | -            | -               |
| 2039 - 40            | -             | -        | -            | -               |
| <b>20 Year Total</b> | 657,139       | -        | 657,139      | -               |
| <b>Grand Total</b>   | 1,244,861     | -        | 1,244,861    | -               |



# City of Sunnyvale

## Agenda Item

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21-0247

Agenda Date: 6/8/2021

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### REPORT TO COUNCIL

#### SUBJECT

Authorize the Issuance of a Purchase Order to GraniteFuel LLC for a Biogas Dehydration System (F21-004)

#### REPORT IN BRIEF

Authorize the issuance of a Purchase Order in the amount of \$324,621.79, including staff training in the amount of \$5,000.00 and sales tax in an estimated amount of \$26,390.79, to GraniteFuel LLC of Concord, ON Canada, for a Biogas Dehydration System.

#### EXISTING POLICY

Pursuant to Section 2.08.040 (d) of the Sunnyvale Municipal Code, Council approval is required for the procurement of good and/or services greater than \$250,000 in any one transaction.

#### ENVIRONMENTAL REVIEW

The action being considered does not constitute a "project" within the meaning of the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines section 15378(a) as it has no potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.

#### BACKGROUND AND DISCUSSION

Currently, two Caterpillar generator engines generate most of the electricity used to power the Water Pollution Control Plant (WPCP). These generator engines are primarily fueled by biogas provided by anaerobic digesters, landfill gas recovery system and an air blended natural gas system. To ensure these engines operate optimally, the WPCP uses the Power Generator Facility (PGF) to dehumidify the biogas fuel which reduces contamination of the generator engine oil, increases engine life, and consequently reduces the costs derived from the frequency of engine overhauls and loss of power generation downtime. Within the PGF is a biogas dryer which performs the dehumidifying action. The existing biogas dryer was installed in 2007 and needs replacement due to frequent breakdowns causing insufficient biogas fuel drying. Insufficient removal of moisture reduces the methane content in the fuel available to the generators. The moisture in biogas can also combine with other contaminants such as hydrogen sulfide to form corrosive substances in the gas system

An Invitation for Bids was advertised on the Demandstar public procurement network on September 16, 2020. Sealed bids were opened on October 21, 2020, with two (2) bids received. GraniteFuel LLC submitted the lowest responsive and responsible bid in the amount of \$298,231.00 (excluding sales tax), as shown in Attachment 1 Bid Summary. It is recommended that Council authorize the issuance of a purchase order to GraniteFuel LLC for one (1) Biogas Dehydration System and training for staff. WPCP staff possess the expertise to install the replacement Biogas Dehydration System, but training for use of the equipment is necessary.

**FISCAL IMPACT**

Costs for the purchase total \$324,621.79. Budgeted funds are available in the Capital Project 830210 - Repairs to the Power Generation Facility, and the Wastewater Equipment Replacement Fund - P20201.

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

**RECOMMENDATION**

Authorize the issuance of a purchase order to GraniteFuel LLC for one (1) Biogas Dehydration System in the amount of \$324,621.79, which includes staff training in the amount of \$5,000.00 and sales tax in an estimated amount of \$26,390.79.

Prepared by: Gregory S. Card, Purchasing Officer

Reviewed by: Tim Kirby, Director of Finance

Reviewed by: Ramana Chinnakotla, Director of Environmental Services


Reviewed by: Jaqui Guzmán, Deputy City Manager

Approved by: Kent Steffens, City Manager

**ATTACHMENTS**

1. Bid Summary



|  |                                    |                     |                        |
|--|------------------------------------|---------------------|------------------------|
|  <b>City of Sunnyvale, California</b><br><b>F21-004 Refrigerated Gas Dryer System</b><br><b>Bid Summary</b> |                                    |                     |                        |
| <b>Bidder(s)</b>   |                                    |                     |                        |
| Bidder   | Granite Fuel Engineering, Inc      |                     | Unison Solutions, Inc. |
| Address  | 140 Cidermill Ave                  |                     | 5451 Chavenelle Road   |
|  | Concord, ON L4K 4T5, Canada        |                     | Dubuque, IA 52002      |
|  |                                    |                     |                        |
|  |                                    |                     |                        |
| <b>Bid Item</b>  | <b>Description</b>                 | <b>Lump Sum</b>     | <b>Lump Sum</b>        |
| 1  | Refrigerated Gas Dryer System      | \$293,231.00        | \$478,405.00           |
|  | Make/Model                         | 17-5449-CHL         | PGS-800-XXX            |
| 2  | Three (3) Onsite Training Sessions | \$5,000.00          | Included               |
|  |                                    |                     |                        |
| <b>Total</b>   |                                    | <b>\$298,231.00</b> | <b>\$478,405.00</b>    |

\*Sales tax not included above.



# City of Sunnyvale

## Agenda Item

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21-0608

Agenda Date: 6/8/2021

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### REPORT TO COUNCIL

#### SUBJECT

Modify a Purchase Agreement with Valley Oil for Unleaded and Diesel Fuel (F21-152)

#### REPORT IN BRIEF

Approval is requested to amend an existing purchase agreement with Valley Oil of Mountain View, CA, for unleaded and diesel fuel, increasing the not-to-exceed amount by \$260,000 for a new not-to-exceed total amount of \$505,000.

With the implementation of the City's new financial system, the terminology of "Purchase Order" has changed to "Purchase Agreement." This report, and future reports, will use this new terminology.

#### EXISTING POLICY

Pursuant to Section 2.08.040 of the Sunnyvale Municipal Code, Council approval is required for the procurement of good and/or services greater than \$250,000 in any one transaction.

#### ENVIRONMENTAL REVIEW

The action being considered does not constitute a "project" within the meaning of the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines section 15378(a) as it has no potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.

#### BACKGROUND AND DISCUSSION

Most of the City's fleet of vehicles are powered by diesel and unleaded gasoline. The fuel is stored in underground and aboveground tanks at various locations in the City and the inventory and refueling coordination is managed by Central Stores. Currently, the City uses approximately 2,000 gallons of fuel each week and expends almost \$600,000 annually to fuel fleet vehicles for all departments.

The City's current contract for fuel with Valley Oil Company was awarded under the City Manager's authority as a result of the County of Santa Clara's cooperative multi-agency Reverse Auction conducted in December of 2020, of which the City was a participating member. Staff decided to award the contract under the total contract amount expected for the complete fiscal year for several reasons. There was a delay in receiving the contract award information from the County of Santa Clara. A financial system black out period in January to facilitate the go-live of the new financial system (ERP) also impacted the procurement timeline. Lastly, it avoids a disruption in fuel.

In previous years, when participating in the reverse auction process the City would have multiple vendors for unleaded fuel based on quantity ordered; however, the result of the Reverse Auction solicitation resulted in the same vendor being awarded contracts for small and large unleaded fuel orders with a larger sole contract with Valley Oil. It is now requested that the Valley Oil contract

purchase agreement be increased by \$260,000 in expectation for the projected fuel services through January 2022, the current term of the contract.

**FISCAL IMPACT**

In Fiscal Year 2020/21, approximately \$850,000 is budgeted for the purchase of all vehicle fuel and lubricants in the Department of Public Works Operating Program 7021 (Fleet, Fuel and Equipment).

Purchase of vehicle fuel is funded through internal service charges applied to the various departments that utilize motorized equipment. The largest user of fuel is the Department of Public Safety.

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

**RECOMMENDATION**

Authorize the City Manager to amend the existing Purchase Agreement with Valley Oil for unleaded and diesel fuel, increasing the not-to-exceed amount by \$260,000 for a new total not-to-exceed amount of \$505,000.

Prepared by: Gregory S. Card, Purchasing Officer

Reviewed by: Tim Kirby, Director of Finance

Reviewed by: Jaqui Guzmán, Deputy City Manager

Approved by: Kent Steffens, City Manager



# City of Sunnyvale

## Agenda Item

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**21-0570**

**Agenda Date:** 6/8/2021

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**SUBJECT**

Approve the Joint City Council and Sunnyvale Financing Authority Meeting Minutes of January 12, 2021

**RECOMMENDATION**

Approve the Joint City Council and Sunnyvale Financing Authority Meeting Minutes of January 12, 2021 as submitted.



# City of Sunnyvale

## Meeting Minutes - Draft City Council

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Tuesday, January 12, 2021

5:30 PM

Telepresence Meeting: City Web Stream |  
AT&T Channel 99 | Comcast Channel 15

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**Special Meeting: Closed Session - 5:30 PM | Special Meeting: Study Session - 6 PM |  
Regular Meeting - 7 PM | Regular Joint Meeting of the City Council and the Sunnyvale  
Financing Authority - 7 PM (or as soon thereafter as the matter may be heard)**

### **ADJOURNMENT TO REGULAR JOINT MEETING OF THE CITY COUNCIL AND THE SUNNYVALE FINANCING AUTHORITY**

Mayor Klein adjourned the City Council meeting at 9:13 p.m.

### **CALL TO ORDER**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Authority Chair / Mayor Klein called the joint City Council and Sunnyvale Financing Authority meeting to order at 9:13 p.m. via teleconference.

### **ROLL CALL**

Present: 7 - Authority Chair / Mayor Larry Klein  
Authority Vice Chair / Vice Mayor Glenn Hendricks  
Authority Member / Councilmember Gustav Larsson  
Authority Member / Councilmember Russ Melton  
Authority Member / Councilmember Mason Fong  
Authority Member / Councilmember Alysa Cisneros  
Authority Member / Councilmember Omar Din

Authority Chair / Mayor Klein, Authority Vice Chair / Vice Mayor Hendricks and all Authority Members / Councilmembers attended via teleconference.

### **CONSENT CALENDAR**

MOTION: Authority Vice Chair Hendricks moved and Authority Member Melton seconded the motion to approve item 4.A.

Authority Member Cisneros abstained due to her absence from the meeting.

Authority Member Din abstained due to his absence from the meeting.

The motion carried with the following vote:

Yes: 5 - Authority Chair Klein  
Authority Vice Chair Hendricks  
Authority Member Larsson  
Authority Member Melton  
Authority Member Fong

No: 0 -

Abstain: 2 - Authority Member Cisneros  
Authority Member Din

**4.A**      [21-0113](#)      Approve the Joint City Council and Sunnyvale Financing  
Authority Meeting Minutes of October 13, 2020

Approve the Joint City Council and Sunnyvale Financing Authority Meeting Minutes of October 13, 2020 as submitted.

**PUBLIC HEARINGS/GENERAL BUSINESS**

**5**            [21-0125](#)      Receive and File the FY 2019/20 Budgetary Year-End  
Financial Report, Comprehensive Annual Financial Report  
(CAFR), the Sunnyvale Financing Authority Financial Report,  
Agreed Upon Procedure Reports, the Report to the City  
Council Issued by the Independent Auditors, Authorize the City  
Manager to Enter into Negotiations for a Forgivable Loan of up  
to \$1.5 million with Sunnyvale Community Services, Approve  
Budget Modification No. 12, and Find that these Actions are  
Exempt from CEQA Pursuant to CEQA Guidelines Section  
15378(b)(4)

Finance Director Tim Kirby provided the staff report and presentation.

Public Hearing opened at 9:45 p.m.

Marie Bernard, Executive Director, Sunnyvale Community Services voiced support for a forgivable loan to Sunnyvale Community Services.

Public Hearing closed at 9:48 p.m.

City Council:

MOTION: Councilmember Melton moved and Councilmember Larsson seconded the motion to approve Alternatives 1 and 2:

1. Receive and file the budgetary Year-End Financial Report, the audited Comprehensive Annual Financial Report, agreed upon procedure reports and the Report to the City Council issued by the independent auditors, and approve Budget Modification No. 12 in the amount of \$3,324,004.00, and find that the actions are exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15378(b)(4); and
2. Authorize the City Manager to enter into negotiations for a forgivable loan of up to \$1.5 million with Sunnyvale Community Services

The motion carried with the following vote:

**Yes: 7 -** Mayor Klein  
Vice Mayor Hendricks  
Councilmember Larsson  
Councilmember Melton  
Councilmember Fong  
Councilmember Cisneros  
Councilmember Din

**No: 0**

Sunnyvale Financing Authority:

MOTION: Authority Member Melton moved and Authority Vice Chair Hendricks seconded the motion to approve Alternative 1: receive and file the Sunnyvale Financing Authority Financial Report and find that this action is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15378(b)(4).

The motion carried with the following vote:

**Yes: 7 -** Authority Chair Klein  
Authority Vice Chair Hendricks  
Authority Member Larsson  
Authority Member Melton  
Authority Member Fong  
Authority Member Cisneros

Authority Member Din

No: 0 -

**ADJOURN SUNNYVALE FINANCING AUTHORITY MEETING**

Authority Chair / Mayor Klein adjourned the joint City Council and Sunnyvale Financing Authority meeting at 10:01 p.m.





# City of Sunnyvale

## Agenda Item

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**21-0212**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

Annual City Council Public Hearing on FY 2021/22 Budget and Resource Allocation Plan and Establishment of Appropriations Limit and Sunnyvale Financing Authority Public Hearing on FY 2021/22 Budget

#### **BACKGROUND**

The City Charter requires a Public Hearing be held prior to the adoption of the City's budget and resource allocation plan.

Additionally, Article XIIB of the California Constitution established appropriations limits on government agencies within California. Originally enacted by Proposition 4 in 1979, the appropriations limit creates a ceiling for the appropriations of tax proceeds that can be made by the state, school districts, and local governments in California. The limit uses 1978-79 as the "base" year and is adjusted annually for population growth and cost of living factors. The purpose of the appropriations limit is to preclude state and local governments from retaining excess revenues, which are required to be redistributed back to taxpayers and schools. To date, the City has not exceeded its appropriations limit in any year. Section 7910 of the Government Code requires that the City annually adopt an appropriations limit for the coming year. The supporting documentation for the establishment of the limit must be available for public review at least 15 days prior to the adoption of the appropriations limit resolution. The required material that provides detailed information on the City's appropriations limit has been available for public review since May 7, included in Volume I of the FY 2021/22 Recommended Budget. It is also provided as Attachment 1 to this report.

The FY 2021/22 Recommended Budget also includes the annual budget for the Sunnyvale Financing Authority. The only appropriation for the Financing Authority is the annual debt service payment for the new civic center. The governing board of the Joint Powers Agency, the Sunnyvale Financing Authority, must also hold a public hearing for the Authority's FY 2021/22 Budget.

#### **EXISTING POLICY**

In accordance with the City Charter, the California Constitution, and the California Government Code, a public hearing has been held annually for public comment on the budget and resource allocation plan and appropriations limit for the upcoming fiscal year.

Section 4.2 of the Joint Exercise of Powers Agreement Creating the Sunnyvale Finance Authority requires a public hearing of the Authority's budget.

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Council Policy 7.1.1 *Fiscal -Long Range Goals and Financial Policies:*

A.1.7: At least one public hearing shall be held after the City Manager's recommended budget is presented to the Council in order to solicit public input before adoption.

A.1.8: Boards and Commissions should review the annual budget as appropriate to their area of interest and make recommendations to the City Council.

A.1.14: Final actions on study items with significant financial impacts should be withheld until they can be made in the full context of the annual budget process.

E.1.4: The Budget Stabilization Fund will be a minimum of 15% of projected revenues for the first two years of the 20-year planning period. Beyond year two, the Budget Stabilization Fund will always have a balance of at least zero.

### **ENVIRONMENTAL REVIEW**

The action being considered does not constitute a "project" within the meaning of the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines section 15378(b)(4) in that it is a fiscal activity that does not involve any commitment to any specific project which may result in a potential significant impact on the environment.

### **DISCUSSION**

The purpose of the public hearing is to provide an opportunity for the public to voice its opinions on the City's proposed budget and the appropriations limit. Legal ads for both the FY 2021/22 Recommended Budget and the Sunnyvale Financing Authority were published in the Sunnyvale Sun on May 21 and 28 as well as June 4. The FY 2021/22 Recommended Budget and Resource Allocation Plan is scheduled for adoption on June 15.

### **Appropriations Limit**

The appropriations limit is set on an annual basis and is dependent upon the change in population within the jurisdiction and the change in the cost of living as determined by the State. As shown in Attachment 1, the appropriations limit for FY 2021/22 is \$264,577,591. Expenditures subject to the appropriations limit exclude Redevelopment Successor Agency activity, enterprise and internal service activity, debt service payments, and capital outlay projects purchased with tax proceeds that have a useful life of ten years or more and a value that exceeds \$100,000. Non-tax revenues, such as federal and state grants, fees for service, or revenues restricted for specific purposes are also excluded from the calculation. The City will be under the allowable appropriations limit by approximately \$99.1 million for FY 2021/22, which means that the City has additional capacity allowed by law of approximately \$99.1 million before the limit is reached.

### **FY 2021/22 Recommended Budget**

The FY 2021/22 Recommended Budget is focused on the City's projects (capital projects, strategic initiatives, and multi-year projects with cyclical funding over the twenty-year planning period) in order to sustain and improve our infrastructure and public services. Additionally, as part of the normal course of budget development, some operating budget adjustments are included.

This year's Recommended Budget:

- Continues with moderated revenues to reflect downturn due to COVID-19; includes assumptions for economic recovery
- Continues some cost-saving measures to offset revenue loss
- Uses reserves strategically
- Includes \$29.5M in American Rescue Act funding
- Updates project timelines and assumptions; few new projects
- Continues investment in infrastructure and stated priorities
- Maintains salary and benefit assumptions
- Updates project operating costs
- Restores some prior year cost-savings measures, including unfreezing some positions

The FY 2021/22 Recommended Budget provides for a balanced budget of approximately \$531.9 million in total revenues and expenditures (including \$15M in use of reserves). Of the expenditure total, \$89.1 million is for operating; \$176.3 million is for projects, project administration, and council service level set-aside; and \$66.5 million is for other expenditures including debt service, lease payments, and equipment. Planned use of reserves total \$15.0 million citywide, which factors in drawdowns and additions to reserves across funds.

### **Reserves**

One of the key tools the City uses in its budget are reserves. Reserves are intended for many different needs, including emergencies, holding restricted monies, or to balance out cash flow and economic volatility. The funds in which the budget assumes a planned drawdown of reserves includes the General Fund, Gas Tax, Infrastructure, Development Enterprise, Wastewater, Solid Waste, as well as the Golf and Tennis Fund, and General Services. The Golf and Tennis Operations Fund also has a planned General Fund subsidy transfer of \$1.5 million in FY 2021/22.

The use of reserves in some funds is offset by addition to reserves in other funds, including Housing, Park Dedication, and Capital Projects due to anticipated collection of Impact Fee revenue. In addition, Water is expected to add to reserves.

The Budget Stabilization Fund Reserve in the General Fund serves as the General Fund's economic volatility and cash flow reserve. In the presentation of the initial Recommended Budget, the projected Budget Stabilization Fund maintains a stable position throughout the twenty-year plan. Further, the FY 2021/22 General Fund Budget Stabilization Reserve achieves the policy requirement of being at a level of at least 15% of total revenues for the first two years even with the FY 2021/22 Recommended General Fund budget including a drawdown of the Budget Stabilization Fund Reserve of about \$3.3 million in FY 2021/22 and on average across the first ten years of the long-term financial plan.

The low point of the Budget Stabilization Fund Reserve is in FY 2031/32 at \$18.9 million, before revenues and expenditures become more aligned and the Budget Stabilization Fund begins to grow. At the end of the 20-year plan, the Budget Stabilization Fund balance is projected at approximately \$53.2 million. City Council Reserve Policy 7.E.1 states that beyond year two, the Budget Stabilization Fund will always have a balance of at least zero and the FY 2021/22 Recommended Budget meets this requirement.

***Budget Supplements***

For the FY 2021/22 Recommended Budget, two budget supplements are presented for Council consideration. There are three items from Budget Supplement No.1 that are included in the Recommended Budget to be funded from the General Fund - Housing Mitigation Fee Study for \$60,000, Real Property Tax Ballot Measure Study for \$50,000, and Pedestrian and Bicycle Facility Installation on Tasman Study at \$200,000. Additionally, during the Budget Workshop on May 20 Council moved to include funding for two additional Study Issues to be funded by the General Fund - Poplar Avenue Sidewalk Study for \$75,000 and Smart Cities Initiatives Study at \$125,000.

Budget Supplement No. 2 outlines funding options for Council to either add additional savings to the budget or add funding for certain items. No action was required of Council; however, the City Council had further discussion during the Budget Workshop on May 20 and moved to include one item (2.13 - Citywide Tree Trimming) from Budget Supplement No. 2 in the budget. This action yields an additional savings of \$310,500 in the General Fund. A complete description of each budget supplement is included in Volume I of the FY 2021/22 Recommended Budget.

**May 20, 2021 Budget Workshop**

Staff provided a detailed presentation on the City's FY 2021/22 Recommended Budget at the Budget Workshop. At the workshop, Council asked for information and/or clarification on several issues. These items are listed in Attachment 2, with responses or follow-up action noted as appropriate.

**Boards and Commissions Budget Review**

The City's boards and commissions have had the opportunity to review the FY 2021/22 Recommended Budget, which was made available beginning May 7. Boards and commissions wishing to make comments, suggestions, or recommendations have the opportunity to testify at the public hearing. Meeting minutes from the boards and commissions that held meetings to discuss the budget prior to submission of this report are included in Attachment 3. Recommendations to Council on the budget were voted on and are detailed in the minutes. Testimony from the hearing, as well as draft board and commission meeting minutes discussing the Budget, will be included in the Budget Adoption Report to Council.

**Sunnyvale Financing Authority Budget**

The Sunnyvale Financing Authority must hold a public hearing and adopt, by resolution the FY 2021/22 Budget for Debt Service related to the new civic center bond issuance. This totals \$5,055,425.

**FISCAL IMPACT**

There is no fiscal impact to this public hearing. Budget adoption is scheduled for June 15, 2021.

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's Web site. Legal ads for both the FY 2021/22 Recommended Budget and the Sunnyvale Financing Authority were published in the Sunnyvale Sun on May 21 and 28 as well as June 4. Finally, the City's website has included the

entire FY 2021/22 Recommended Budget and Resource Allocation Plan since May 7.

**STAFF RECOMMENDATION**

City Council:

Conduct a Public Hearing to obtain input from the public as required by City Charter Section 1303, the California Constitution, and the California Government Code. Council can also provide direction to staff on any issue requiring further review prior to the adoption of the FY 2021/22 Budget on June 15, 2021.

Sunnyvale Financing Authority:

Conduct a Public Hearing on the FY 2021/22 Budget. The Board can also provide direction to staff on any issue requiring further review prior to the adoption of the FY 2021/22 Budget on June 15, 2021.

Prepared by: Felicia Silva, Budget Manager

Reviewed by: Tim Kirby, Finance Director

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

**ATTACHMENTS**

1. FY 2021/22 Appropriations Limit
2. Responses to Council Questions and Requests from the Budget Workshop
3. Draft Board and Commission Meeting Minutes for the FY 2021/22 Recommended Budget

**CITY OF SUNNYVALE**  
**CALCULATION OF APPROPRIATIONS LIMIT**  
**FY 2021/22 Recommended Budget**

|  | <u><b>FY 2020/2021</b></u>   | <u><b>FY 2021/2022</b></u>  |
|--|------------------------------|-----------------------------|
| <b>Appropriations:</b>   |                              |                             |
| 1000. General Fund   | \$ 163,062,865               | \$ 189,009,193              |
| 2020. Housing Fund   | 13,387,008                   | 1,540,638                   |
| 2061. Home Fund  | 1,253,908                    | 99,310                      |
| 2081. Redevelopment Housing Fund   | 1,050,405                    | 1,305,944                   |
| 2040. Community Development Block Grant Fund   | 2,117,877                    | 1,373,927                   |
| 2100. Park Dedication Fund   | 417,167                      | 10,653,073                  |
| 2200. Public Safety Forfeiture Fund  | -                            | -                           |
| 2220. Police Services Augmentation Fund  | 332,132                      | 332,132                     |
| 2301. Employment Development Fund  | 10,677,434                   | 10,500,000                  |
| 2401. Parking District Fund  | 168,290                      | 179,822                     |
| 2501. Gas Tax Fund   | 1,500,000                    | 1,500,000                   |
| 2541. Transportation Development Act (TDA) Fund  | -                            | -                           |
| 1041. Youth and Neighborhood Services Fund   | 710,560                      | 807,331                     |
| 3100. Capital Projects Fund  | 18,412,906                   | 4,283,343                   |
| 3200. Infrastructure Renovation and Replacement Fund   | 131,865,661                  | 82,502,174                  |
| <b>Total Appropriations</b>  | <u><b>344,956,214</b></u>    | <u><b>304,086,887</b></u>   |
| <b>Appropriation Adjustments:</b>  |                              |                             |
| Current Non-Tax Revenues   | (221,853,967)                | (137,481,031)               |
| Prior Non-Tax Revenues   | -                            | -                           |
| Debt Service Appropriation   | -                            | -                           |
| Qualified Capital Outlay   | (1,133,110)                  | (1,166,250)                 |
| <b>Total Appropriation Adjustments</b>   | <u><b>(222,987,077)</b></u>  | <u><b>(138,647,281)</b></u> |
| <b>Appropriations Subject to Limit</b>   | <b>121,969,138</b>           | <b>165,439,606</b>          |
| Growth Rate Factor   | <u>1.0422</u>                | <u>1.0422 (1)</u>           |
| <b>Total Allowable Appropriations Limit</b><br><i>(Prior Year Appropriations Limit x Growth Rate Factor)</i> | <u>253,870,523</u>           | <u>264,577,591</u>          |
| <b>Amount Under (Over) Allowable Appropriations Limit</b>  | <u><b>\$ 131,901,385</b></u> | <u><b>\$ 99,137,985</b></u> |

**CITY OF SUNNYVALE**  
**CALCULATION OF APPROPRIATIONS LIMIT**  
**FY 2021/22 Recommended Budget**

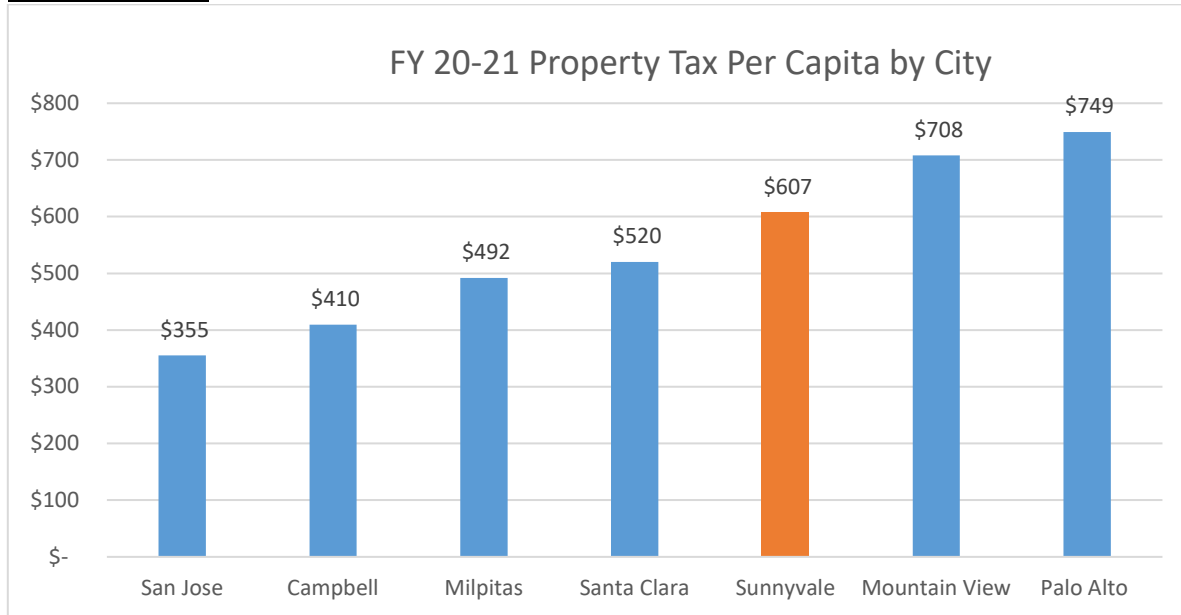
|                                       | <u>FY 2020/2021</u>          | <u>FY 2021/2022</u>          |
|---------------------------------------|------------------------------|------------------------------|
| <b>Revenues:</b>                      |                              |                              |
| <b>Tax Revenues:</b>                  |                              |                              |
| Property Tax                          | \$ 90,750,445                | \$ 94,860,330                |
| Sales Tax                             | 27,163,221                   | 27,782,519                   |
| Other Taxes                           | 26,327,779                   | 23,366,221                   |
| Unrestricted State Subventions        | 222,960                      | 295,940                      |
| Interest Income                       | <u>2,366,672</u>             | <u>2,680,182</u>             |
| <b>Total Tax Revenues</b>             | <b><u>146,831,078</u></b>    | <b><u>148,985,192</u></b>    |
| <b>Non-Tax Revenues:</b>              |                              |                              |
| Federal Grants                        | 13,570,522                   | 26,864,423                   |
| Restricted State Shared Revenues      | 3,639,567                    | 3,589,590                    |
| State Grants/Reimbursements           | 3,156,619                    | 3,372,380                    |
| Other Intergovernmental Contributions | 8,249,348                    | 10,066,315                   |
| Franchise Fees                        | 7,442,089                    | 7,356,348                    |
| Permits and Licenses                  | 1,634,631                    | 1,955,653                    |
| Service and Development Fees          | 99,964,107                   | 75,711,320                   |
| Rents and Concessions                 | 2,642,990                    | 3,165,480                    |
| Fines and Forfeitures                 | 757,221                      | 528,883                      |
| Housing Loan Repayments               | 694,323                      | -                            |
| Revenue from Sale of Property         | -                            | -                            |
| Miscellaneous                         | 75,141,638                   | -                            |
| Inter-Fund Loan Repayments            | 1,280,538                    | 1,210,562                    |
| Interest Income                       | <u>3,680,374</u>             | <u>2,451,484</u>             |
| <b>Total Non-Tax Revenues</b>         | <b><u>221,853,967</u></b>    | <b><u>136,272,438</u></b>    |
| <b>Total Revenues</b>                 | <b><u>\$ 368,685,045</u></b> | <b><u>\$ 285,257,630</u></b> |

(1) The 2021/22 rate will be available after May 7 , 2021

## RESPONSES TO COUNCIL QUESTIONS FROM THE FY 2021/22 BUDGET WORKSHOP

**Council Question:** *What is the Property Tax Revenue per capita of surrounding communities (same basis as the Sales Tax information provided by staff)?*

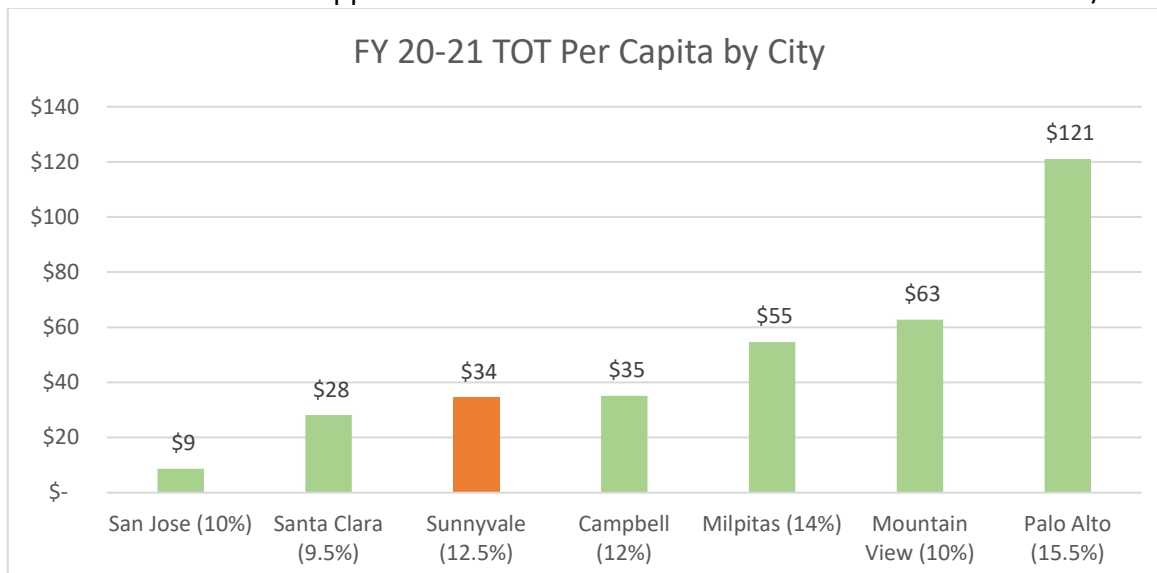
**Staff Response:**



**Council Question:** *What is the Transient Occupancy Tax Revenue per capita of surrounding communities (same basis as the Sales Tax information provided by staff)?*

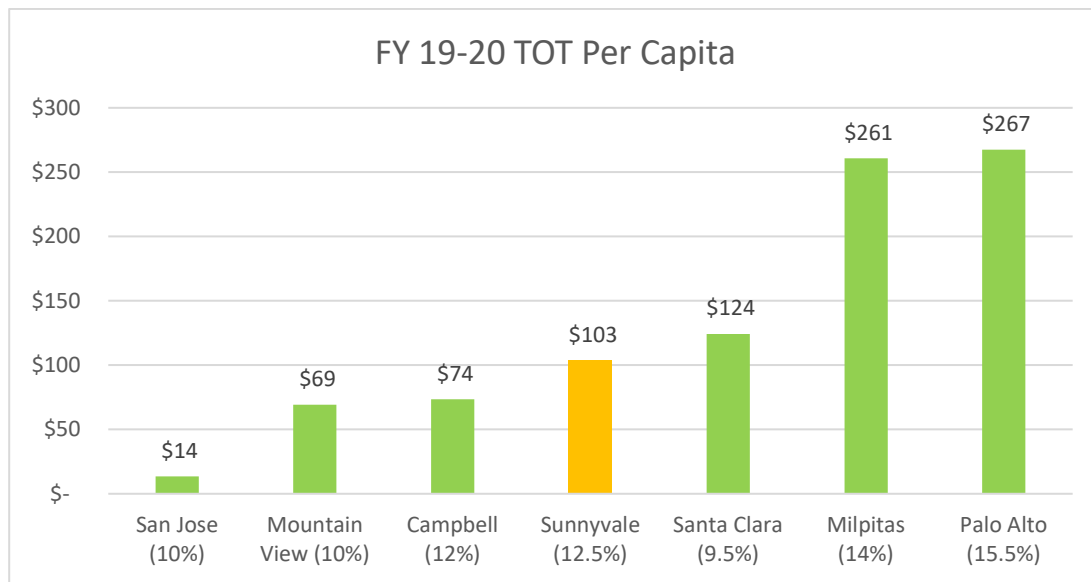
**Staff Response:**

Here is the TOT per capita chart by city. The data is for the FY 2020/21 budget amount. Please also note Santa Clara voters approved to increase their TOT tax rate to 11.5% in FY 2021/22.





For comparison purposes, here is the TOT per capita based on FY 2019/20 Actual:



**Council Question:** *What would the impact on the City-wide Budget be if Gas Tax gradually declined to \$0 in twenty years?*

**Staff Response:** Projected Gas Tax revenue totals \$75.4M over twenty years. In order to gradually decline to zero over that period, it would have to fall approximately 30% per year from the prior year. Under this scenario, the Gas Tax Fund expenditures would outpace revenues by FY 2023/24.

Gas Tax funds two categories of expenditures related to streets and roads. First, \$15.1M over twelve years is appropriated to costs in the Street Operations Program. This funding is already planned to end in FY 2033/34. Under the declining scenario, the General Fund would need to pick up an additional \$1.1M per year beginning in FY 2023/24.

Gas tax also funds approximately eleven projects plus project administration totaling \$66.7M over twenty years. The most significant of these are the Pavement Rehabilitation project (\$13.2M over twenty years) and Traffic Signal Hardware and Wiring (\$24.2M over twenty years). Again, with the fund expending its total balance and ongoing revenue declining, it is estimated that the impact to the General Fund to keep these projects funded would be approximately \$49.5M over the remaining twenty years.

It is important to note that it is very unlikely that Gas Tax revenues would decline to zero this quickly, or that an alternative funding backstop to maintain state funds for road maintenance would not be provided.

**Council Question:** *Can we break out the \$45M in savings from the Civic Center into a separate line item until it is re-appropriated?*

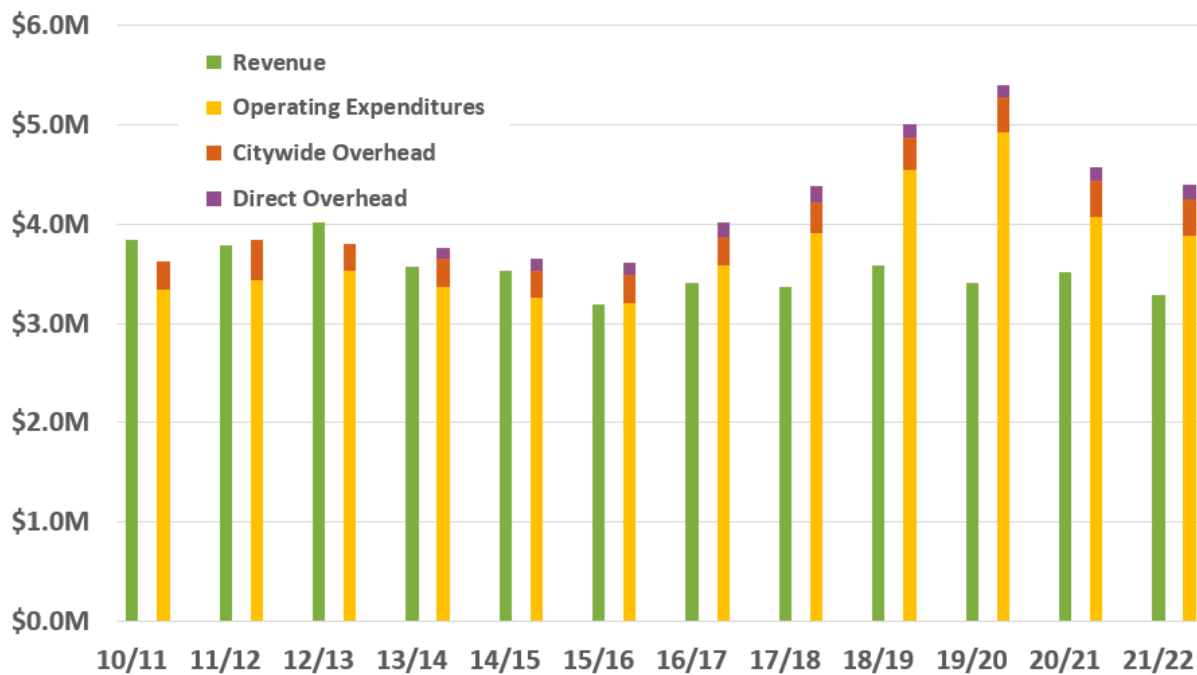
**Staff Response:** Yes. A separate reserve line has been created in the Infrastructure Fund financial plan to show \$42.4M of General and Infrastructure (unrestricted) funds that were returned, and a new version of the twenty-year plan is provided as Attachment A to this response. Note that \$1.3M in

Transportation Impact Fee funds and \$1.5M in Park Dedication funds have been returned to their respective reserves as these funds have restricted uses.

**Council Question:** *Can staff provide an updated slide on the historical golf revenues vs. expenditures?*

**Staff Response:** An updated slide that shows Revenue vs. Expenditures from FY 2010/11 to FY 2021/22 is provided below. It is important to note that the spike in expenditures in FY 2018/19 and FY 2019/20 are related to the concession agreement at the Sunnyvale Golf Course which has since mutually ended.

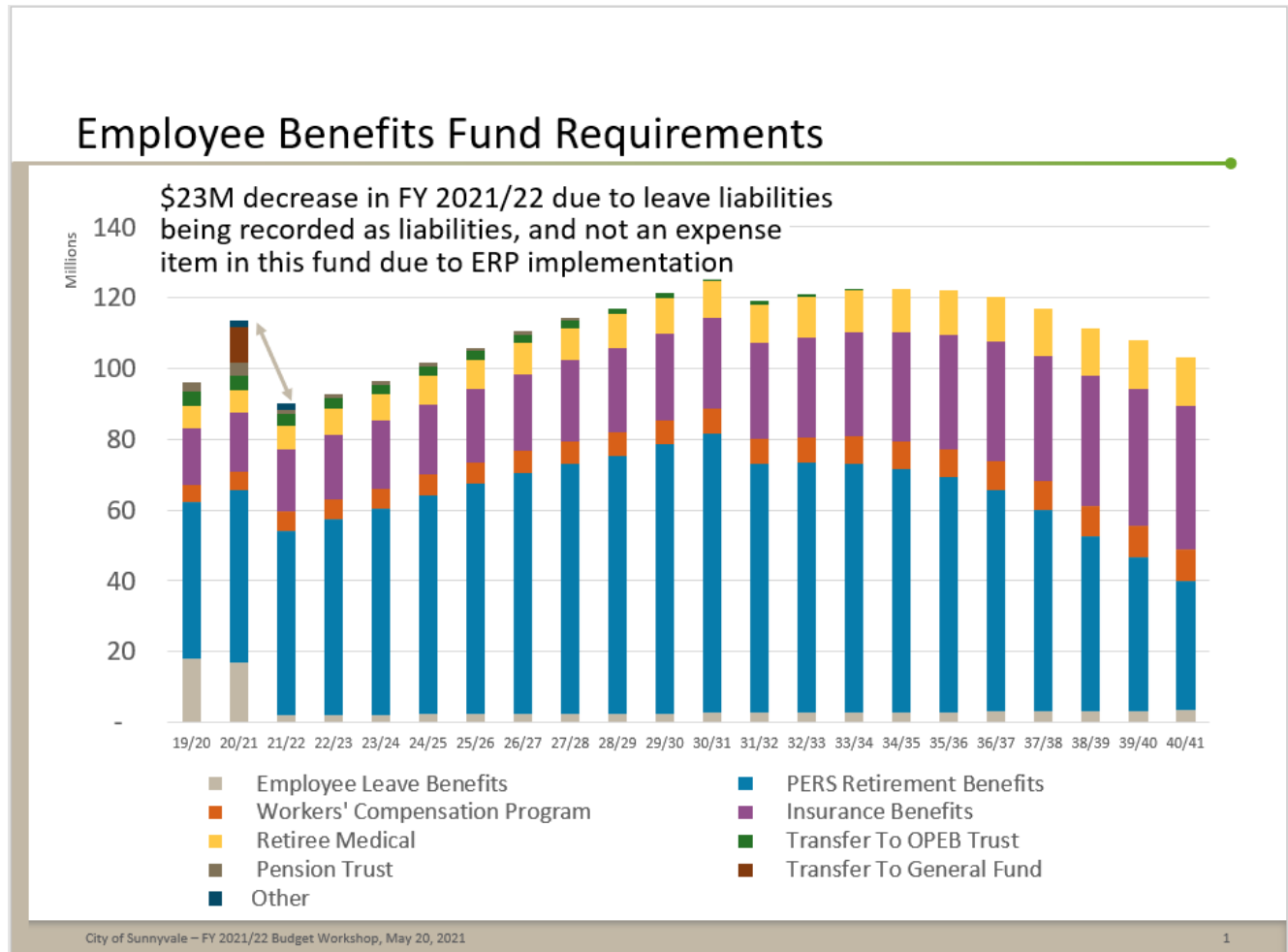
## Golf Revenues vs. Expenditures



**Council Question:** *Can staff provide an updated slide 91 to show the change in pension costs over a longer term?*

**Staff Response:**

Pension costs increased to \$79M by FY 2030/31 then will decrease slowly to \$36.6M by FY 2040/41



**Council Question:** *Can State Revolving Fund Loan proceeds that may be available through savings from Phase 1 of the SCWP be allocated to subsequent projects?*

**Staff Response:** The State Revolving Fund Loan was approved for specific projects. Underspensing on those projects would result in a lower loan amount, not more available funding for other projects.

**Council Question:** *Can staff provide a graphic that identifies when parks originally were constructed and when they are scheduled for renovation?*

**Staff Response:** Please refer to Directory of SV Parks (Attachment B) for additional information of the parks. Also, please refer to Parks Projects (Attachment C) for the renovation schedule.

**Council Question: Can staff provide details on any bicycle and pedestrian projects in the Braly School neighborhood?**

**Staff Response:** In April 2021, staff applied for Community Project Funding through Congressman Khanna's office to implement pedestrian & Safe Routes to School improvements at two intersections near Columbia Middle School in the Sunnyvale Neighbors of Arbor Including LaLinda (SNAIL) neighborhood and at one intersection near Braly Elementary School in the Braly Corners neighborhood:

- Intersection of Borregas Avenue and Duane Avenue – install enhanced crossing improvements on the north leg of the intersection, including a Rectangular Rapid-Flashing Beacon (RRFB) and High Visibility Crosswalk, and curb extensions on the northwest and northeast corners
- Intersection of Borregas Avenue and Hemlock Avenue– install enhanced crossing improvements on the north leg of the intersection, including a Rectangular Rapid-Flashing Beacon (RRFB) and High Visibility Crosswalk
- Intersection of Gail Avenue and Gladiola Drive – install enhanced crossing improvements on the north leg of the intersection, including High Visibility Crosswalk, advance yield markings on the northbound and southbound approaches, and curb extensions on the northwest and northeast corners; install high visibility crosswalk on the east leg of the intersection

The total project cost is anticipated to be approximately \$1.1M. Within the Active Transportation Plan, there are other safe routes to school improvements identified for all schools attended by Sunnyvale students. Staff develops projects based on criteria for grants as calls for projects are released to ensure they are competitive for funding.

**Council Question: Please provide the roadmap of IT projects and the IT Strategic Plan.**

**Staff Response:** Please refer to the attachments for the requested information:

1. Copy of the IT Strategic Plan (ITSP) (Attachment D)
2. IT Project Roadmap by Prioritization (green highlights are those aligned to Council Priorities) (Attachment E)
3. IT Project Roadmap Showing Alignment to ITSP and Highlighting those that are Public Facing (Attachment F)

**Council Question: Can Staff provide an estimate of the operating costs for AMD Park?**

**Staff Response:** The current cost to maintain an acre of Park is approximately \$34,704. This number is based on the portion of Program 13603 (Parks and Open Space Management) that is centered on Parks Maintenance Activities. This Activity contains the 177 acres of Sunnyvale Parks, it does not include school sites, medians, civic spaces, trails, or greenbelt as those vary widely and are different than maintaining a park. The per acre cost includes an estimate of water costs based on a portion of the overall irrigation cost for all areas of Parks and Open Space. Using \$34,704 per acre times 6.5 acres the cost would be approximately \$225,600 per year. Using a 3% inflation factor results in a 20-year cost of \$6.1M.

# ATTACHMENT A

## CITY OF SUNNYVALE 3200. COMBINED INFRASTRUCTURE RENOVATION & REPLACEMENT FUND LONG TERM FINANCIAL PLAN JULY 1, 2020 TO JUNE 30, 2031

|  | ACTUAL<br>2019/2020 | CURRENT<br>2020/2021 | BUDGET<br>2021/2022 | PLAN<br>2022/2023 | PLAN<br>2023/2024 | PLAN<br>2024/2025 | PLAN<br>2025/2026 | PLAN<br>2026/2027 | PLAN<br>2027/2028 | PLAN<br>2028/2029 | PLAN<br>2029/2030 | PLAN<br>2030/2031 | FY 2020/2021<br>TO<br>FY 2030/2031<br>TOTAL |
|--|---------------------|----------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---|
| RESERVE/FUND BALANCE, JULY 1               | 72,565,118          | 71,846,605           | 95,699,149          | 54,463,535        | 55,317,628        | 56,441,583        | 57,575,219        | 58,736,495        | 59,946,419        | 61,617,395        | 62,871,136        | 64,132,782        | 71,846,605                                  |
| CURRENT RESOURCES:                         |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |   |
| Sunnyvale School District Reimbursement    | 0                   | 81,495               | 219,873             | 9,572             | 19,528            | 7,030             | 11,951            | 36,928            | 465,269           | 23,506            | 8,743             | 1,385             | 885,280                                     |
| Miscellaneous Revenue                      | 1,290,000           | 515,000              | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 515,000                                     |
| Bond Proceeds                              | 0                   | 150,000,000          | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 150,000,000                                 |
| Interest Income                            | 1,860,038           | 2,105,849            | 1,067,912           | 1,084,659         | 1,106,698         | 1,128,926         | 1,151,696         | 1,175,420         | 1,208,184         | 1,232,767         | 1,257,506         | 1,282,549         | 13,802,167                                  |
| Transfer From General Fund                 | 147,036             | 8,855,183            | 570,766             | 1,175,378         | 321,164           | 408,503           | 707,210           | 1,692,352         | 3,142,656         | 2,906,673         | 3,203,417         | 3,376,518         | 26,359,820                                  |
| Transfer From General Fund/Infrastructure  | 4,500,000           | 13,708,939           | 0                   | 0                 | 0                 | 0                 | 0                 | 1,500,000         | 1,500,000         | 1,500,000         | 1,500,000         | 1,500,000         | 21,208,939                                  |
| Transfer From General Svcs./Infrastructure | 2,000,000           | 2,532,728            | 0                   | 423,000           | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 2,955,728                                   |
| Transfer From VRF Fund                     | 165,133             | 2,401,819            | 1,042,454           | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 1,042,454         | 12,826,359                                  |
| Transfer From Gas Tax Fund                 | 752,806             | 4,755,216            | 2,722,502           | 2,042,705         | 2,306,638         | 2,109,434         | 2,447,688         | 2,054,083         | 2,551,463         | 2,231,856         | 2,370,149         | 2,519,369         | 28,111,103                                  |
| Transfer From RMRA (SB1) Fund              | 1,338,772           | 6,247,947            | 3,040,509           | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 3,040,509         | 36,653,037                                  |
| Transfer From Measure B Fund               | 2,463,401           | 2,624,806            | 2,877,220           | 2,940,399         | 3,005,009         | 3,071,087         | 3,138,665         | 3,207,779         | 3,278,466         | 3,350,762         | 3,422,690         | 3,496,259         | 34,413,140                                  |
| Transfer From Water Supply and Dist. Fund  | 6,094               | 318,054              | 4,915               | 5,063             | 5,215             | 485,668           | 5,532             | 194,638           | 21,754            | 6,045             | 6,227             | 6,414             | 1,059,525                                   |
| Transfer From Solid Waste Mgmt Fund        | 0                   | 331,889              | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 331,889                                     |
| Transfer From Wastewater Mgmt Fund         | 3,079               | 515,252              | 2,483               | 2,557             | 2,634             | 2,713             | 2,794             | 2,878             | 18,849            | 3,053             | 3,145             | 3,239             | 559,597                                     |
| Transfer From SMaRT Station Fund           | 0                   | 14,743               | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 14,743                                      |
| Transfer From General Services Fund        | 23,020              | 100,036              | 18,570              | 93,375            | 19,700            | 20,291            | 20,900            | 21,527            | 42,220            | 22,838            | 23,523            | 24,229            | 407,211                                     |
| Transfer From Park Dedication Fund         | 1,678,341           | 32,504,027           | 25,468,012          | 22,312,115        | 8,507,486         | 6,700,243         | 9,617,144         | 13,162,134        | 9,817,231         | 7,804,849         | 11,016,077        | 3,609,780         | 150,519,095                                 |
| Transfer From Capital Projects Fund        | 0                   | 7,132,643            | 3,808,343           | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 10,940,986                                  |
| Transfer From Housing Fund                 | 0                   | 181,677              | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 181,677                                     |
| Transfer From Golf and Tennis Ops Fund     | 0                   | 148,322              | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 148,322                                     |
| Transfer From Development Enterprise Fund  | 0                   | 1,129,055            | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 1,129,055                                   |
| Transfer From CFD No. 3 Fund               | 0                   | 305                  | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 305   |
| Transfer From Parking District Fund        | 0                   | 4,758                | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 4,758                                       |
| Transfer From Infrastructure/HCD SubFund   | 424                 | 0                    | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0   |
| TOTAL CURRENT RESOURCES                    | 16,228,143          | 236,209,744          | 40,843,559          | 34,171,787        | 19,377,034        | 18,016,858        | 21,186,543        | 27,130,701        | 26,129,054        | 23,165,312        | 26,894,439        | 19,902,704        | 493,027,736                                 |
| TOTAL AVAILABLE RESOURCES                  | 88,793,260          | 308,056,348          | 136,542,709         | 88,635,322        | 74,694,662        | 74,458,441        | 78,761,762        | 85,867,196        | 86,075,473        | 84,782,707        | 89,765,575        | 84,035,486        | 564,874,340                                 |
| CURRENT REQUIREMENTS:                      |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |   |
| Projects (Street Recon and Resurfacing)    | 4,050,248           | 17,504,946           | 6,743,181           | 8,181,067         | 7,098,947         | 8,308,482         | 7,364,808         | 9,659,406         | 9,862,997         | 10,844,505        | 10,326,118        | 11,347,601        | 107,242,057                                 |
| Infrastructure Projects                    | 12,307,807          | 191,581,397          | 75,335,993          | 25,136,627        | 11,154,132        | 8,574,740         | 12,660,460        | 14,761,371        | 13,095,081        | 9,567,066         | 13,806,675        | 5,777,893         | 381,451,435                                 |
| Transfer To Cap. Proj. Fund/Gen.Assets     | 159,641             | 3,060,589            | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 3,060,589                                   |
| Project Admin. In-Lieu Charges             | 428,535             | 210,267              | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 210,267                                     |
| TOTAL CURRENT REQUIREMENTS                 | 16,946,656          | 212,357,199          | 82,079,174          | 33,317,694        | 18,253,079        | 16,883,222        | 20,025,268        | 25,920,777        | 24,458,078        | 21,911,571        | 25,632,794        | 18,625,494        | 499,464,348                                 |
| RESERVES:                                  |                     |                      |                     |                   |                   |                   |                   |                   |                   |                   |                   |                   |   |
| Civic Center Savings                       | 0                   | 42,437,497           | 42,437,497          | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497        | 42,437,497                                  |
| Gen. Infrastructure Contingency Reserve    | 71,846,605          | 53,261,652           | 12,026,038          | 12,880,131        | 14,004,086        | 15,137,722        | 16,298,998        | 17,508,922        | 19,179,898        | 20,433,639        | 21,695,285        | 22,972,495        | 22,972,495                                  |
| TOTAL RESERVES                             | 71,846,605          | 95,699,149           | 54,463,535          | 55,317,628        | 56,441,583        | 57,575,219        | 58,736,495        | 59,946,419        | 61,617,395        | 62,871,136        | 64,132,782        | 65,409,992        | 65,409,992                                  |
| FUND BALANCE, JUNE 30                      | 0                   | 0                    | 0                   | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0                 | 0   |

## ATTACHMENT A

ATTACHMENT 2

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**CITY OF SUNNYVALE**  
**3200. COMBINED INFRASTRUCTURE RENOVATION & REPLACEMENT FUND**  
**LONG TERM FINANCIAL PLAN**  
**JULY 1, 2031 TO JUNE 30, 2041**

|  |            |            |            |             |            |             |            |             |             |             | FY 2031/2032 | FY 2020/2021 |
|--|------------|------------|------------|-------------|------------|-------------|------------|-------------|-------------|-------------|--------------|--------------|
|  |            |            |            |             |            |             |            |             |             |             | TO           | TO           |
|  |            |            |            |             |            |             |            |             |             |             | FY 2040/2041 | FY 2040/2041 |
|  | PLAN       | PLAN       | PLAN       | PLAN        | PLAN       | PLAN        | PLAN       | PLAN        | PLAN        | PLAN        | TOTAL        | TOTAL        |
|  | 2031/2032  | 2032/2033  | 2033/2034  | 2034/2035   | 2035/2036  | 2036/2037   | 2037/2038  | 2038/2039   | 2039/2040   | 2040/2041   |              |              |
| RESERVE/FUND BALANCE, JULY 1               | 65,409,992 | 67,037,592 | 68,704,240 | 70,415,120  | 72,166,603 | 71,878,412  | 73,661,986 | 74,794,916  | 81,646,475  | 83,423,912  | 65,409,992   | 71,846,605   |
| CURRENT RESOURCES:                         |            |            |            |             |            |             |            |             |             |             |              |              |
| Sunnyvale School District Reimbursement    | 1,427      | 2,043      | 6,813      | 7,017       | 2,677      | 7,444       | 7,668      | 7,668       | 7,668       | 7,668       | 58,093       | 943,373      |
| Miscellaneous Revenue                      | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 515,000      |
| Bond Proceeds                              | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 150,000,000  |
| Interest Income                            | 1,635,063  | 1,675,713  | 1,717,442  | 1,760,161   | 1,753,132  | 1,796,634   | 1,824,266  | 1,869,426   | 1,912,778   | 1,954,189   | 17,898,805   | 31,700,972   |
| Transfer From General Fund                 | 7,608,625  | 4,594,819  | 4,299,378  | 3,555,279   | 4,776,444  | 3,520,198   | 4,395,637  | 3,724,985   | 3,749,017   | 3,857,092   | 44,081,474   | 70,441,293   |
| Transfer From General Fund/Infrastructure  | 1,500,000  | 1,500,000  | 1,500,000  | 1,500,000   | 1,500,000  | 1,500,000   | 5,000,000  | 10,000,000  | 10,000,000  | 10,000,000  | 44,000,000   | 65,208,939   |
| Transfer From General Svcs./Infrastructure | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 2,955,728    |
| Transfer From VRF Fund                     | 1,042,454  | 1,042,454  | 1,042,454  | 1,042,454   | 1,042,454  | 1,042,454   | 1,042,454  | 1,042,454   | 1,042,454   | 1,042,454   | 10,424,540   | 23,250,899   |
| Transfer From Gas Tax Fund                 | 2,515,251  | 2,223,627  | 3,249,839  | 3,086,967   | 2,832,755  | 3,674,118   | 3,092,820  | 3,471,240   | 3,818,390   | 2,899,299   | 30,864,306   | 58,975,409   |
| Transfer From RMRA (SB1) Fund              | 3,040,509  | 3,040,509  | 3,040,509  | 3,040,509   | 3,040,509  | 3,040,509   | 3,040,509  | 3,040,509   | 3,040,509   | 3,040,509   | 30,405,090   | 67,058,127   |
| Transfer From Measure B Fund               | 3,571,507  | 3,648,475  | 3,727,203  | 3,807,734   | 3,890,109  | 3,974,644   | 4,060,848  | 4,149,309   | 4,149,309   | 4,149,309   | 39,128,447   | 73,541,587   |
| Transfer From Water Supply and Dist. Fund  | 6,606      | 6,804      | 11,415     | 7,219       | 24,288     | 7,658       | 7,888      | 8,125       | 8,368       | 8,619       | 96,990       | 1,156,516    |
| Transfer From Solid Waste Mgmt Fund        | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 331,889      |
| Transfer From Wastewater Mgmt Fund         | 3,336      | 3,436      | 5,765      | 3,646       | 12,437     | 3,868       | 3,984      | 4,103       | 4,226       | 4,353       | 49,155       | 608,752      |
| Transfer From SMaRT Station Fund           | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 14,743       |
| Transfer From General Services Fund        | 24,956     | 109,649    | 43,125     | 27,270      | 91,754     | 28,931      | 29,799     | 30,693      | 31,613      | 32,562      | 450,352      | 857,563      |
| Transfer From Park Dedication Fund         | 6,825,670  | 5,307,121  | 5,098,356  | 17,007,766  | 1,905,058  | 22,584,452  | 1,186,229  | 4,488,064   | 402,285     | 317,094     | 65,122,095   | 215,641,190  |
| Transfer From Capital Projects Fund        | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 10,940,986   |
| Transfer From Housing Fund                 | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 181,677      |
| Transfer From Golf and Tennis Ops Fund     | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 148,322      |
| Transfer From Development Enterprise Fund  | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 1,129,055    |
| Transfer From CFD No. 3 Fund               | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 305          |
| Transfer From Parking District Fund        | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 4,758        |
| Transfer From Infrastructure/HCD SubFund   | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 0            |
| TOTAL CURRENT RESOURCES                    | 27,775,404 | 23,154,651 | 23,742,300 | 34,846,022  | 20,871,617 | 41,180,909  | 23,692,101 | 31,836,575  | 28,166,619  | 27,313,149  | 282,579,347  | 775,607,082  |
| TOTAL AVAILABLE RESOURCES                  | 93,185,396 | 90,192,243 | 92,446,541 | 105,261,142 | 93,038,220 | 113,059,321 | 97,354,088 | 106,631,492 | 109,813,093 | 110,737,060 | 347,989,339  | 847,453,687  |
| CURRENT REQUIREMENTS:                      |            |            |            |             |            |             |            |             |             |             |              |              |
| Projects (Street Recon and Resurfacing)    | 10,819,175 | 11,552,205 | 11,344,058 | 11,644,297  | 13,537,588 | 12,195,496  | 12,363,331 | 12,724,416  | 11,299,194  | 12,962,887  | 120,442,648  | 227,684,704  |
| Infrastructure Projects                    | 13,828,629 | 8,435,798  | 9,187,363  | 19,950,242  | 6,122,220  | 25,701,839  | 5,195,840  | 7,260,600   | 5,089,987   | 2,652,410   | 103,424,929  | 484,876,364  |
| Transfer To Cap. Proj. Fund/Gen.Assets     | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 3,060,589    |
| Project Admin. In-Lieu Charges             | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 210,267      |
| TOTAL CURRENT REQUIREMENTS                 | 26,147,804 | 21,488,002 | 22,031,421 | 33,094,539  | 21,159,808 | 39,397,335  | 22,559,171 | 24,985,017  | 26,389,181  | 25,615,298  | 262,867,576  | 762,331,924  |
| RESERVES:                                  |            |            |            |             |            |             |            |             |             |             |              |              |
| Civic Center Savings                       | 42,437,497 | 42,437,497 | 42,437,497 | 42,437,497  | 42,437,497 | 42,437,497  | 42,437,497 | 42,437,497  | 42,437,497  | 42,437,497  | 42,437,497   | 42,437,497   |
| Gen. Infrastructure Contingency Reserve    | 24,600,095 | 26,266,743 | 27,977,623 | 29,729,106  | 29,440,915 | 31,224,489  | 32,357,419 | 39,208,978  | 40,986,415  | 42,684,266  | 42,684,266   | 42,684,266   |
| TOTAL RESERVES                             | 67,037,592 | 68,704,240 | 70,415,120 | 72,166,603  | 71,878,412 | 73,661,986  | 74,794,916 | 81,646,475  | 83,423,912  | 85,121,763  | 85,121,763   | 85,121,763   |
| FUND BALANCE, JUNE 30                      | 0          | 0          | 0          | 0           | 0          | 0           | 0          | 0           | 0           | 0           | 0            | 0            |

## DIRECTORY OF SUNNYVALE PARK & RECREATION FACILITIES

| Year Dedicated | Facility/Address   | Theme            | Acres |
|----------------|--|------------------|-------|
| 1945 & 1998    | <b>Washington Park</b> ; Renovated 1997<br>840 West Washington (at Pastoria Avenue)                  | Adventure        | 11.85 |
| 1952 & 1969    | <b>Fair Oaks Park</b><br>540 Fair Oaks Avenue (at Maude Avenue)                                      | Old English      | 15.28 |
| 1955 & 1966    | <b>Orchard Gardens Park</b><br>238 Garner Drive (between Colton Ave. & Duncan Ave.)                  | Traditional      | 2.57  |
| 1956           | <b>Greenwood Manor</b><br>On Blair Ave. near Ramona Ave.   | Traditional      | 0.44  |
| 1957 & 1963    | <b>De Anza Park</b><br>1150 Lime Drive (at Rockefeller Drive)  | Spanish Aztec    | 9.39  |
| 1962           | <b>Raynor Park</b><br>1565 Quail Avenue (at Dunford Way)   | Prehistoric      | 14.67 |
| 1964           | <b>Lakewood Park</b><br>834 Lakechime Drive (at Silverlake Drive)                                    | Outer Space      | 10.7  |
| 1965           | <b>Serra Park</b><br>730 The Dalles Ave (at Hollenbeck Avenue)                                       | Mark Twain Era   | 11.53 |
| 1968           | <b>Sunnyvale Golf Course</b><br>605 Macara Avenue (West Maude Avenue and Mountain View/Alviso Road)  | Golf - 18 Holes  | 145.0 |
| 1969           | <b>Braly Park</b><br>704 Daffodil Court (at Gail Avenue)   | Japanese         | 5.63  |
| 1969           | <b>Martin Murphy Jr. Historical Park</b><br>260 N. Sunnyvale Avenue (at California Avenue)           | Early California | 5.38  |
| 1969           | <b>Ortega Park</b><br>636 Harrow Way (at Condor Drive)   | Victorian        | 18.04 |
| 1970           | <b>Ponderosa Park</b><br>811 Henderson Avenue (at Iris Avenue)                                       | Western          | 9.1   |
| 1971           | <b>Las Palmas Park</b><br>850 Russet Drive (near Danforth Drive)                                     | Polynesian       | 24.32 |
| 1971           | <b>Sunnyvale Middle School Park</b> (formerly Mango Park)<br>1080 Mango Avenue (at Remington Avenue) | Sports           | 15.10 |
| 1973           | <b>Community Center</b><br>550 East Remington Avenue (near El Camino Real)                           | Cultural         | 32.09 |
| 1973           | <b>Lakewood Swim Pool</b><br>834 Lakechime Drive (at Silverlake Drive)                               | Water Sports     |       |
| 1973           | <b>Columbia Neighborhood Park Pool</b><br>734 Morse Avenue (at Glendale Avenue)                      | Water Sports     |       |
| 1973           | <b>Sunken Gardens</b><br>1010 S. Wolfe Rd. (between El Camino Real and Maria Ln.)                    | Golf - Par 29    | 30.0  |
| 1975           | <b>Fairwood Park</b><br>1255 Sandia Avenue (at Oak Creek Way)  | Recreation       | 1.93  |
| 1983           | <b>San Antonio Park</b><br>1026 Astoria Drive (between Bernardo Ave. and Wright Avenue)              | Recreation       | 5.8   |
| 1984           | <b>Panama Park</b><br>755 Dartshire Way (between Flicker Way and Kingfisher Way)                     | Recreation       | 4.91  |
| 1987           | <b>Encinal Park</b><br>445 N. Macara Ave (at Madera Ave.)  | Recreation       | 4.26  |
| 1993           | <b>Baylands Park</b><br>999 E. Caribbean Drive (near Highway 237)                                    | Naturalist       | 177.0 |
| Fall 1998      | <b>Victory Village</b><br>Corner of Kifer Road and Fair Oaks Avenue                                  | Traditional      | 1.0   |

|      |   |                             |     |
|------|---|-----------------------------|-----|
| 2013 | <b>Swegles Park</b>                         | Traditional                 | 1.0 |
| 2014 | <b>Seven Seas Park</b><br>1010 Morse Avenue | Nautical \<br>Environmental | 5.3 |
| 2017 | <b>Wiser Park</b><br>936 E. Duane Ave       | Traditional                 | 1.0 |



| Fiscal Year   | Year Constructed |         | 2022       | 2023      | 2024    | 2025      | 2026      | 2027      | 2028      | 2029      | 2030      | 2031    |
|---|------------------|---------|------------|-----------|---------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| Senior Center Buildings - Rehab                     | 818600           | -       | -          | -         | 347,758 | 2,029,745 | -         | -         | -         | -         | -         | -       |
| Community Center Comprehensive Infra                | 829190           | -       | -          | -         | 32,163  | 242,533   | -         | 635,000   | 3,966,543 | -         | -         | -       |
| Sunnyvale Baylands Park Infrastructure              | 830280           | -       | -          | -         | -       | 470,000   | 2,756,846 | -         | -         | -         | -         | -       |
| Braly Park Renovation and Enhancement               | 830290           | -       | -          | -         | -       | -         | -         | 469,685   | 2,823,368 | -         | -         | -       |
| Cannery Park Renovation and Enhancement             | 830300           | -       | -          | -         | -       | -         | -         | -         | -         | -         | 135,437   | 759,178 |
| Community Center Grounds Renovation and Enhancement | 830310           | 872,380 | 5,814,707  | 5,814,707 | -       | -         | -         | -         | -         | -         | -         | -       |
| De Anza Park Renovation and Enhancement             | 830320           | -       | -          | -         | -       | -         | -         | -         | 925,674   | 6,943,688 | -         | -       |
| Encinal Park Renovation and Enhancement             | 830330           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | 594,189 |
| Fair Oaks Park Renovation and Enhancement           | 830340           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Fairwood Park Renovation and Enhancement            | 830350           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Greenwood Manor Park Renovation                     | 830360           | -       | -          | -         | -       | -         | -         | -         | -         | -         | 39,918    | 177,679 |
| Las Palmas Park Renovation and Enhancement          | 830380           | -       | -          | -         | 862,233 | -         | 5,709,795 | -         | -         | -         | -         | -       |
| Murphy Park Renovation and Enhancement              | 830390           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Orchard Garden Renovation and Enhancement           | 830400           | -       | -          | -         | -       | -         | 302,120   | 2,077,070 | -         | -         | -         | -       |
| Ortega Park Renovation and Enhancement              | 830410           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Panama Park Renovation and Enhancement              | 830420           | -       | -          | -         | -       | -         | -         | -         | -         | 500,000   | 3,417,965 | -       |
| Ponderosa Park Renovation and Enhancement           | 830430           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Raynor Park Renovation and Enhancement              | 830440           | -       | -          | -         | -       | -         | -         | -         | 923,437   | -         | 6,726,880 | -       |
| San Antonio Park Renovation and Enhancement         | 830450           | -       | -          | -         | -       | -         | 527,247   | 3,155,044 | -         | -         | -         | -       |
| Serra Park Renovation and Enhancement               | 830460           | -       | -          | -         | -       | 900,000   | -         | 6,169,127 | -         | -         | -         | -       |
| Victory Village Park Renovation and Enhancement     | 830470           | -       | -          | -         | -       | -         | -         | -         | -         | -         | 121,181   | 678,414 |
| Washington Park Renovation and Enhancement          | 831850           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| John W. Christian Greenbelt Pathway Rehabilitation  | 831860           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Performing Arts Center Infrastructure               | 832800           | -       | -          | -         | -       | -         | 73,788    | 361,003   | 38,298    | -         | -         | -       |
| West Hill Renovation Park Project                   | 832820           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Corn Palace Park Development                        | 834330           | -       | -          | -         | -       | -         | -         | -         | -         | -         | -         | -       |
| Lakewood Park Renovation and Enhancement            | 834770           | -       | 14,157,855 | -         | -       | -         | -         | -         | -         | -         | -         | 321,000 |

| Fiscal Year   | Year Constructed |           | 2032      | 2033      | 2034       | 2035    | 2036       | 2037    | 2038      | 2039 | 2040 | 2041 |
|---|------------------|-----------|-----------|-----------|------------|---------|------------|---------|-----------|------|------|------|
| Senior Center Buildings - Rehab                     | 818600           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Community Center Comprehensive Infra                | 829190           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Sunnyvale Baylands Park Infrastructure              | 830280           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Braly Park Renovation and Enhancement               | 830290           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Cannery Park Renovation and Enhancement             | 830300           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Community Center Grounds Renovation and Enhancement | 830310           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| De Anza Park Renovation and Enhancement             | 830320           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Encinal Park Renovation and Enhancement             | 830330           | 3,698,989 | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Fair Oaks Park Renovation and Enhancement           | 830340           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Fairwood Park Renovation and Enhancement            | 830350           | 300,000   | 2,040,614 | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Greenwood Manor Park Renovation                     | 830360           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Las Palmas Park Renovation and Enhancement          | 830380           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Murphy Park Renovation and Enhancement              | 830390           | -         | 675,000   | 4,646,320 | -          | -       | -          | -       | -         | -    | -    | -    |
| Orchard Garden Renovation and Enhancement           | 830400           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Ortega Park Renovation and Enhancement              | 830410           | -         | 2,190,000 | -         | 14,600,000 | -       | -          | -       | -         | -    | -    | -    |
| Panama Park Renovation and Enhancement              | 830420           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Ponderosa Park Renovation and Enhancement           | 830430           | -         | -         | -         | -          | 901,208 | 5,680,303  | -       | -         | -    | -    | -    |
| Raynor Park Renovation and Enhancement              | 830440           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| San Antonio Park Renovation and Enhancement         | 830450           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Serra Park Renovation and Enhancement               | 830460           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Victory Village Park Renovation and Enhancement     | 830470           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| Washington Park Renovation and Enhancement          | 831850           | -         | -         | -         | 1,800,000  | -       | 12,320,000 | -       | -         | -    | -    | -    |
| John W. Christian Greenbelt Pathway Rehabilitation  | 831860           | -         | -         | -         | 150,506    | 506,633 | -          | -       | -         | -    | -    | -    |
| Performing Arts Center Infrastructure               | 832800           | -         | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |
| West Hill Renovation Park Project                   | 832820           | -         | -         | -         | -          | -       | 2,400,000  | -       | -         | -    | -    | -    |
| Corn Palace Park Development                        | 834330           | -         | -         | -         | -          | -       | -          | 735,000 | 4,144,000 | -    | -    | -    |
| Lakewood Park Renovation and Enhancement            | 834770           | 2,472,354 | -         | -         | -          | -       | -          | -       | -         | -    | -    | -    |



# Information Technology Strategic Plan

## Fiscal Years 2020 - 2022

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## EXECUTIVE SUMMARY

It is with great pleasure that I present to you the Sunnyvale Information Technology Strategic Plan (ITSP) Fiscal Years 2020-2022 – an essential guide that outlines our IT strategic goals, objectives and initiatives over the course of the next two years.



When I was appointed Chief Information Officer (CIO) in 2016, we were in the midst of investing in major technology initiatives. We started to update enterprise systems such as our Customer Relationship Management (CRM) system and moved to cloud-based technologies such as Office365 for email and online collaboration. We began planning for the implementation of critical systems that would replace long-standing legacy applications for Enterprise Resource Planning (ERP), Permitting and Computer-Aided Dispatch (CAD). We also began investing in our City's technology infrastructure by: moving to a regionally-diverse co-location facility for secure data storage and failover; upgrading our IT security infrastructure to include the use of next generation firewalls; investing in an IT Service Management (ITSM) system for Incident/Problem management, Project Portfolio Management (PPM), Change and Asset Management; training all City staff with IT security awareness training and mock attacks; and upgrading our desktops and servers to the current versions.

We have established a centralized IT governance model and collaborate with all departments to centralize IT operations, procurement, implementations and management of the City's hardware and software into the Information Technology Department (ITD). Our IT governance model includes staff from all departments represented on our IT Solutions Committee and all City Executives on our IT Steering Committee. These representatives provide policy direction, prioritization, consolidation opportunities and feedback on technology improvements. We restructured and realigned our resources and budgets to be a more efficient IT organization, providing opportunities to reduce duplication, eliminate excess cost and reevaluate how we provide services to our customers, focusing on being partners with the City departments.

ITD's mission is "We provide secure innovative technology solutions that enable the City's business operations to deliver exceptional services to the public." In support of this mission we strive to provide innovative, collaborative and cost-effective IT solutions, while delivering exceptional customer service.

ITD is transforming to be trusted partners who not only provide technical expertise but provide business process reengineering guidance while acting as a liaison between business operations and technology solutions. We have a responsibility to innovate on behalf of the City and promote the City Council's strategic priority of Improving Processes through the use of Technology. By adopting a cloud-first strategy to implement cloud-based applications, we trade hardware investments for new systems.

This IT Strategic Plan (ITSP) defines the overall scope and approach for how ITD will provide the necessary IT support to achieve our organizational goals for fiscal years 2020 through 2022.

The role of the ITD CIO comes with the responsibility of continuing to transform ITD's focus from being solely technical engineers to technology consultants that incorporate both business process and technology expertise. I intend to keep ITD headed in the direction that has made us more customer service oriented, focused on continuous improvement and the responsible stewards of IT costs.

Kathleen Boutté Foster  
Chief Information Officer, Information Technology Department

## Mission, Vision and Values

The Information Technology Department's (ITD's) Mission, Vision and Values align with those of the City and serve as the foundation of our IT Strategic Plan FY 2020-2022. ITD delivers information technology services solutions to the City and its departments so they can successfully fulfill their missions.

### City of Sunnyvale Mission

*We build community trust by delivering exceptional services.*

### ITD Mission

*We provide secure innovative technology solutions that enable the City's business operations to deliver exceptional services to the public.*

### City of Sunnyvale Vision

As per the Sunnyvale General Plan, the Sunnyvale of the future will become ...

- **A strong, diverse community**
- **A community with a vibrant and innovative local economy**
- **A regional leader in environmental sustainability**
- **A safe, secure and healthy place for all people**
- **A city managed by a responsible and responsive government**
- **A community with a distinctive identity**

### ITD Vision

- **Strategic partner** that understands the business operations
- **Leaders** in innovation, security and technology solutions
- **Citywide collaboration** through transparency and clear communication
- Demonstrate technical, operational, fiscal and customer **service excellence**
- **Flexible and agile** to meet business needs with exceptional service

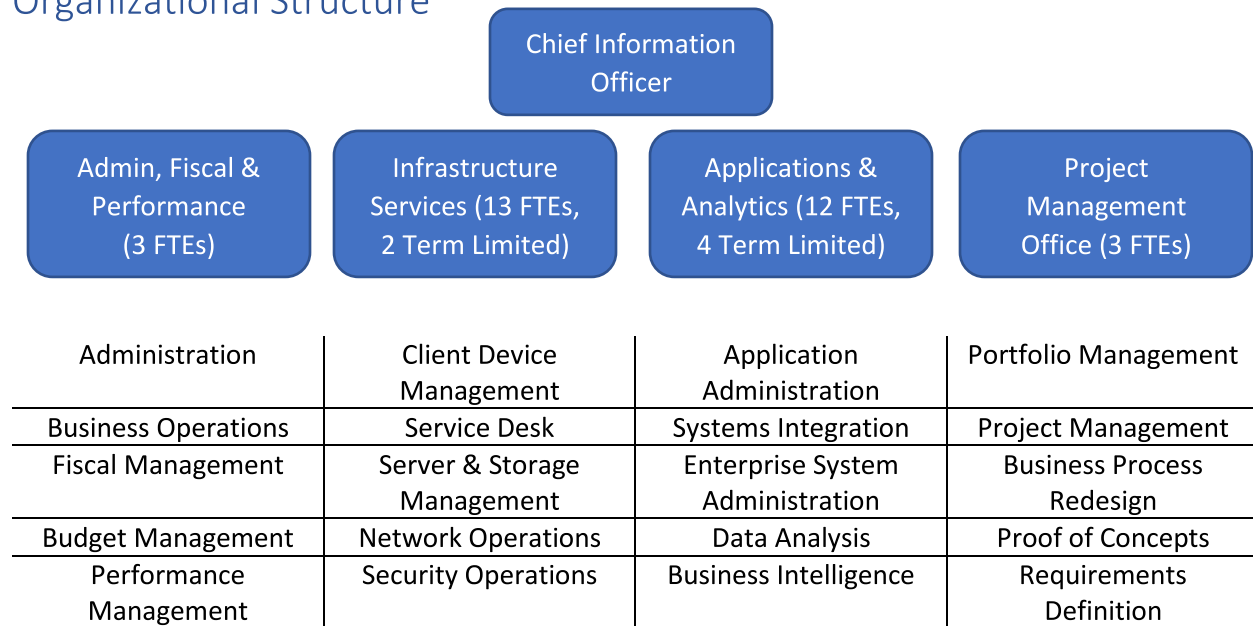
### City of Sunnyvale Values

- **Integrity** by: being truthful and trustworthy; being responsible and accountable; honoring commitments; and raising difficult issues
- **Respect** by: treating people with dignity; valuing diversity of ideas and backgrounds; celebrating team and individual achievements; and collaborating
- **Leadership** by: trusting people to do their jobs; communicating clearly; and fostering responsible risk taking and creativity while learning from mistakes; and maintaining a supportive and safe work environment

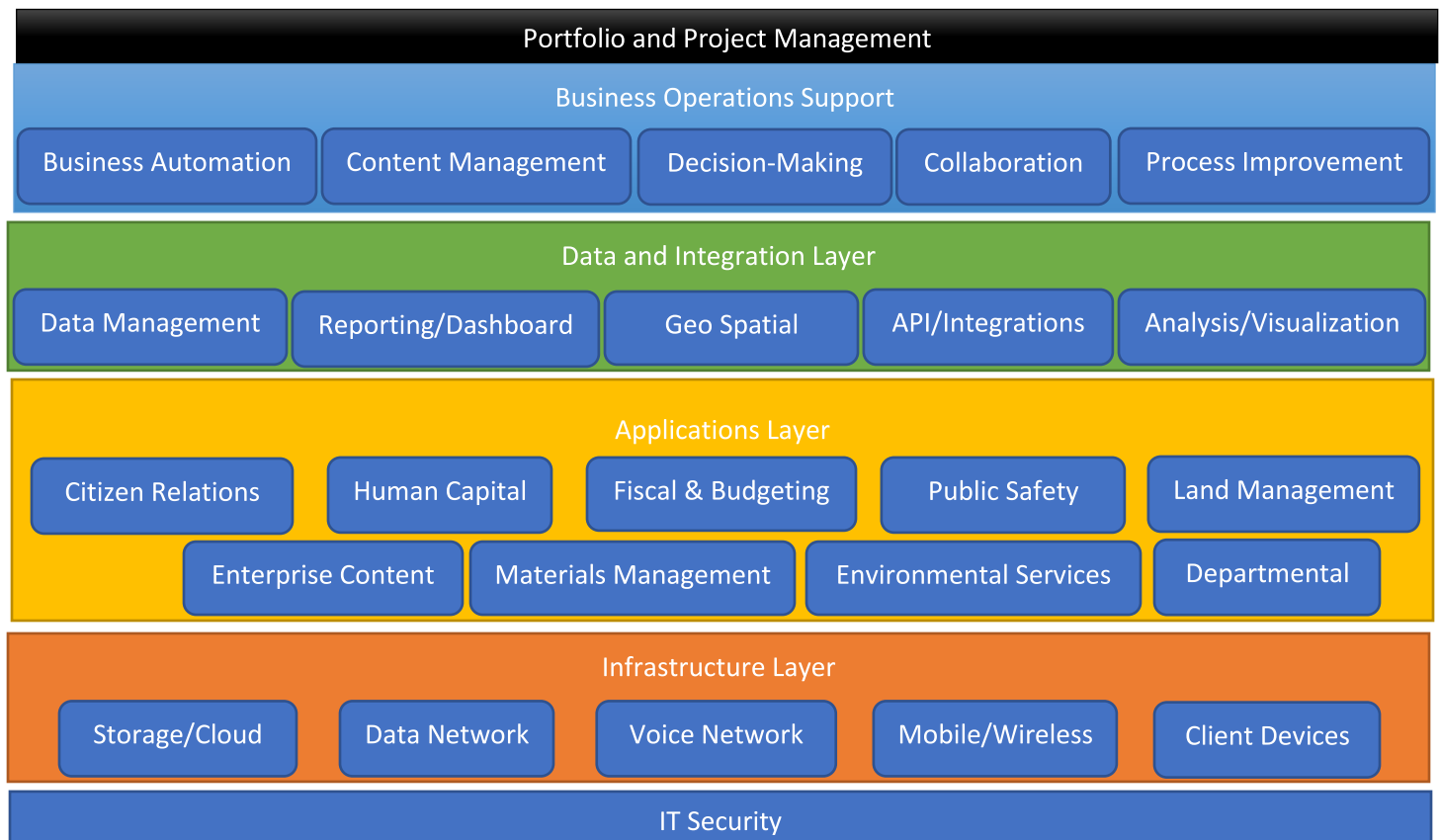
### ITD Values

- **Excellent Customer Service** – we strive for service excellence and efficiency. We emphasize clear, consistent communication and transparency.
- **Valued Partnerships** – we appreciate our colleagues and vendors and are committed to relationships and teamwork based on integrity, trust and respect.
- **Innovation** – we embrace new ideas and will anticipate and adapt to change for success.
- **Continuous Improvement** – We seek opportunities to improve quality, value, efficiency, performance and accountability through process improvements utilizing technology.

## Organizational Structure



## ITD Technology Services





## SWOT Analysis

ITD has several Strengths and Opportunities that will help us overcome our Weaknesses and Threats to carrying out our Mission and Vision. Feedback from the ITD Customer Satisfaction Survey surfaced a few strengths and weaknesses within ITD. We are similar to other agencies, but our greatest strength is the City's long-term financial planning and ITD's partnerships and collaboration with the departments to achieve success. Consistent with our value of continuous improvement, ITD is transforming from having a fully technical viewpoint to becoming IT consultants that utilize our technical skills and understanding of business operations in order to drive business process improvements throughout the City.



|   |   |                               |                                       |
|---|---|-------------------------------|---------------------------------------|
| Clearly Defined Mission, Vision, Values | Technology Investment Costs                         | Partnerships with Departments | Cybercrime / Cyber Disasters          |
| IT Governance Structure Followed        | Resource Limitations e.g. GIS staffing              | Stable Financial Planning     | Economic Downturn                     |
| Citywide Collaboration                  | Information Security                                | Scalable Technologies         | Compliance Demands                    |
| Dedicated and Diverse Team              | Need for Early Inclusion on IT Initiatives/Projects | Innovation                    | Talent Competition                    |
| Established Processes                   | Project Execution                                   | Business Process Partnerships | Shelter-In-Place / Disconnected Teams |
| IT Policies Adopted                     | IT's Lack of Business Understanding/Focus           | Cloud-Based Investments       | Pace of Change                        |



## IT Strategic Framework

**ITD MISSION**

*We provide secure innovative technology solutions that enable the City's business operations to deliver exceptional services to the public.*

**ITD VISION**

**Strategic partner** that understands the business operations; **Leaders** in innovation, security and technology solutions; **Citywide collaboration** through transparency and clear communication; Demonstrate technical, operational, fiscal and customer **service** excellence; Flexible **and agile** to meet business needs with exceptional service

**ITD VALUES**

Excellent Customer Service | Valued Partnerships | Innovation | Continuous Improvement

**STRATEGIC GOALS**

|   |  |  |  |  |
|---|--|--|--|--|
| <br><b>ENGAGED CULTURE</b> | <br><b>INNOVATIVE RISK-TAKERS</b> | <br><b>STRENGTHEN IT SECURITY</b> | <br><b>MAXIMIZE DELIVERY</b> | <br><b>OPERATIONAL EXCELLENCE</b> |
|---|--|--|--|--|

**STRATEGIC RESULTS**

|   |   |  |  |  |
|---|---|--|--|--|
| A highly motivated and creative organization that leverages the skill sets of our people, processes and technology to work effectively. | Invest in innovative solutions and initiatives by exploring, taking risks and making calculated decisions through creativity. | Protect and secure the City's IT infrastructure by strengthening our cybersecurity and empowering users to also take responsibility. | Deliver the right IT products and services in a manner that exceeds customer expectations. | Collaborate and operate as a high performing organization in order to deliver quality IT solutions, products and services. |
|---|---|--|--|--|

**STRATEGIC OBJECTIVES**

|   |   |  |  |  |
|---|---|--|--|--|
| <ul style="list-style-type: none"> <li>•Continue to Improve Employee Engagement and Morale</li> <li>•Invest, Cultivate, Retain and Recruit a High-Impact Workforce</li> </ul> | <ul style="list-style-type: none"> <li>•Invest in Innovation to Meet our Current &amp; Future Business Needs</li> <li>•Promote an Innovative Culture</li> </ul> | <ul style="list-style-type: none"> <li>•Invest in Cybersecurity Tools &amp; Processes</li> <li>•Improve User Awareness of Cybersecurity Threats &amp; Impacts</li> </ul> | <ul style="list-style-type: none"> <li>•Improve Customer Satisfaction &amp; Experience</li> <li>•Collaborate with Customers to Deliver Cost-Effective Solutions</li> </ul> | <ul style="list-style-type: none"> <li>•Streamline Day-to-Day Operations by Using Technology</li> <li>•Strengthen IT Governance Approvals &amp; Budgeting Process</li> </ul> |
|---|---|--|--|--|

**STRATEGIC INITIATIVES**

|  |   |  |   |   |
|--|---|--|---|---|
| <ul style="list-style-type: none"> <li>•Employee Engagement Program</li> <li>•Cross-Training</li> <li>•Training Commitments</li> </ul> | <ul style="list-style-type: none"> <li>•IT Roadmap</li> <li>•Cloud-First Strategy Implementations</li> <li>•Research &amp; Development</li> </ul> | <ul style="list-style-type: none"> <li>•Cybersecurity Training</li> <li>•Security Operations Center</li> <li>•Periodic Audits</li> <li>•Enterprise Key Management</li> </ul> | <ul style="list-style-type: none"> <li>•Network Upgrades</li> <li>•Device Upgrades</li> <li>•Cost Transparency for IT Service Delivery</li> <li>•Asset &amp; Change Management</li> </ul> | <ul style="list-style-type: none"> <li>•Modernize Enterprise Infrastructure Solutions</li> <li>•Streamline IT Processes &amp; Frameworks</li> </ul> |
|--|---|--|---|---|

**STRATEGIC METRICS**

|   |   |   |   |  |
|---|---|---|---|--|
| <ul style="list-style-type: none"> <li>•Each staff have at least 10 hours of job training</li> <li>•At least 90% of staff report in annual survey feeling informed</li> </ul> | <ul style="list-style-type: none"> <li>•Percent of projects with direct alignment to Council priorities / strategies</li> <li>•Number of legacy systems replaced</li> </ul> | <ul style="list-style-type: none"> <li>•# of firewall attacks detected and blocked</li> <li>•Cybersecurity User Risk Score</li> <li>•Cybersecurity Mock Phish Rating</li> </ul> | <ul style="list-style-type: none"> <li>•Percent of Severity 1 or other tickets resolved within SLA</li> <li>•Percent of projects following PMO standards</li> </ul> | <ul style="list-style-type: none"> <li>•Number of workstations supported by each IT Service Desk Technician</li> <li>•Availability of various systems</li> </ul> |
|---|---|---|---|--|

## Moving Toward the Future

ITD's strategic goals – Engaged Culture, Innovative Risk-Takers, Strengthen IT Security, Maximize Delivery and Operational Excellence – are driven from our mission, vision and values. Each goal has a defined set of objectives and initiatives to help us achieve success. This section lists how we plan to achieve our goals, though not all goals will be achievable within the next two years and will require additional funding to be fully achieved.

### Strategic Goal - Engaged Culture

| <b>OBJECTIVES: CONTINUE TO IMPROVE EMPLOYEE ENGAGEMENT &amp; MORALE;<br/>INVEST, CULTIVATE, RETAIN &amp; RECRUIT A HIGH-IMPACT WORKFORCE</b> |  |  |
|--|--|--|
| <b>INITIATIVE: Employee Engagement Program</b>   |  |  |
| <b>Current State</b>   | <b>How do we get there?</b>  | <b>Future State</b>  |
| Following City Program – 80% feel informed and engaged.  | Establish incentives and career paths specific to ITD, provide consistent division & department updates.   | At least 90% ITD employees stating they are engaged                                  |
| <b>INITIATIVE: Cross-Training</b>  |  |  |
| <b>Current State</b>   | <b>How do we get there?</b>  | <b>Future State</b>  |
| Minimal cross-training, heavily reliant on individuals and documentation that isn't complete.  | Establish a cross-training matrix and assign time to work side-by-side on cross-training; complete all system documentation and troubleshooting notes. | All documentation and support notes are complete; cross-training program established |
| <b>INITIATIVE: Training Commitment</b>   |  |  |
| <b>Current State</b>   | <b>How do we get there?</b>  | <b>Future State</b>  |
| ITD SMART Goals require minimum of 10 hours of training.   | Establish a training plan for each staff member based on ITD SMART goals and commitments made in employee performance evaluations.                     | All staff have a formal training plan.   |

## Strategic Goal - Innovative Risk-Takers

| <b>OBJECTIVE: INVEST IN INNOVATION TO MEET OUR CURRENT &amp; FUTURE BUSINESS NEEDS</b>   |   |   |
|--|---|---|
| <b>INITIATIVE: IT Roadmap</b>  |   |   |
| <b>Current State</b>   | <b>How do we get there?</b>   | <b>Future State</b>   |
| Prioritized project list approved by IT Governance, but not 100% funded for 2+ years and Technology Lifecycle with financial projections for 20 years. | Work with departments and Finance to forecast costs for projects and technology needs, including vendor-specific cost increases, 20-year projections. Ensure all technology costs and initiatives are included during the budget process or through budget modifications. | Prioritized project list approved by IT Governance, with 90%+ funded for 2+ years and Technology Lifecycle with financial projections that includes reasonable cost increases for 20 years. |
| <b>INITIATIVE: Cloud-First Strategy Implementations</b>  |   |   |
| <b>Current State</b>   | <b>How do we get there?</b>   | <b>Future State</b>   |
| Only a few systems are running in the cloud (e.g., Office 365, ITSM, CRM).   | Through each system upgrade, move all infrastructure into the cloud. Ensure all new systems are implemented in the cloud.   | All systems are cloud-based either by the vendor or within the City's private cloud.  |
| <b>OBJECTIVE: PROMOTE AN INNOVATIVE CULTURE</b>  |   |   |
| <b>INITIATIVE: Research and Development</b>  |   |   |
| <b>Current State</b>   | <b>How do we get there?</b>   | <b>Future State</b>   |
| No time committed to research and development, unless for quotes or product comparison during procurement process.                                     | Provide dedicated time for staff to explore and test new technologies with Proof of Concepts (POCs).  | Employees have dedicated time for research and development and to implement POCs.   |

## Strategic Goal - Strengthen IT Security

| <b>OBJECTIVE: INVEST IN CYBERSECURITY TOOLS &amp; PROCESSES</b>   |  |   |
|---|--|---|
| <b>INITIATIVE: Security Operations Center</b>   |  |   |
| <b>Current State</b>  | <b>How do we get there?</b>  | <b>Future State</b>   |
| Solid investment in newer network monitoring tools, continued enhancements for security prevention.                     | Continued investment in enhanced security prevention tools and Security Information and Event Management (SIEM) with use of a virtual Chief Information Security Officer (vCISO) for daily oversight.  | Fully operational Security Operations Center with oversight by vCISO.   |
| <b>INITIATIVE: Periodic Audits</b>  |  |   |
| <b>Current State</b>  | <b>How do we get there?</b>  | <b>Future State</b>   |
| Bi-annual audits that uncover vulnerabilities that need to be addressed, without funding allocated to address problems. | Establish a consistent funding source for security audits and remediation. Conduct audits on an annual basis.  | Annual audits with funding set aside to correct any issues and address vulnerabilities.                                   |
| <b>INITIATIVE: Enterprise Key Management</b>  |  |   |
| <b>Current State</b>  | <b>How do we get there?</b>  | <b>Future State</b>   |
| Spreadsheets used for admin license passwords and ITSM used for license management and audits.                          | Utilize a license key and password tool for all admin accounts. Run ITSM license audits to verify compliance.  | Enterprise license key and password keeper used for admin purposes with ITSM audits to verify license counts.             |
| <b>OBJECTIVE: IMPROVE USER AWARENESS OF CYBERSECURITY THREATS &amp; IMPACTS</b>   |  |   |
| <b>INITIATIVE: Cybersecurity Training</b>   |  |   |
| <b>Current State</b>  | <b>How do we get there?</b>  | <b>Future State</b>   |
| 40% of City staff complete the KnowBe4 Cybersecurity training. Training modules are distributed quarterly.              | Work with departments to provide audit reports to hopefully gain more compliance. Provide reminders to users who have not completed training. Work with IT Steering to make cybersecurity a part of the expectations and culture of all departments throughout the City. | At least 90% of City staff complete Cybersecurity training in a timely manner or at least before the next quarter course. |

## Strategic Goal - Maximize Delivery

| OBJECTIVE: IMPROVE CUSTOMER SATISFACTION & EXPERIENCE  |   |   |
|--|---|---|
| INITIATIVE: Network Upgrades   |   |   |
| Current State  | How do we get there?  | Future State  |
| Secure network environment with a single main connection and WiFi.   | Implement network upgrades per the replacement schedule, incorporate enhancements based on the security audit, research and implement a guest WiFi for better security.   | Upgrade hardware on lifecycle replacement, create a guest WiFi connection with secure, private City WiFi for staff and look into a secondary Internet connection for failover.        |
| INITIATIVE: Device Upgrades  |   |   |
| Current State  | How do we get there?  | Future State  |
| Client devices maintained based on the replacement schedule with departments making requests for new or enhanced equipment.              | Work with departments and Finance to establish long-term needs and establish cost projections that include cost enhancements and inflation.   | Client device cost forecast incorporates system enhancements and inflation costs.   |
| INITIATIVE: Asset & Change Management  |   |   |
| Current State  | How do we get there?  | Future State  |
| Tracking assets in ITSM for client devices with quarterly audits with departments. Beginning to learn the concepts of change management. | Utilize ITSM to manage and track all IT assets and report to departments on a quarterly basis for the audits, eliminating manual work. Establish a Change Advisory Board (CAB) and incorporate change management processes. | All IT assets tracked in ITSM and validated periodically to include quarterly audits with departments. Change Advisory Board (CAB) established to plan and coordinate system changes. |
| OBJECTIVE: COLLABORATE WITH CUSTOMERS TO DELIVER COST-EFFECTIVE SOLUTIONS  |   |   |
| INITIATIVE: Cost Transparency for IT Service Delivery  |   |   |
| Current State  | How do we get there?  | Future State  |
| Annual budget meetings with departments for operations and project needs. Rental rates and consolidation being worked on.                | Finalize the IT consolidation costs, rental rates and tech fund with Finance. Consistently provide budget information to include impact of requests and services on the budget.   | All IT costs are clear with consistent annual budget meetings. Rental rates and consolidated IT costs are finalized with Finance and shared Citywide.                                 |

## Strategic Goal - Operational Excellence

| <b>OBJECTIVE: STREAMLINE DAY-TO-DAY OPERATIONS BY USING TECHNOLOGY</b>  |   |  |
|---|---|--|
| <b>INITIATIVE: Modernize Enterprise Infrastructure Solutions</b>  |   |  |
| <b>Current State</b>  | <b>How do we get there?</b>   | <b>Future State</b>  |
| IT infrastructure and enterprise systems maintained based on the replacement schedule with departments making requests for new or enhanced systems or features. Some systems are identified for consolidation, but typically this occurs during RTC or evaluation process.  | Work with departments and Finance to establish long-term needs and establish cost projections that include cost enhancements and inflation. Identify and focus on areas where consolidation of systems is possible to capitalize on higher purchasing and user volumes.                 | Infrastructure and system forecasts incorporate system enhancements, new technologies and inflation costs. Any infrastructure or system that can be used by multiple departments or the enterprise have a higher emphasis and discussed long before evaluation or decision to move forward with a solution.  |
| <b>OBJECTIVE: STRENGTHEN IT GOVERNANCE APPROVALS &amp; BUDGETING PROCESS</b>  |   |  |
| <b>INITIATIVE: Streamline IT Processes and Frameworks</b>   |   |  |
| <b>Current State</b>  | <b>How do we get there?</b>   | <b>Future State</b>  |
| ITD implements new solutions and through that process prompts the business to make workflow and process changes that can be streamlined through technology. Additionally, ITD has focused on green technologies and virtualization or cloud services where feasible. New systems have a defined responsibility matrix (RACI) as part of the project cutover to support. | Create an emphasis within ITD's culture and on project teams to evaluate processes and find ways for business process reengineering, streamlining workflows and establishing a framework for challenging the status quo. Keeping a focus on where improvements can be made effectively. | Business processes and systems are reviewed for improvements and ways to shift to shorter, incremental delivery cycles. Rather than solely focusing on full system replacements, system or process enhancements are emphasized in between replacement cycles. Internally, ITD evaluates internal processes and finds ways to reinvest any cost savings into advancing technical solutions. All systems have a defined responsibility matrix (RACI) that includes ITD, Department and Vendor tasks. |



## IT Governance and Budget Process

### *IT Steering*

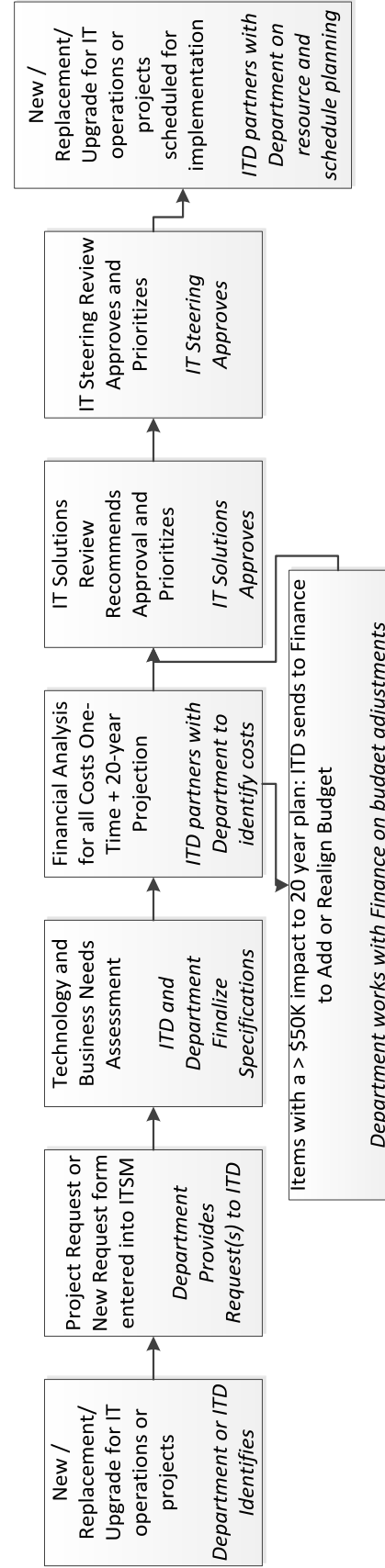
IT Steering is the oversight body of the governance process; a standing committee that meets on a quarterly basis or more frequently, if necessary. The committee consists of all department heads, the Assistant City Manager(s) and City Manager. IT Steering provides executive leadership in the development of standards, policies, and the prioritization of various initiatives and participates in collaborative and detailed discussions involving the City's use of IT. IT Steering delivers a cross-functional, cross-departmental view on IT matters. Overall, IT Steering approves and sets direction for IT-related matters to include funding and budget modifications. This committee ensures that the City's Information Technology needs and objectives are being adequately addressed for each department and Citywide.

### *IT Solutions*

IT Solutions is the working advisory body of the governance process; a standing committee that meets on a monthly basis. The committee consists of representatives from every department. IT Solutions participates in collaborative and detailed discussions involving the City's use of IT and represent the needs of the departments. IT Solutions provides a cross-functional, cross-departmental view on IT matters. Overall, the IT Solutions Committee provides feedback, recommendations on system and project prioritization, thoughtful consideration and questions on systems, solutions and practices within IT that includes user experience and user interface design. IT Solutions recommends action from IT Steering taking into considerations the priorities and needs of their department area(s) and Citywide.

### *Governance Request and Budget Process for Operational and Project Needs*

The IT Governance model is used to prioritize and approve all IT projects/initiatives as well as any IT purchases that will have an impact to the 20-year financial plan of \$50,000 or more. These requests are fully vetted and once approved, ITD properly schedules and assigns resources.





## Achievements and Accomplishments

Over the past few years, ITD has made significant advancements in improving governance and operations with IT. We have a fully functioning IT Governance structure that operates collaboratively on a Citywide basis. We have established a consistent replacement lifecycle for all IT equipment to include hardware and software with 20-year financial projections. Our IT operations have been consolidated and standardized within our IT Service Management (ITSM) and Project Portfolio Management (PPM) system with defined workflows and procedures that are followed. We have begun to modernize our job descriptions to allow for more flexibility on minimum qualifications, increased opportunities within career paths and greater focus in necessary technology areas. We maintain annual SMART goals that start from the Department/CIO level and flow to the Managers and Supervisors and Staff with annual reviews on progress with both performance and developmental goals. In addition to maintaining high operations and availability levels we have successfully completed many projects over the past two years.

### ITD SMART Goals Progress from FY 2019-20

#### Customer Service and Innovation

1. On a monthly basis, facilitate the Citywide IT governance model that includes representatives from each department in order to facilitate IT decisions, gain departmental input, and make recommendations and policy within an IT Solutions and IT Steering Committee structure.  
COMPLETED
2. On an ongoing basis, ensure 100% of staff in ITD have enough release time to complete at least 24-hours of training (CBT/WBT, classroom, reading or pilot projects) per year in order to stay current with technology trends, increase skills on existing technologies that require support, provide more effective support and develop innovative solutions for our customers.  
COMPLETED
3. On a monthly basis, publish an ITD newsletter that provides the City with key performance metrics, project highlights/status, technology tips & tricks and trends in technology in order to inform the staff on the work that ITD is involved in and the value of working with ITD that also helps provide them with ways to better use technology in their operations.  
COMPLETED, Combined two months right before Shelter in Place.
4. On an annual basis, receive customer feedback via an online customer service survey where department respondents are rating ITD services as good or better in order to ensure ITD is responsive to customer needs, meeting expectations and providing excellent customer service.  
COMPLETED
5. Establish a Citywide IT Strategic Plan (ITSP) that involves all departments through the IT Governance Committees and incorporates the strategic goals of Council, OCM and all Departments within the City and includes a prioritized list of initiatives and IT goals for the City in a 3- to 5-year roadmap.  
INCOMPLETE – City was in the process of defining Vision, Mission, Values. Will complete 20-21.

### Infrastructure and IT Availability

1. On an ongoing basis, ensure that Core IT Services (Datacenter, Servers, Network (data and voice), and Radio) are available 99% of the time and are 100% up-to-date (on a version that is currently supported) in order to ensure our customer's critical functions operate appropriately and business continues. COMPLETED
2. On an ongoing basis, ensure that 25% of all tickets are resolved at first call in order to provide efficient and timely customer service and reduce customer downtime by June 30, 2019. COMPLETED
3. On an ongoing basis, ensure that 95% of all Severity 1 (Critical) infrastructure tickets are resolved within 1 business day in order to provide efficient and timely customer service and reduce customer downtime. COMPLETED
4. On an ongoing basis, ensure that 85% of all non-critical infrastructure tickets are resolved within 5 business days in order to provide efficient and timely customer service and reduce customer downtime. COMPLETED

### Applications and Analytics Availability

1. On an ongoing basis, ensure that business applications are available 98% of the time and are 100% up-to-date (on a version and platform that is currently vendor supported) in order to ensure our customer's critical functions operate appropriately and business continues. COMPLETED
2. On an ongoing basis, ensure that 80% of all Severity 1 (Critical) applications tickets are resolved within 5 business days in order to provide efficient and timely customer service and reduce customer downtime. COMPLETED
3. On an ongoing basis, ensure that 85% of all non-critical applications tickets are resolved within 30 business days in order to provide efficient and timely customer service and reduce customer downtime. COMPLETED
4. On an ongoing basis, maintain an application support matrix listing all applications (including supported platform versions, primary/secondary/tertiary support staff, customer liaison, vendor liaison, department priority and Citywide priority) in order to ensure our customer's critical functions operate appropriately, disaster recovery and business continuity needs are documented and maintained. COMPLETED

### Project Management

1. Select a vendor, establish a contract and implement an ERP to include both HR and financial system replacements in order to provide enhanced and integrated functionality and reducing the number of systems support HR and financial processes by June 30<sup>th</sup>, 2021. IN PROGRESS - completed vendor selection and contract, working on project implementation.

2. On an ongoing basis, maintain IT Project Management Office (PMO) processes and use PMO templates 99% of the time to be consistent, efficient and effective through standard documentation and IT project intake/management procedures along with resource assignments in order to provide customers with a consistent and predictable project management experience with ITD. COMPLETED
3. On an ongoing basis, deliver all projects within the agreed upon timeframe (to include change orders) 70% of the time in order to ensure customer needs are being met and initiatives are being delivered in a timely manner. COMPLETED
4. On an ongoing basis, deliver all projects within the agreed upon budget (to include change orders) within budget 70% of the time in order to ensure customer expectations are being met, there are no surprises in the cost of a project and acting in a fiscally prudent manner. COMPLETED
5. On an ongoing basis, at least 50% of all IT projects will have a direct alignment to Council priorities/strategies to ensure that the City's IT initiatives are in support of the Council's direction in order to adhere to and support Council's vision. COMPLETED
6. On an ongoing basis, have at least 85% of relevant IT projects consolidated through IT Governance in order to ensure the City minimizes duplication and utilizes shared resources where possible. COMPLETED
7. Complete the implementation of the permitting system in order to provide transparent, stable and efficient workflows and public-facing self-service interactions throughout the permitting process by June 30, 2021.  
INCOMPLETE -- Delays in reviewing RFP requirements and contract negotiations pushed these dates out. Council approved the Tyler contract and the implementation plan is being pushed out to early 2022.
8. Complete defining the functional requirements needed for a Computer Aided Dispatch (CAD) system in order to establish an RFP and/or combine efforts with implementing a Countywide system by January 1, 2020.  
INCOMPLETE – Delays in reviewing RFP requirements and setting expectations for the RFP process pushed the dates out. The implementation schedule will be defined once the City completes the selection of a vendor.
9. Complete RFP and implementation of a new Computer Aided Dispatch (CAD) system in order to provide a more current, reliable and efficient system for use by Public Safety by December 31st, 2022.  
INCOMPLETE – Delays in reviews have resulted in significant timeline delays. The procurement process has begun but we will not have a clear implementation timeline until the vendor is selected.
10. Complete the implementation of PPM and Time Entry as part of the ITSM system in order to provide transparent, stable and efficient project management workflows and City staff self-service interactions and ITD staff time entry by January 31, 2020. COMPLETED

11. On an ongoing basis, maintain a project portfolio matrix listing all projects prioritized by the IT governance committees in order to ensure the most important projects are deployed in a timely manner. COMPLETED

#### Business and Fiscal Operations

1. On an ongoing basis, ensure that staff meetings occur consistently within ITD and that meetings contain updates on projects, operations, City leadership activities/updates and ITD leadership activities/updates and that 90% of ITD staff report they feel engaged by June 30<sup>th</sup>, 2020. COMPLETED
2. Establish a sustainable technology fund and operations budget for IT in order to ensure systems remain current, new initiatives are adequately funded and the City utilizes the proper technology and tools by June 30<sup>th</sup>, 2020. COMPLETED
3. On an ongoing basis, track the budgets for IT-related projects tracked by the IT PMO that is inclusive of identifying IT-related projects Citywide, establishing/recommending project costs and IT resources required in order to manage the IT projects budget effectively. COMPLETED
4. Maintain all IT Policies to include updating the Electronic Communications policy in order to provide consistent support and streamline support procedures that deliver a predictable, secure environment and help end-users comply with industry best practices June 30, 2020. COMPLETED
5. On ongoing basis, maintain IT standards and IT-related procedures to include IT standards for client devices and infrastructure in order to provide consistent support and streamline support procedures that deliver a predictable, secure and consistent user experience. COMPLETED
6. On an annual basis, verify that the percent of total ITD department operating budget expended is around 98% in order to ensure that funds allocated to ITD are appropriately used within the current fiscal year while finding savings and opportunities to consolidate systems/initiatives. COMPLETED
7. On an ongoing basis, 95% of IT POs that do not require Council approval will be processed and submitted to procurement at least 4 weeks prior to renewal or payment date in order to ensure adequate processing time for stakeholders in the payment process and pay vendors on time. COMPLETED
8. On an ongoing basis, ensure that managers are supporting the City's vision, mission and values and that those are permeating to all staff throughout the department in order to ensure alignment with the City. COMPLETED

### ITD SMART Goals for FY 2020-2021 (Goals are reviewed annually)

Most SMART goals remain the same and state “on an ongoing basis” or consistent frequency. This is the list of goals specific for FY 2020-2021 that are either new or continuation from the prior year.

#### Customer Service and Innovation

1. Establish a Citywide IT Strategic Plan (ITSP) that involves all departments through the IT Governance Committees and incorporates the strategic goals of Council, OCM and all Departments within the City and includes a prioritized list of initiatives and IT goals for the City in a 2- to 3-year roadmap.

#### Project Management

1. Select a vendor, establish a contract and implement an ERP to include both HR and financial system replacements in order to provide enhanced and integrated functionality and reducing the number of systems support HR and financial processes by May 1st, 2021.
2. Complete the implementation of the permitting system in order to provide transparent, stable and efficient workflows and public-facing self-service interactions throughout the permitting process by April 2022.
3. Complete RFP and contract of a new Computer Aided Dispatch (CAD) system in order to provide a more current, reliable and efficient system for use by Public Safety by March 2021.
4. Complete implementation of a new Computer Aided Dispatch (CAD) system in order to provide a more current, reliable and efficient system for use by Public Safety by April 2023.

### IT Projects and Initiatives Completed Fiscal Years 2018-2020

1. ID Card System Upgrade for Public Safety
  2. Evaluation and Identification of applications and consolidation
  3. Library Lobby Welcome Display
  4. Fleet Focus application upgrade
  5. Intelligent Transportation Systems for Public Works
  6. Co-location of Data Services for Information technology Infrastructure
  7. Storage System Upgrade and migration
  8. Budget System Implementation
  9. Payroll application upgrade
  10. Knox Box Implementation
  11. Vermont System Upgrade
  12. E-Signatures Implementation
  13. New Computer Training Center
  14. Library Conference Room Audio and Video equipment
  15. Library Office Reconfiguration
  16. Public Safety Internal Affairs - Office Center Configuration
  17. Public Safety e-Citation upgrade
  18. Mobile Computing – Mobile Data Terminal installation
  19. Information Technology Service Management Tool (ITSM-PPM) Phase 1
  20. Electronic plan review - Proof of concept(pilot)
  21. Water Pollution Control Plant Electronic Operations & Maintenance Manual
  22. GIS Asset inventory for Buildings/Structures
  23. Community Development Department Offices configuration
  24. Library and Recreation Services Emergency Form management software
  25. Microsoft Client Device Windows 10 Operation System Upgrade
  26. Permitting System Replacement RFP and Contract
  27. Public Safety Alarm Permitting, Billing and Tracking Software Implementation
  28. Information Technology Service Management Tool PPM - Phase 2
  29. Water GIS LGIM Data Conversion
  30. City-wide Aerial Photos
  31. MFD-Multifunctional device installation city-wide
  32. Digital signage for Library, Community center, Senior Center, Columbia Neighborhood Center
  33. Library and Recreation Services Chargers and Anytime Dispenser Installation
  34. Library Vermont Systems card-connect payment processing
  35. Environment Services Department Storage for CCTV video data
  36. Public Safety Body Worn Camera upgrade and network requirement
  37. Information Technology Infrastructure windows server migration hardware install
  38. Emergency radios installation
  39. Public Works Fair Oaks Park Renovation – magical bridge
-

## Technology Trends for 2021 and beyond

Based on the research from several agencies to include Gartner, Deloitte, Forrester and several technology vendors the following trends will occur in technology. Note: these are not in rank order.

1. COVID-19 Reshaping the Digital World – Work from Home is projected to maintain far beyond Shelter-In-Place orders. Remote working is the new, modern way of working with many people utilizing video conferencing platforms. Meetings, gatherings, engagement events have been transformed into an online format. Sunnyvale will need to continue to incorporate digital services.
2. “As A Service” Cloud Adoption – Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Software as a Service (SaaS), Desktop as a Service (DaaS) all rely on cloud computing to optimize the efficiency, scale and elasticity of cloud services. This will create more reliance on the City’s network to provide adequate bandwidth as computing shifts from on premise to the cloud.
3. More Data and Business Intelligence – Utilizing data and converting that into information for analytical use and decision-making continues to increase in importance. The ability to combine data sources and conduct forecasts or predictive analysis based on mass data assists with understanding program performance and service delivery. As Sunnyvale moves off of legacy systems into enterprise cloud-based systems, we will have more opportunities for anticipatory government where we preempt problems through predictive analytics.
4. Artificial Intelligence (AI)/Machine Learning – The use of Artificial Intelligence and Machine Learning within software applications and other systems is growing exponentially in use. Several systems already used by the City incorporate AI, such as our security systems and we are beginning to see the same with public safety recruitment. Sophisticated systems will utilize AI to streamline our current processes.
5. Smart Government – Smart city solutions for the public will serve as a landscape for more and more public services. Smart cities, integrated, connected and sustainable governments deploy technology to serve citizens in a collaborative and comprehensive manner, improving everything from mobility to public safety to the environment. Sunnyvale will need to continue to transform our services and with each new system adopt Smart Cities methodologies.
6. Digital Citizen – Improving end-to-end public service delivery via a unique digital identity. By having a single portal into government services with a single citizen identifier, a seamless citizen experience is established that enables dramatic leaps in service quality and improved transparency. The more the City can provide a single pane of online City services, the closer we will get to developing a digital citizen service culture.
7. Data Ethics, Privacy and Security – With the growth in systems and data, comes the rise of data ethics and the need for security and privacy. Sunnyvale will need to continue to safely store and process data while ensuring privacy, equity and transparency guides our operations.
8. Long-Term View of Technology– Digital initiatives are being evaluated, across the organization, holistically rather than as a quick technology fix. Instead of focusing on the immediate problem, Sunnyvale’s IT governance will account for the long-term needs and goals of the organization.
9. Innovation via a Safe Space – Iterative, reality-tested, safe experimentation is critical to innovation. Accelerators, incubators and government “labs” are part of this emerging trend. By creating sandboxes that are regulated, Sunnyvale will be able to allow employees to innovate providing more opportunities to develop new solutions.



## Technology Roadmap –

IT Governance has prioritized 28 projects for completion during FY 2020-2022. This includes not only strategic initiatives, major enhancements to business operations, but also IT operational projects for maintaining existing infrastructure and systems. A full list and status of IT projects can be found in the City's Project Portfolio Management (PPM) system here. [ITD Project List](#)

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ATTACHMENT D

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## Project Scorecard –

All IT projects are ranked via a balanced scorecard that IT Solutions agrees upon. The criteria within the scorecard drives the project prioritization process. Each criteria is weighted and those weighted values will drive the prioritized score for the project. As an example, a project with a high community public safety impact will score higher than a project that is solely aligned strategically with Council priorities. The weighting criteria for projects are:

| POINT ALLOCATION |   | Community Public Safety   | Cost Benefit | Public Facing                                  | Regulatory Requirement   | Urgency                        | Level of Impact              | Resource Requirements  | End of Life             | Strategic Alignment                     | Time on this List   |
|------------------|---|---|--------------|--|--|--------------------------------|------------------------------|--|-------------------------|---|---|
| D-23             | 1 | Public Safety Issue that needs to be addressed over a year from now | No Savings   | Impacts one segment of the Sunnyvale community | Regulatory Requirement that needs to be addressed over a year from now | Is needed, but can wait a year | Impacts one department       | Significant large teams with complexity / new technology / outsourcing | Not at end of life      | Does not align with Council Priorities  | Has been on the Prioritization Matrix for 3 - 6 months      |
|                  | 2 | Public Safety Issue that needs to be addressed within 6 months      | Soft Savings | Impacts all Sunnyvale residents                | Regulatory Requirement that needs to be addressed within 6 months      | Is needed within a year        | Impacts multiple departments | Medium team with some complexity / some existing technology            | Approaching End of Life | Somewhat aligns with Council Priorities | Has been on the Prioritization Matrix for 6 months - 1 year |
|                  | 3 | Public Safety Issue that needs to be addressed immediately          | Hard Savings | Impacts Sunnyvale residents and beyond         | Regulatory Requirement that needs to be addressed immediately          | Is needed as soon as possible  | Impacts all departments      | Small team with general knowledge / existing technology                | At or Past End of Life  | Directly aligns with Council Priorities | Has been on the Prioritization Matrix for 1+ years          |

## ITD Transformation Steps

### *FOUNDATION*

- Excellent customer service
- Infrastructure refresh cycle
- Employee retention
- Cybersecurity
- Client device management
- System availability
- Project Management Office (PMO) standards
- IT Governance – Citywide prioritization and measures
- Staff who are technically savvy

### *IMPROVE*

- Mobility – anytime, anywhere, any device
- Security prevention and monitoring
- Citizen engagement through website, social media and Customer Relationship Management (CRM)
- Self-service applications
- Streamline operations through technology
- Staff who understand the business and provide process reengineering recommendations
- IT budget and rental rate allocations

### *OPTIMIZE*

- Partnerships with departments – engage together earlier in the process
- Modernize infrastructure and move to the cloud
- Enhance the use of the application support matrix
- Data integration and access
- Project execution and measurement
- Staff acting as liaisons to the business for both technical and process improvement

### *TRANSFORM*

- Citywide digital transformation
- System modernization
- Cloud-first infrastructure
- Intelligent automation
- Secure City
- Smart City
- Business Intelligence for decision making
- Unify Internet of Things (IoT) and other platforms
- Citizen self-service
- IT culture from technical problem solvers to IT consultants collaborating with the business and providing technical expertise

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## ATTACHMENT E

| Priority | Score | Project Name  |                |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
|----------|-------|---|----------------|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|-----------------------|--|--|--|--|
|          |       |   | 2, 2018<br>S N | Half 1, 2019<br>J M M |  |  | Half 2, 2019<br>J S N |  |  | Half 1, 2020<br>J M M |  |  | Half 2, 2020<br>J S N |  |  | Half 1, 2021<br>J M M |  |  | Half 2, 2021<br>J S N |  |  | Half 1, 2022<br>J M M |  |  | Half 2, 2022<br>J S N |  |  | Half 1, 2023<br>J M M |  |  | Half 2, 2023<br>J S N |  |  | Half 1, 2024<br>J M M |  |  | Half 2, 2024<br>J S N |  |  | Half 1, 2025<br>J M M |  |  | Half 2, 2025<br>J S N |  |  | Half 1, 2026<br>J M M |  |  |  |  |
| 52       | 53.00 | DPW Orchard Garden Park Renovation                                | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 0        |       |   | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL AAS: LRS Configure ITSM for CS Ticketing              | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL ADMIN: ITD ITSM Enhancements                          | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: ITD Desktop/Laptop Replacement                    | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: FIN Utility Billing Customer Service Enhancements | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL AAS: DPS Digital Crime Scene Web Client Software      | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL ADMIN: ITD Rental Rate Reconcile                      | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: Azure AD - MFA                                    | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: DPS Surveillance Van                              | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: DPS Blade Server                                  | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: DPS Ruggedized Laptop Replacement                 | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL AAS: ESD Upgrade LIMS to Version 4.5                  | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS: ITD Network Equipment Replacement                 | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL AAS: DPS MobileCOM 6.0 Upgrade                        | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |
| 1        |       | OPERATIONAL IS - NAS and SAN Storage Controller (Pine and Palm)   | <div></div>    |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |                       |  |  |  |  |

**Project Alignment to ITSP Goals and Initiatives****LEGEND - ITSP Goal/Initiative**

Operational Excellence: Modernize Enterprise Infrastructure Solutions

Operational Excellence: Streamline IT Processes and Frameworks

Maximize Delivery: Device Upgrades

Maximize Delivery: Cost Transparency

Maximize Delivery: Cost Transparency and Cloud First Strategy

Strengthen IT Security: Security Operations Center

| Project Name   | Is the Project Public Facing |
|--|------------------------------|
| CDD IVR Solution for Permitting                                  | Yes                          |
| CDD Loan Ledger  | Yes                          |
| CDD Permitting System Replacement Implementation                 | Yes                          |
| DPS AB953 - Racial and Identity Profiling Act (RIPA)             | Yes                          |
| DPS Alternate Public Safety Answering Point                      | Yes                          |
| DPS Audiolog - Audio recording system                            | Yes                          |
| DPS Axon Standards Software Acquisition and Installation         | Yes                          |
| DPS CAD System Implementation                                    | Yes                          |
| DPS CAD System Implementation - RFP,selection,contract execution | No                           |
| DPS Crime Statistics Software - NIBRS                            | Yes                          |
| DPS Enterprise Storage - Star and Sage                           | No                           |
| DPS Jail Surveillance System Replacement                         | Yes                          |
| DPS Mobile Computing - MDT Replacements                          | Yes                          |
| DPS TRIPS Data Upgrade to Crossroads Software                    | Yes                          |
| DPW City Maintained Tree Inventory                               | Yes                          |
| DPW Computer/Radio Controlled Landscape Median Irrigation        | Yes                          |
| DPW Electronic Planreview solution                               | Yes                          |
| DPW Lakewood Branch Library                                      | Yes                          |
| DPW Orchard Garden Park Renovation                               | Yes                          |
| DPW Washington Community Swim Center                             | Yes                          |
| ESD Inspection Data Mgmt and Handheld Data Entry Device Project  | No                           |
| ESD LIMS upgrade   | No                           |

|  |     |
|--|-----|
| ESD ReCollect New Button to Web Widget and RecycleRight App      | Yes |
| ESD Replacement of Water/Sewer Supervisory Control System(SCADA) | Yes |
| ESD Utility Maintenance Management System                        | Yes |
| ESD Waste Water Plant Rebuild                                    | Yes |
| FIN Itron Meter Reading System Upgrade                           | Yes |
| FIN Utility Billing Reporting Module                             | Yes |
| FIN Utility Billing System RFP                                   | No  |
| ITD Crystal reports productivity software replacement            | No  |
| ITD ERP System Acquisition, Implementation and Support           | No  |
| ITD GIS Asset Inventory for Buildings/Structure                  | No  |
| ITD GIS Implementation Onetime Support                           | Yes |
| ITD Intranet-SharePoint 2016 Upgrade (SunSpot 2.0)               | No  |
| ITD Microsoft Access Replacement                                 | No  |
| ITD SMART Cities Initiatives                                     | Yes |
| ITD Windows Server Migration 2012 Application Servers            | No  |
| LRS Fremont High School Pool                                     | Yes |
| LRS Library Public Address System Replacement                    | Yes |
| LRS Rec Trac VSI replacement                                     | Yes |
| LRS Rec Trac VSI replacement RFP                                 | No  |
| OCM Civic Center Modernization                                   | Yes |
| OCM Electronic ADA Compliance                                    | Yes |
| OCM Electronics Records Management System Implementation         | No  |
| OCM Legistar System Replacement Implementation                   | Yes |
| OCM Legistar System Replacement RFP                              | No  |
| OCM Physical Badging System                                      | No  |
| OCM Public Records Requests Tracking System                      | Yes |
| OCM Public Records Requests Tracking System RFP Discovery        | No  |
| OCM Voting System Upgrade  | No  |
| OCM Website Replacement System Implementation                    | Yes |
| OCM Website Replacement System RFP                               | No  |
| OPERATIONAL AAS: DPS Digital Crime Scene Web Client Software     | No  |
| OPERATIONAL AAS: DPS MobileCOM 6.0 Upgrade                       | No  |
| OPERATIONAL AAS: ESD Upgrade LIMS to Version 4.5                 | No  |
| OPERATIONAL ADMIN: ITD ITSM Enhancements                         | No  |

|   |    |
|---|----|
| OPERATIONAL ADMIN: ITD Rental Rate Reconcile                      | No |
| OPERATIONAL IS - NAS and SAN Storage Controller (Pine and Palm)   | No |
| OPERATIONAL IS: Azure AD - MFA                                    | No |
| OPERATIONAL IS: DPS Blade Server                                  | No |
| OPERATIONAL IS: DPS Ruggedized Laptop Replacement                 | No |
| OPERATIONAL IS: DPS Surveillance Van                              | No |
| OPERATIONAL IS: FIN Utility Billing Customer Service Enhancements | No |
| OPERATIONAL IS: ITD Desktop/Laptop Replacement                    | No |
| OPERATIONAL IS: ITD Network Equipment Replacement                 | No |

**Boards and Commissions Budget Review**

As of the FY 2021/22 Recommended Budget hearing date of June 8, 2021 four of the City's ten boards and commissions have had the opportunity to review the FY 2021/22 Recommended Budget, which was made available to them on May 6, 2021. Staff will include any additional board and commission meeting minutes made available as part of the FY 2021/22 Budget Adoption RTC on June 15, 2021.

Given the short timeframe available for review of the minutes by the boards and commissions, some of the minutes are draft minutes or action summaries.

Recommendations to Council on the budget were voted on and comments are detailed in the minutes.

The following commission minutes are attached:

- Arts Commission
- Board of Library Trustees
- Parks and Recreation Commission
- Sustainability Commission





# City of Sunnyvale

## Meeting Minutes - Draft Arts Commission

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Wednesday, May 19, 2021

6:00 PM

Telepresence Meeting: City Web Stream

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**Special Meeting - 6:00 PM | Special Joint Meeting with the Parks and Recreation  
Commission - 7 PM**

### **TELECONFERENCE NOTICE**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 10, 2020, the meeting was conducted telephonically.

### **6:00 P.M. SPECIAL ARTS COMMISSION MEETING**

### **CALL TO ORDER**

Chair Eskridge called the meeting to order at 6:05 p.m. via teleconference.

### **ROLL CALL**

**Present:** 3 - Chair Dawna Eskridge  
Vice Chair Sue Serrone  
Commissioner Susannah Vaughan  
**Absent:** 2 - Commissioner Jeremie Gluckman  
Commissioner Agnes Veith

Commissioner Gluckman's absence is unexcused.  
Commissioner Veith's absence is excused.

Council Liaison Klein (Present)

### **ORAL COMMUNICATIONS**

Chair Eskridge opened oral communications and there was no public testimony, closed oral communications.

### **PRESENTATIONS**

**A**      [21-0550](#)      Public Art Project Ranking Results

Trenton Hill, Recreation Services Manager, provided a presentation on the Public

Art Project Ranking Results. The highest ranking item per category are as follows:

Functional art project - permanent artistic benches for City parks and open spaces

Whimsical small-scale projects - small-scale murals throughout the City

Temporary/rotating art projects - placement of identifiable sculptures altered by artists throughout City spaces.

Commissioners inquired and staff responded:

Was there any correlation between the public's and the Commissioner's rankings?

No major disparity between the rankings.

### **CONSENT CALENDAR**

Commissioner Vaughan moved and Commissioner Serrone seconded the motion to approve the consent calendar as presented.

The motion carried by the following vote:

**Yes:** 3 - Chair Eskridge  
Vice Chair Serrone  
Commissioner Vaughan

**No:** 0

**Absent:** 2 - Commissioner Gluckman  
Commissioner Veith

1      [21-0503](#)      Approve the Arts Commission Meeting Minutes of April 21, 2021

Approve the Arts Commission Minutes of April 21, 2021 as submitted.

### **PUBLIC HEARINGS/GENERAL BUSINESS**

2      [21-0544](#)      Approve Art in Private Development Project - Minkoff Group/100 Altair Way

Trenton Hill, Recreation Services Manager, introduced the Arts in Private Development Project - Minkoff Group/100 Altair Way.

Dan Minkoff, Principal at Minkoff Group, and David Brenner, Artist, provided detailed information regarding the project. Highlights included: bio, art process, previous projects, Growth of Tomorrow rendering and plaque with QR code.

Commissioners inquired and artist responded.

Will the art piece be self-watering? Yes, the hydroponics system will have sensors that track moisture level and will have automated irrigation setup.

Who will be responsible for the maintenance cost? The property owners will be responsible for the maintenance.

Will the art piece have aromatic plants to create a multi-sensory experience? Yes, several of the plants will provide a fragrance. The public are encouraged to touch and smell the plants on the art piece.

Will there be any seating areas near the art piece? Yes, there will be benches placed near the art piece.

Kristin Dance, Recreation Services Coordinator II, and David Minkoff informed the Commission that there will be an interior piece that will be a continuation of the exterior art piece. David Minkoff noted that the interior piece will not be voted on by the Arts Commission.

Commissioner Serrone moved and Commissioner Vaughan seconded the motion to approve the Art in Private Development Project - Minkoff Group/100 Altair Way.

The motion carried by the following vote:

**STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES**

Standing item. No study issues approved in previous meeting were proposed.

**Adjournment Special Meeting**

Chair Eskridge adjourned the meeting at 6:46 p.m.

**7 P.M. JOINT ARTS COMMISSION AND PARKS AND RECREATION COMMISSION MEETING**

**TELECONFERENCE NOTICE**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

**CALL TO ORDER**

Chair Kenton called the meeting to order at 7:00 p.m. via teleconference.

**ROLL CALL**

**Present:** 8 - Chair Dawna Eskridge  
Vice Chair Sue Serrone  
Commissioner Susannah Vaughan  
Ralph Kenton  
Prakash Giri  
Mike Michitaka  
Gregory Dibb  
Daniel Bremond

**Absent:** 2 - Commissioner Jeremie Gluckman  
Commissioner Agnes Veith

Commissioner Gluckman's absence is unexcused.

Commissioner Veith's absence is excused.

Council Liaison Klein (Present)

Council Liaison Hendricks (Absent)

**PRESENTATIONS**

**3**      [21-0590](#)      Boards and Commission Subcommittee Meeting Briefing for  
May 5, 2021

Ralph Kenton, Chair of the Parks and Recreation Commission, provided a presentation on the Boards and Commission Subcommittee Meeting for May 5, 2021. Highlights included: purpose of subcommittee, participants, dates, calendar schedule, recommendations and summary of subcommittee meetings.

Commissioners inquired and Chair responded:

Can Commissioners be CC'd on City responses from the Parks and Recreation Commission AP? Yes, staff will CC Commissioners for future correspondence.

Mayor Klein informed the Commission that the City is considering the idea of removing the voter registration requirement for Boards and Commission positions, and simplifying the code of ethics policy.

Damon Sparacino informed the Commission that discussion items are ongoing between Council members and key staff.

### **ORAL COMMUNICATIONS**

Chair Kenton opened oral communications and there was no public testimony, closed oral communications.

### **PUBLIC HEARINGS/GENERAL BUSINESS**

#### **4      [21-0551](#)      Review and Approve FY 2021/22 Recommended Budget**

Tim Kirby, Director of Finance, provided a presentation on the FY 2021/22 Recommended Budget. Highlights included: budget approval process, key dates, budget supplements 1 & 2, overview of budget, economic context, American Rescue Act funding, investment in public safety operations, cultural inclusion project, operating budget, city-wide budget, city-wide revenue, expenditures, reserves, park dedication fund and general parks project updates.

Commissioners inquired and artist responded.

Do Commission voted items have any impact on the budget? Yes, any item that is voted upon that deals with tax or fees will have an effect on the City and sources of funding.

Does the City have a plan to attract businesses post COVID? Yes, the City employs an Economic Development Manager. Her primary job is to create policies that are responsive and business-friendly.

Chair Kenton opened public comment.

Leesa Riviere, Sunnyvale resident, asked if the City had budget plans for public transportation, such as VTA? Currently not aware of any public transportation budget plans, but the budget will consider all aspects within the City.

Colin Dixon, Sunnyvale resident, asked if the park's usage due to COVID had any affect on the budget? Yes, the transient occupancy tax and sales tax were greatly affected by the pandemic.

Chair Kenton closed public comment.

### **NON-AGENDA ITEMS & COMMENTS**

**-Commissioner Comments**

Commissioner Bremmond asked if the City had plans to open more swim lanes at the Fremont Swim Complex? Not yet, staff is working with the County to gauge protocols.

Commissioner Vaughan thanks Commissioners, staff and the public for attending the Hands on the Arts Drive-Through event.

Commissioner Kenton informed the Commissioners that he is intending to propose a budget issue on adding additional pickle ball courts and funding restrooms at Las Palmas Park.

**-Staff Comments**

Trenton Hill and Mayor Klein thanked the Arts Commissioners and City staff for creating a successful Hands on the Arts Drive-Through event.

**ADJOURNMENT**

Chair Kenton adjourned the meeting at 8:49 p.m.



# City of Sunnyvale

## Meeting Minutes - Draft

### Board of Library Trustees

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Monday, May 17, 2021

7:00 PM

Teleconference Meeting: City Web  
Stream

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#### Special Meeting

#### Teleconference Notice

#### CALL TO ORDER

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Chair Lai called the meeting to order at 7:00 p.m.

#### ROLL CALL

**Present:** 5 - Chair Carey Wingyin Lai  
Vice Chair Sharlene Wang  
Board Member Mark Isaak  
Board Member Rahul Jain  
Board Member Andrew Ma

Council Liaison Cisneros (absent)  
Board Member Isaak (arrived at 7:30 p.m.)

#### ORAL COMMUNICATIONS

None.

#### CONSENT CALENDAR

Vice Chair Wang moved and Board Member Jain seconded, approval of the consent calendar as presented. The motion carried by the following vote:

**Yes:** 3 - Chair Lai  
Vice Chair Wang  
Board Member Jain

**No:** 0

**Absent:** 1 - Board Member Isaak

**Abstain:** 1 - Board Member Ma

- 1.A**     [21-0541](#)     Approve the Board of Library Trustees Meeting Minutes of April 5, 2021

Approve the Board of Library Trustees Minutes of April 5, 2021 as submitted.

**PUBLIC HEARINGS/GENERAL BUSINESS**

- 2**     [21-0520](#)     Review Recommended FY 2021/22 Budget

Director of Finance, Tim Kirby, reviewed the City's recommended fiscal year 2021/22 budget.

The board took no action.

**STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES**

**NON-AGENDA ITEMS & COMMENTS**

**-Board Member Comments**

Board members asked if the City was prepared for ransomware attacks. Staff replied that they would get back to them with more information.

**-Staff Comments**

Superintendent Steve Sloan spoke about the library reopening on April 13. Highlights included: operating hours, Friends of the Library resuming services, and 655 visitors on Saturday May 15.

**ADJOURNMENT**

Chair Lai adjourned the meeting at 8:16 p.m.





**City of Sunnyvale**  
**Meeting Minutes - Draft**  
**Parks and Recreation Commission**

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Wednesday, May 19, 2021

7:00 PM

Telepresence Meeting: City Web Stream

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**Special Joint Meeting with the Arts Commission**

**Meeting Online Link: <https://sunnyvale-ca-gov.zoom.us/j/96704441776>**

**TELECONFERENCE NOTICE**

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

**CALL TO ORDER**

Chair Kenton called the meeting to order at 7:00 p.m. via teleconference.

**ROLL CALL**

**Present:** 8 - Chair Ralph Kenton  
Vice Chair Prakash Giri  
Commissioner Daniel Bremond  
Commissioner Gregory Dibb  
Commissioner Mike Michitaka  
Dawna Eskridge  
Sue Serrone  
Susannah Vaughan  
**Absent:** 2 - Jeremie Gluckman  
Agnes Veith

Commissioner Gluckman's absence is unexcused.  
Commissioner Veith's absence is excused.

Council Liaison Klein (Present)  
Council Liaison Hendricks (Absent)

**PRESENTATIONS**

[21-0590](#)

Boards and Commission Subcommittee Meeting Briefing for  
May 5, 2021

Ralph Kenton, Chair of the Parks and Recreation Commission, provided a presentation on the Boards and Commission Subcommittee Meeting for May 5, 2021. Highlights included: purpose of subcommittee, participants, dates, calendar schedule, recommendations and summary of subcommittee meetings.

Commissioners inquired and Chair responded:

Can Commissioners be CC'd on City responses from the Parks and Recreation Commission AP? Yes, staff will CC Commissioners for future correspondence.

Mayor Klein informed the Commission that the City is considering the idea of removing the voter registration requirement for Boards and Commission positions, and simplifying the code of ethics policy.

Damon Sparacino informed the Commission that discussion items are ongoing between Council members and key staff.

### **ORAL COMMUNICATIONS**

Chair Kenton opened oral communications and there was no public testimony, closed oral communications.

### **PUBLIC HEARINGS/GENERAL BUSINESS**

#### [21-0551](#) Review and Approve FY 2021/22 Recommended Budget

Tim Kirby, Director of Finance, provided a presentation on the FY 2021/22 Recommended Budget. Highlights included: budget approval process, key dates, budget supplements 1 & 2, overview of budget, economic context, American Rescue Act funding, investment in public safety operations, cultural inclusion project, operating budget, city-wide budget, city-wide revenue, expenditures, reserves, park dedication fund and general parks project updates.

Commissioners inquired and artist responded.

Do Commission voted items have any impact on the budget? Yes, any item that is voted upon that deals with tax or fees will have an effect on the City and sources of funding.

Does the City have a plan to attract businesses post COVID? Yes, the City employs an Economic Development Manager. Her primary job is to create policies that are

responsive and business-friendly.

Chair Kenton opened public comment.

Leesa Riviere, Sunnyvale resident, asked if the City had budget plans for public transportation, such as VTA? Currently not aware of any public transportation budget plans, but the budget will consider all aspects within the City.

Colin Dixon, Sunnyvale resident, asked if the park's usage due to COVID had any affect on the budget? Yes, the transient occupancy tax and sales tax were greatly affected by the pandemic.

Chair Kenton closed public comment.

### **NON-AGENDA ITEMS & COMMENTS**

#### **-Commissioner Comments**

Commissioner Bremmond asked if the City had plans to open more swim lanes at the Fremont Swim Complex? Not yet, staff is working with the County to gauge protocols.

Commissioner Vaughan thanks Commissioners, staff and the public for attending the Hands on the Arts Drive-Through event.

Commissioner Kenton informed the Commissioners that he is intending to propose a budget issue on adding additional pickle ball courts and funding restrooms at Las Palmas Park.

#### **-Staff Comments**

Trenton Hill and Mayor Klein thanked the Arts Commissioners and City staff for creating a successful Hands on the Arts Drive-Through event.

### **ADJOURNMENT**

Chair Kenton adjourned the meeting at 8:49 p.m.



# City of Sunnyvale

## Meeting Minutes - Draft

### Sustainability Commission

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Monday, May 17, 2021

7:00 PM

Telepresence Meeting: City Web Stream

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#### **PUBLIC HEARINGS/GENERAL BUSINESS**

[21-0575](#)

Annual Review of City Manager's Recommended Budget  
Full budget available online at:  
[Sunnyvale.ca.gov/government/budget.htm](http://Sunnyvale.ca.gov/government/budget.htm)

Staff summarized highlights of the City Manager's FY 2021/22 Recommended Budget (Recommended Budget), highlighting funding available for projects and positions related to sustainability programs. Key highlights included: (a) continued freeze on Transportation Planner position in Department of Public Works intended to support the implementation of the City's transportation demand management (TDM) program; (b) proposed un-freezing of the Environmental Programs Specialist position to support Climate Action Playbook (CAP) community engagement efforts; (c) extension of funding for Project 831290 (Climate Action Plan Implementation) funding through FY 2022/23 without overall increase in fund. The Commission discussed the Recommended Budget and asked clarification questions of staff.

The Commission appreciated the recommendation to un-freeze the Environmental Programs Specialist position, which would support CAP community engagement. Commissioner Veitch commended City Staff for the continued efforts on Safe Routes to School and the number of projects supporting this program.

Chair Wickham opened the Public Hearing.

No public comments.

Chair Wickham closed the Public Hearing.

MOTION: Commissioner Paton moved, and Commissioner Veitch seconded, a motion to provide the following recommendations on the Recommended Budget to City Council and to nominate Chair Wickham to convey these recommendations to the City Council at the Budget Workshop on May 20, 2021:

- (1) Fund Study Issue ESD 17-01 “Eliminate the Use of Chemical Pesticides” as a part of Budget Supplement No. 1.
- (2) Support the recommendation to un-freeze the Environmental Program Specialist position in the Environmental Services Department (ESD).
- (3) Un-freeze the Transportation Planner position in Department of Public Works (DPW), or suggest that an interim solution be determined. Interim solutions could be:
  - (a) Un-freezing the position halfway through the fiscal year; or
  - (b) Hiring a consultant to perform the work. Advancing this work is aligned with the “Cut the Commute” pledge adopted by City Council in October 2020 in partnership with the Bay Area Air Quality Management District.
- (4) Request staff to evaluate and provide an update on whether communitywide greenhouse gas reductions are on track to achieve the 2030 goal of 56% reduction.
- (5) Update Project 831290 (Climate Action Plan Implementation) to:
  - (a) Reflect the Council and City Charter mandates for 10- and 20-year budgeting to ensure that future funding needs are planned for;
  - (b) Ensure that funding is adequate to achieve the timely planning updates and implementation of the CAP, such as with funds programmed every five years.
- (6) Upgrade to a GreenPrime account of 100% renewable energy with Silicon Valley Clean Energy (SVCE), as budget realities permit, to demonstrate the City’s commitment to renewable electricity.
- (7) For Traffic and Transportation Projects,
  - (a) Request clarification on the relationship and impact of projects on the vehicle miles traveled (VMT) reduction target; and
  - (b) Recommend that Council request that future budgets include this estimated impact with transportation projects.
- (8) For Project 831600 (Solar Installations on City Facilities), re-evaluate the economic feasibility of adding solar and battery storage to additional Department of Public Works facilities and include this in the next budget.
- (9) Request staff to provide a report on:
  - (a) How changes in the recyclables market affects our progress toward reaching our

waste diversion goal and applicable state goals; and

(b) Recommended actions to close the gap between the City's projections and the Zero Waste Strategic Plan's 90% diversion goal.

(10) Defer the funding programmed for FY 2021/22 funding for Project 824780 (Upgrading of Fuel Stations) to a later year, unless the fuel tank replacement is absolutely needed to prevent a release. Recommend that Council asks for justification of the planned expenditures on fossil fuel infrastructure, while the City is committed to electrifying its fleet.

(11) Recognizing the cost effectiveness of expanding tree canopy as a climate change mitigation and adaptation action aligned with CAP Move 4.F, the Commission recommends:

(a) Continuing to fund the contributions to "Our City Forest" at a minimum of the same level as FY 2020/21, to support the Urban Forest Management Plan (UFMP); and

(b) Adding a new project to fund continued street tree planting to implement the UFMP approved in 2014.

(12) Request that the City Clerk include a training and material about the budgeting process in the Board/Commission annual training to better prepare new Commissioners for the budget review process.

FRIENDLY AMENDMENT: Commissioner Kunz offered a friendly amendment to revise the motion to include that Chair Wickham will convey the recommendations both verbally and in writing to the City Council.

Commissioner Paton and Commissioner Veitch accepted the friendly amendment.

The motion carried by the following vote:

**Yes:** 6 - Chair Wickham  
Vice Chair Kunz  
Commissioner Joesten  
Commissioner Paton  
Commissioner Srinivasan  
Commissioner Veitch

**No:** 0

**Absent:** 1 - Commissioner Padgett



# City of Sunnyvale

## Agenda Item

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**21-0615**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

Annual Review of Proposed Fees and Charges for Fiscal Year 2021/22

#### **REPORT IN BRIEF**

The fees and charges of the City are reviewed and adjusted each year in accordance with Council Policy 7.1.1 (Fiscal -Long Range Goals and Financial Policies). This annual evaluation ensures that all fees and charges of the City are aligned with the cost to provide fee-related services, except for those fees that are legally limited, market based, or subsidized per Council direction.

After a detailed staff review of fees, necessary adjustments have been made to the proposed Fee Schedule. Fees that are legally limited remain unchanged. Periodically, staff reviews various fees in detail and adjusts them for cost of service, usually once every three to five years. In the intervening periods, fees are adjusted by a general inflation factor. Those fees that did not receive a detailed cost of service review are proposed to be increased 4% based on changes in the City's labor rates. Fees related to construction price changes are proposed to increase 3% in accordance with the five-year Construction Cost Index (CCI) average year-over-year change for the period of December 2016 to December 2020, as reported by Engineering News-Record. Another benchmark used to assess the change in certain impact fees for commercial or residential real estate development is the Consumer Price Index for Urban Consumers for the San Francisco-Oakland-Hayward Area (CPI-U SF), which increased by an average of 3% year-over-year for the last three years.

The Recommended FY 2021/22 Fee Schedule (Attachment 1) details all proposed fees. Most fees become effective at the start of the new fiscal year, with exception of development processing and mitigation fees, which become effective 60 days after adoption pursuant to Government Code section 66017.

Each year, the City Council reviews recommended changes to the City's fees and charges. The June 8, 2021 public hearing is to allow public input and comment on proposed fees and charges. This hearing on the proposed fees will be followed by Council consideration to adopt updated and new fees on June 15, 2021.

#### **BACKGROUND**

The attached Fee Schedule references all City fees, except the proposed utility rates, SMaRT® Station Public Haul Gate rates, and fees for recreation services. Fees related to utility services (i.e., water, garbage, and sewer) are being adopted on June 29, 2021 by separate Council action when the utility rates are set (RTC No. 21-0090). Fees for recreation services are established administratively by the Director of Library and Recreation Services. Those fees are established based upon market conditions and Council adopted policies to ensure fairness and accessibility. SMaRT Station Public Haul Gate Rates are established administratively by the Director of

Environmental Services based upon disposition costs for recyclables and residues; allowing the flexibility to adjust rates as market conditions change as is the normal practice for transfer stations and disposal facilities.

### **EXISTING POLICY**

**Council Policy 7.1.1** *Fiscal -Long Range Goals and Financial Policies:*

**7.1B.5.2** - User charges and fees should be adjusted at least annually to avoid sharp changes.

**7.1B.5.4** - User fees should be established at levels which reflect the full cost of providing those services.

**7.1B.5.5** - Council may determine for any service whether a subsidy from the General Fund is in the public interest.

California Government Code Section 66016(a): Prior to levying a new fee or service charge, or prior to approving an increase in an existing fee or service charge, a local agency shall hold at least one open and public meeting, at which oral or written presentations can be made, as part of a regularly scheduled meeting. Further, pursuant to Government Code section 66018, a published notice for this public hearing has been printed in the Sunnyvale Sun.

### **ENVIRONMENTAL REVIEW**

The annual review of the City's fees and charges does not require environmental review under the California Environmental Quality Act (CEQA) because it is a fiscal activity that does not commit the City to a specific project that will have a significant effect on the environment. (CEQA Guidelines, Section 15378(b)(4).)

### **DISCUSSION**

Council Fiscal Policy guides staff to set fees for services to recover cost where possible and legally allowed. Staff continues to ensure that all fees not legally limited, market based, or subsidized, provide for full cost recovery. The results of these efforts have been incorporated into the Recommended FY 2021/22 Fee Schedule (Attachment 1); the proposed Schedule details all recommended fees. For ease of administration, many fees have been rounded to the nearest logical unit.

The City's proposed annual inflation rate of 4% is an average derived from the City's year-over-year changes of citywide compensation costs. Fees related to construction price changes are proposed to increase 3% in accordance with the five-year CCI average year-over-year change for the period of December 2016 to December 2020, as reported by Engineering News-Record. For the CPI-U SF, the United States Bureau of Labor Statistics has shown a 3% year-over-year increase from 2018 to 2020. New fees or fees that are proposed to be adjusted by an amount greater than the factors discussed above are detailed below.

### **New Fees**

The following proposed new fees would either be charged for a new service, recover the cost resulting from a significant increase in service level for a service that the City already provides, or assess a fee for a service that has been provided at no cost but can be legally charged from the user of the service. Each new fee has been carefully evaluated to ensure it covers the cost of providing each service.



Department of Public Safety*4.04 Fire Protection Engineering Fees - After Hours Inspections*

Staff recommends creating an after-hours inspection fee that may be charged for each after hours inspection as requested by the customer in order to avoid business interruption and/or to complete delivery dates and meet project deadlines associated with development projects. The recommended fee is actual cost to ensure cost recovery.

*7.08 Fire Prevention Services - Emergency Responder Radio Coverage Systems - Annual Acceptance Test - After Hours Test*

Staff recommends creating a fee to cover annual radio cover testing when requested by customer to be scheduled outside of normal business hours to limit business interruption. The recommended fee is actual cost to ensure cost recovery.

Department of Environmental Services*9.09 Administrative Citation Fine Schedule for Sewer Use Violations**9.10 Administrative Citation Fine Schedule for Stormwater Management Violations**9.11 Administrative Citation Fine Schedule for Stormwater Management Violations  
Late Payment Penalty Fee*

Staff proposes to add a 1% late payment penalty fee for violations under sections 9.09, 9.10, and 9.11 as allowable under Sunnyvale Municipal Code section 1.05.100 and to be consistent with Council action under RTC No. 20-0842.

*9.13 SMarT Station Public Haul Gate Rates - Hauling Fee for Uncovered Load*

Staff recommends adding a \$15 fee to be assessed to any operator of an uncovered, open bed truck hauling waste and recyclables for disposal at the SMarT Station. While the Director of Environmental Services is generally authorized to administratively set Public Haul Gate rates, Section 8.16.180 of the Sunnyvale Municipal Code states that the uncovered open bed truck fee will be set by the City Council.

**Non-Standard Fee and Charge Adjustments**

The following fees are adjusted by an amount greater than the City's labor rate increase, CCI inflation increase, or CPI-U SF inflation increase:

Department of Public Works*8.06 Municipal Golf Course Green Fees*

Golf customers play at Sunnyvale based on cost, location, and quality of the course. If fees are raised beyond what other courses are charging - rounds and revenue will decrease. The two courses will charge fees to remain competitive in the local market as reflected in the Fee Survey. Raising fees beyond what is proposed potentially affects total revenue if fewer golfers use the course due to high rates.

Golf fees are market-based, and staff has completed the annual Golf Market Survey (Attachment 2)

and proposes to align fees with neighboring courses with the below recommended fee increases:

- Weekday
  - Sunnyvale - Resident (18 Holes) - \$37 to \$39
  - Sunnyvale - Non-Resident (18 holes) - \$41 to \$43
  - Sunnyvale - Senior 60+ (18 Holes) - \$30 to \$32
  - Sunnyvale - Junior (18 Holes) - \$12 to \$14
  - Sunnyvale - Morning Back 9 Holes - \$30 to \$32
  - Sunken Gardens - Resident (9 Holes) - \$18 to \$20
  - Sunken Gardens - Non-Resident (9 Holes) - \$20 to \$22
  - Sunken Gardens - Junior (9 Holes) - \$12 to \$14
- Weekday Twilight/Replay
  - Sunnyvale (18 Holes) - \$30 to \$32
  - Sunnyvale - Super (18 Holes) - \$20 to \$22
  - Sunnyvale - Replay (18 Holes) - \$19 to \$2
  - Sunnyvale - Junior (18 Holes) - \$12 to \$14
  - Sunken Gardens Replay (9 Holes) - \$12 to \$14
- Weekend/Holiday
  - Sunnyvale - Resident (18 Holes) - \$49 to \$51
  - Sunnyvale - Non-Resident (18 holes) - \$55 to \$57
  - Sunnyvale - Junior (18 Holes) - \$20 to \$22
  - Sunnyvale - Morning Back 9 Holes - \$32 to \$34
  - Sunken Gardens - Resident (9 Holes) - \$21 to \$23
  - Sunken Gardens - Non-Resident (9 Holes) - \$24 to \$26
  - Sunken Gardens - Junior (9 Holes) - \$12 to \$14
- Weekend/Holiday - Twilight/Replay
  - Sunnyvale - Resident (18 Holes) - \$30 to \$32
  - Sunnyvale - Non-Resident (18 Holes) - \$35 to \$37
  - Sunnyvale - Super (18 Holes) - \$25 to \$27
  - Sunnyvale - Replay (18 Holes) - \$19 to \$21
  - Sunnyvale - Junior (18 Holes) - \$20 to \$22
  - Sunken Gardens - Resident Replay (9 Holes) - \$12 to \$14
  - Sunken Gardens - Non-Resident Replay (9 Holes) - \$14 to \$16
  - Sunken Gardens - Junior (9 Holes) - \$12 to \$14

- School Team Play
  - Sunnyvale - Sunnyvale Schools (18 Holes) - \$650 to \$700
  - Sunnyvale - Non-Sunnyvale Schools (18 Holes) - \$750 to \$750 (no change)
- Sunnyvale Advantage Card (Residents Only)\*
  - Sunnyvale (18 Holes) - \$200 to \$230
  - Sunken Gardens (9 Holes) - \$125 to \$155
- Resident Golf Discount Card (Seniors, Juniors, Disabled Only)
  - Sunnyvale (18 Holes) - \$175 to \$205
  - Sunken Gardens (9 Holes) - \$110 to \$140
- Non-Resident Monthly Card
  - M-F Sunnyvale (18 Holes) - \$235 to \$265
- Tournament Fee
  - Sunnyvale - Cart Fee Per Person (18 Holes) - \$16 to \$16 (no change)
  - Sunken Gardens - (9 Holes) - \$2 to \$3

#### Department of Environmental Services

##### *9.01 Storm Drainage Fees*

##### *9.02 (I) Sewer Connection Charges and (J) Sewer Main Construction Credits*

Staff proposes to increase these fees by 4% to align fees with labor and infrastructure cost requirements.

##### *9.06 Groundwater to Sewer Discharge (A) Annual Discharge Permit and (B) One-time Discharge Permit*

Staff proposes to increase these sewer fees by 4% to align with the increase for wastewater charges for service.

##### *9.08 Delinquency Processing Fees and Turning On and Restoring Water Service Fees*

Staff proposes to increase (D) and (F) to ensure cost recovery for these activities that occur outside of regular business hours and require the use of overtime.

(D) Restoring water service once all unpaid amounts of delinquent accounts have been paid, between 4:00 p.m. and 8:00 a.m. Monday through Friday, Saturdays, Sundays, and holidays - \$100 to \$140

(F) Turning on water service for new accounts between 4:00 p.m. and 8:00 a.m., Monday through Friday, Saturdays, Sundays, and holidays - \$100 to \$140

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Department of Community Development**4.02 (K) Other Planning Items - Park Dedication In-Lieu Fee - Average Fair Market Value per square foot**

Staff recommends increasing the value of both Park Dedication in Lieu fees (for residential subdivisions and multi-family residential rental housing; SMC Chapters 18.10 and 19.74) from \$134/square foot to \$160/square foot based on consultant analysis of comparable land value in the area. This is the first of two adjustments that will be needed to bring this fee up to the full comparable land value of approximately \$185 per square foot.

**4.03(d) Small Project/Fixed Permit Fees - Residential Plumbing, Mechanical, Electric cost per square foot**

These fees are suggested to change from \$0.08 to \$0.10 per square foot to better align the square foot value with updates to the minimum fees as square foot updates have not been updated at the same rate as the minimum fee over the last several years.

**4.03(d) Small Project/Fixed Permit Fees - Non-Residential Plumbing, Mechanical, Electric cost per square foot**

These fees are suggested to change from \$0.13 to \$0.20 per square foot to better align the square foot value with updates to the minimum fees as square foot updates have not been updated at the same rate as the minimum fee over the last several years.

**Technology Surcharge**

Staff recommends that this fee be increased by 25% from \$22.25 to \$28. This fee will fund the ongoing costs of a new permitting system and will require several more years of adjustment to bring it to full cost recovery.

Department of Finance**5.02 Business Licenses - Auctioneers Permit**

Staff proposes to increase this fee by 19.50% (\$205 to \$245) to better reflect the level of effort and resources required to process the permit.

**Restructured/Replaced/Relocated Fees**

No restructured fees are proposed.

**Deletions**

No deleted fees are recommended.

**FISCAL IMPACT**

Most new fees become effective at the start of the new fiscal year on July 1, 2021. Exceptions are changes to Development Processing fees (i.e., filing, accepting, reviewing, approving, or issuing of an application or permit) and mitigation fees; these become effective 60 days after adoption (in accordance with California Government Code Section 66017). The impact of proposed adjustments to these fees has been incorporated in the FY 2021/22 Recommended Budget. Attachment 1 presents the Recommended FY 2021/22 Fee Schedule with proposed fees and charges.

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board

outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

Notice of the public hearing on the proposed fees and charges was published in the Sunnyvale Sun on May 21, May 28, and June 4. Notice was sent to the Building Industry Association and the Tri-County Division of the California Apartment Association, which requested notice pursuant to the Government Code. Boards and commissions wishing to make comments, suggestions, or recommendations may testify at the public hearing.

### **STAFF RECOMMENDATION**

Conduct a public hearing in order to solicit public input and provide direction to staff on any fee requiring further review prior to the June 15, 2021 Council meeting where the proposed schedule will be considered for adoption.

Prepared by: Felicia Silva, Budget Manager

Reviewed by: Tim Kirby, Director, Finance

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

### **ATTACHMENTS**

1. FY 2021/22 Recommended Fee Schedule
2. 2021 Golf Fee Market Survey

**CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
RECOMMENDED FEE SCHEDULE**

|  | <u>Fiscal Year<br/>2020/21</u>   | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u>                           |
|--|--|--------------------------------|------------------------|---------------------------|----------------------------|--|
| <b>GENERAL THROUGHOUT THE CITY</b>   |  |                                |                        |                           |                            |  |
| <b><u>SECTION 1.01 COPIES OF PRINTED MATERIAL</u></b>  |  |                                |                        |                           |                            |  |
| To reimburse the City for costs related to filling public requests for copies of non-confidential records, codes, microfilm data, brochures, booklets and other materials not marked for general distribution. Payment of fees is to be made in advance by cash or check. Postage is to be made in advance by cash or check. |  |                                |                        |                           |                            |  |
| <b><u>Postage charges will be added if documents are mailed.</u></b>   |  |                                |                        |                           |                            |  |
| <i>* Services may be provided by any City department. For appropriate charge code and object level please contact Finance Department.</i>  |  |                                |                        |                           |                            |  |
| A.   | Current File Records*  |                                |                        |                           |                            |  |
|  | Price per impression or page scanned   |                                |                        |                           |                            |  |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 2301                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | Various                   | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
| B.   | Microfilm and Stored Records*  |                                |                        |                           |                            |  |
| (1)  | Per page   |                                |                        |                           |                            |  |
|  | <del>\$0.10</del>  | \$0.10                         | 1001                   | 10203                     | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
| (2)  | Employee's hourly rate plus additives plus percent of administrative costs for research. |                                |                        |                           |                            |  |
|  | <del>10%</del>   | 10%                            | 1001                   | 10203                     | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
| C.   | Copies on Compact Discs (CD)*  |                                |                        |                           |                            |  |
|  | <del>\$2.00</del>  | \$2.00                         | 1001                   | 10203                     | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
| D.   | City Charter (including update)*   |                                |                        |                           |                            |  |
|  | <del>\$7.00</del>  | \$7.00                         | 1001                   | 10203                     | 434051                     | Sale of Publications/Printed Materials/Electronic Material |
| E.   | City Ordinances*   |                                |                        |                           |                            |  |
|  | <del>\$0.10 per page</del>   | \$0.10 per page                | 1001                   | 10203                     | 434051                     | Sale of Publications/Printed Materials/Electronic Material |

|  |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u>                     |
|--|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>COPIES OF PRINTED MATERIAL (cont'd)</b>   |   |                                      |                                      |                              |                                 |                                  |  |
| F.   | Financial Reports   |                                      |                                      |                              |                                 |                                  |  |
|  | Budget - Hard Copy  | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 1001                         | 10901                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|  | Comprehensive Annual Financial Report (CAFR)                                | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 1001                         | 11202                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|  | Master Fee Schedule   | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 1001                         | 10901                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| G.   | Transcripts of Meetings*  |                                      |                                      |                              |                                 |                                  |  |
|  | Employee's hourly rate plus additives plus percent of administrative costs. | <u>40%</u>                           | <u>10%</u>                           | 1001                         | 10203                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| H.   | Flash Drives  |                                      |                                      |                              |                                 |                                  |  |
|  | 4 GB or below   | <u>\$10.00-</u>                      | <u>\$10.00</u>                       | 1001                         | 10203                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| <b><u>SECTION 1.02 DISHONORED CHECKS</u></b>   |   |                                      |                                      |                              |                                 |                                  |  |
| banking institution due to insufficient funds or a closed account or is otherwise dishonored, shall be charged for processing each such item. The amount shall be included in the total sum of all bills, charges, or fees otherwise due and owing to the City.                                    |   |                                      |                                      |                              |                                 |                                  |  |
| (California Gov't Code 6157(b))  |   |                                      |                                      |                              |                                 |                                  |  |
|  |   | <u>\$30.00</u>                       | <u>\$30.00</u>                       | 1001                         | 11204                           | 431011                           | Returned Check Fine  |
| <b><u>SECTION 1.03 LATE PAYMENT ON CITY INVOICES</u></b>   |   |                                      |                                      |                              |                                 |                                  |  |
| Any person who has been sent an invoice and does not pay the amount due within thirty (30) days of the billing date or any person who fails to renew a permit within thirty (30) days of the expiration thereof but who continues to conduct a business subject to such a permit, shall be charged |   |                                      |                                      |                              |                                 |                                  |  |
| interest of % per month on the past due amount.  |   |                                      |                                      |                              |                                 |                                  |  |
|  |   | <u>1%</u>                            | <u>1%</u>                            | 1001                         | 10803                           | 431012                           | Late Payment/Delinquency Penalty                           |
| <b><u>SECTION 1.04 DAMAGE TO CITY PROPERTY</u></b>   |   |                                      |                                      |                              |                                 |                                  |  |
| The party responsible for damage to property of the City shall be charged the cost of labor and materials for repair or replacement, as the case may be, plus % for administrative costs.  |   |                                      |                                      |                              |                                 |                                  |  |
|  |   | <u>15%</u>                           | <u>15%</u>                           | 1001                         | 13701                           | 434294                           | Damage to City Property                                    |
| <b><u>SECTION 1.05 FEES FOR DENIED APPLICATIONS</u></b>  |   |                                      |                                      |                              |                                 |                                  |  |
| Unless otherwise inc   |   |                                      |                                      |                              |                                 |                                  |  |
| <b><u>SECTION 1.06 PUBLIC CHARGING STATION USE FEE</u></b>   |   |                                      |                                      |                              |                                 |                                  |  |
|  | Hourly Use of EV Charging Station   | <u>\$1.50</u>                        | <u>\$1.50</u>                        | 7023                         | 00001                           | 432202                           | Other General Parking Fees                                 |

|  |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u>                     |
|--|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>OFFICE OF THE CITY ATTORNEY</b>             |   |                                      |                                      |                              |                                 |                                  |  |
| <b><u>SECTION 2.01</u> COPIES OF SUNNYVALE</b> |   |                                      |                                      |                              |                                 |                                  |  |
| <b>MUNICIPAL CODE (SMC)*</b>                   |   |                                      |                                      |                              |                                 |                                  |  |
| A.   | Sunnyvale Municipal Code (plus postage)   | <u>Actual Cost</u>                   | Actual Cost                          | 1001                         | 10101                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| B.   | Sunnyvale Municipal Code Supplements<br>(plus postage)                            | <u>Actual Cost</u>                   | Actual Cost                          | 1001                         | 10101                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| C.   | Individual titles and chapters, the actual cost to<br>the City, but not less than | <u>\$0.10 per page</u>               | \$0.10 per page                      | 1001                         | 10101                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |

*\*Sold only by the publisher. Available to view in the reference section of the Sunnyvale Library and on the City's website.*



**OFFICE OF THE CITY MANAGER****SECTION 3.01 POLITICAL REFORM ACT MATERIALS**

Campaign Disclosure Reports, Economic Interest Statements, and any other reports/statements that are subject to the provisions of California Government Code Section 81008 shall be assessed the following charges:

|     |  |                   |        |      |       |        |  |
|-----|--|-------------------|--------|------|-------|--------|--|
| (1) | Per page; plus postage if mailed   | <del>\$0.10</del> | \$0.10 | 1001 | 10203 | 434051 | Sale of Publications/Printed Materials/Electronic Material |
| (2) | Per request for copies of reports and statements which are 5 or more years old. A request for more than one report or statement at the same time shall be considered a single request. | <del>\$5.00</del> | \$5.00 | 1001 | 10203 | 434051 | Sale of Publications/Printed Materials/Electronic Material |

**SECTION 3.02 PROVISION OF NOTARY PUBLIC SERVICES**

|    |  |                    |         |      |       |        |                    |
|----|--|--------------------|---------|------|-------|--------|--------------------|
| A. | Acknowledgment (per signature)                                   | <del>\$15.00</del> | \$15.00 | 1001 | 10203 | 432019 | Other General Fees |
| B. | Jurat (per person for oath or affirmation and certificate)       | <del>\$15.00</del> | \$15.00 | 1001 | 10203 | 432019 | Other General Fees |
| C. | Depositions (not including \$5 for oath and \$5 for certificate) | <del>\$30.00</del> | \$30.00 | 1001 | 10203 | 432019 | Other General Fees |
| D. | Certified Copy of Power of Attorney (for each Power of Attorney) | <del>\$15.00</del> | \$15.00 | 1001 | 10203 | 432019 | Other General Fees |
| E. | Journal Entry Copy (per photocopy of entry)                      | <del>\$0.30</del>  | \$0.30  | 1001 | 10203 | 432019 | Other General Fees |

EXEMPTIONS: Fee shall be waived for Notary Services provided to the City of Sunnyvale for City business

**SECTION 3.03 INITIATIVE FILING DEPOSIT**

Election Code 9202(b) allows a deposit not to exceed \$200. The deposit shall be refunded if initiative subsequently qualifies to appear on the ballot.

|                     |          |      |       |
|---------------------|----------|------|-------|
| <del>\$200.00</del> | \$200.00 | 1001 | 10203 |
|---------------------|----------|------|-------|

**DEPARTMENT OF COMMUNITY DEVELOPMENT****SECTION 4.01 DEVELOPMENT RELATED FEES**

*NOTE: Per Government Code §66017, certain development processing fees and development impact fees are effective 60 days after adoption.*

## Technology Surcharge

Applies to each building and engineering project issued and to each planning application filed.

|  | <b><u>Fiscal Year<br/>2020/21</u></b> | <b><u>Fiscal Year<br/>2021/22</u></b> | <b><u>Oracle<br/>Fund</u></b> | <b><u>Oracle<br/>Program</u></b> | <b><u>Natural<br/>Account</u></b> | <b><u>Natural Account<br/>Title</u></b> |
|--|---------------------------------------|---------------------------------------|-------------------------------|----------------------------------|-----------------------------------|---|
|  | <u>\$22.25</u>                        | <u>\$28.00</u>                        | 7027                          | 00001                            | 430609                            | Permits, Other General                  |

**SECTION 4.02 PLANNING PERMIT FEES****4.02(a) SINGLE-FAMILY HOMES AND DUPLEXES (SFH/DUP)**

|  |                 |                 |      |       |        |                                       |
|--|-----------------|-----------------|------|-------|--------|---------------------------------------|
| Design Review: SFH/DUP (no public hearing)         | <u>\$412.00</u> | <u>\$428.00</u> | 6181 | 10413 | 432019 | Other General Fees                    |
| Design Review: SFH/DUP (requiring public hearing)  | <u>\$648.00</u> | <u>\$643.00</u> | 6181 | 10413 | 430715 | Major Permit Application Fees - Other |
| Special Development (SDP)/Use Permit (UP): SFH/DUP | <u>\$502.00</u> | <u>\$522.00</u> | 6181 | 10412 | 430718 | Minor Permit Application Fees - Other |
| Variance: SFH/DUP                                  | <u>\$502.00</u> | <u>\$522.00</u> | 6181 | 10412 | 430718 | Minor Permit Application Fees - Other |

**4.02(b) SIGNS**

|  |                 |                 |      |       |        |                    |
|--|-----------------|-----------------|------|-------|--------|--------------------|
| Temporary Sign                                     | <u>No Fee</u>   | <u>No Fee</u>   |      |       |        |                    |
| Permanent Sign (not in Master Sign Program)        | <u>\$171.00</u> | <u>\$178.00</u> | 6181 | 10412 | 432019 | Other General Fees |
| Master Sign Agreement/Program                      | <u>\$917.00</u> | <u>\$954.00</u> | 6181 | 10412 | 432019 | Other General Fees |
| Master Sign Agreement/Program - Minor Modification | <u>\$416.00</u> | <u>\$433.00</u> | 6181 | 10412 | 432019 | Other General Fees |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>4.02(c) STAFF LEVEL PERMITS AND REVIEWS - NO PUBLIC HEARINGS</u></b>               |                                      |                                      |                              |                                 |                                  |  |
| Design Review: Except SFH/DUP<br>(Architecture, Landscaping, Lighting, etc.)             | <u>\$416.00</u>                      | <u>\$433.00</u>                      | 6181                         | 10413                           | 432019                           | Other General Fees                     |
| Short-Term Rental Director Review  | <u>\$70.00</u>                       | <u>\$73.00</u>                       | 6181                         | 10409                           | 432019                           | Other General Fees                     |
| Extension of Time: Major/Minor Permits and Tentative Maps                                | <u>\$917.00</u>                      | <u>\$954.00</u>                      | 6181                         | 10409                           | 432019                           | Other General Fees                     |
| Family Day Care - Large (not within 300 ft. of another)                                  | <u>No Fee</u>                        | <u>No Fee</u>                        |                              |                                 |                                  |  |
| Miscellaneous Plan Permit Residential <3 units (MPP or Unspecified)                      | <u>\$206.00</u>                      | <u>\$214.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Miscellaneous Plan Permit Residential 3 or more and non-residential (MPP or Unspecified) | <u>\$412.00</u>                      | <u>\$428.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Mobile Vendor Permit   | <u>\$416.00</u>                      | <u>\$433.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Preliminary Project Review   | <u>\$1,030.00</u>                    | <u>\$1,071.00</u>                    | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Re-Naming of Private Streets   | <u>\$917.00</u>                      | <u>\$954.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Temporary and Unenclosed Uses  | <u>\$171.00</u>                      | <u>\$178.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Transportation Demand Management Plan - New or Revised Plan                              | <u>\$917.00</u>                      | <u>\$954.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Tree Removal Permit  | <u>\$310.00</u>                      | <u>\$322.00</u>                      | 6181                         | 10414                           | 432019                           | Other General Fees                     |
| Tree Removal Permit with Certified Arborist Report                                       | <u>\$171.00</u>                      | <u>\$178.00</u>                      | 6181                         | 10414                           | 432019                           | Other General Fees                     |
| Tree Removal Permit (PG&E)   | <u>No Fee</u>                        | <u>No Fee</u>                        | 6181                         | 10414                           | 432019                           | Other General Fees                     |
| Waiver of Undergrounding   | <u>\$1,727.00</u>                    | <u>\$1,796.00</u>                    | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Zoning Exception   | <u>\$141.00</u>                      | <u>\$147.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Appeal of Non-Public Hearing Decision  | <u>\$206.00</u>                      | <u>\$214.00</u>                      | 6181                         | 10412                           | 432019                           | Other General Fees                     |
| Appeal of Non-Public Hearing Decision  | <u>\$206.00</u>                      | <u>\$214.00</u>                      | 6181                         | 10409                           | 432019                           | Other General Fees                     |

|  | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u>             |
|--|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|--|
| <b><u>4.02(d) TELECOMMUNICATION FACILITIES</u></b>                             |                                |                                |                        |                           |                            |  |
| Telecommunication Facility: New - MPP, no Public Hearing                       | <u>\$502.00</u>                | <u>\$522.00</u>                | 6181                   | 10412                     | 432019                     | Other General Fees                           |
| Telecommunication Facility: New - Zoning Administrator Hearing                 | <u>\$1,884.00</u>              | <u>\$1,959.00</u>              | 6181                   | 10409                     | 430718                     | Minor Permit Application Fees - Other        |
| Telecommunication Facility: New - Planning Commission Hearing                  | <u>\$4,001.00</u>              | <u>\$4,161.00</u>              | 6181                   | 10409                     | 430718                     | Minor Permit Application Fees - Other        |
| Telecommunication Facility: Bi-Annual Certificate of Compliance (per provider) | <u>\$396.00</u>                | <u>\$412.00</u>                | 6181                   | 10412                     | 432019                     | Other General Fees                           |
| Telecommunication Facilities: Renewal of Permit                                | <u>\$502.00</u>                | <u>\$522.00</u>                | 6181                   | 10412                     | 432019                     | Other General Fees                           |
| <b><u>4.02(e) MOFFETT PARK (MP) SPECIFIC PLAN</u></b>                          |                                |                                |                        |                           |                            |  |
| Administrative MP: Design Review   | <u>\$2,575.00</u>              | <u>\$2,678.00</u>              | 6181                   | 10413                     | 432019                     | Other General Fees                           |
| Minor MP: SDP  | <u>\$2,575.00</u>              | <u>\$2,678.00</u>              | 6181                   | 10411                     | 430719                     | Minor Permit Application Fees - Moffett Park |
| Minor MP: Plan Review (Design Review or SDP)                                   | <u>\$1,020.00</u>              | <u>\$1,061.00</u>              | 6181                   | 10411                     | 430719                     | Minor Permit Application Fees - Moffett Park |
| Major MP: SDP or Design Review   | <u>\$4,001.00</u>              | <u>\$4,161.00</u>              | 6181                   | 10410                     | 430716                     | Major Permit Application Fees - Moffett Park |
| Minor MP: Plan Review (Design Review or SDP)                                   | <u>\$2,038.00</u>              | <u>\$2,120.00</u>              | 6181                   | 10411                     | 430716                     | Major Permit Application Fees - Moffett Park |
| <b><u>4.02(f) ZONING ADMINISTRATOR HEARINGS</u></b>                            |                                |                                |                        |                           |                            |  |
| Parcel Map (4 or fewer lots)   | <u>\$3,059.00</u>              | <u>\$3,181.00</u>              | 6181                   | 10412                     | 432062                     | Planning Tentative Maps                      |
| Minor Special Development Permit (SDP)/Use Permit (UP)<br>(Except SFH/DUP)     | <u>\$1,884.00</u>              | <u>\$1,959.00</u>              | 6181                   | 10411                     | 430718                     | Minor Permit Application Fees - Other        |
| Plan Review: Minor SDP/UP (Except SFH/DUP)                                     | <u>\$1,020.00</u>              | <u>\$1,061.00</u>              | 6181                   | 10411                     | 430718                     | Minor Permit Application Fees - Other        |
| Variance - Except SFH/DUP  | <u>\$1,884.00</u>              | <u>\$1,959.00</u>              | 6181                   | 10411                     | 430718                     | Minor Permit Application Fees - Other        |
| Appeal of Zoning Administrator Decision  | <u>\$206.00</u>                | <u>\$214.00</u>                | 6181                   | 10409                     | 430718                     | Minor Permit Application Fees - Other        |

|   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>4.02(g) PLANNING COMMISSION HEARINGS</u></b>      |                                      |                                      |                              |                                 |                                  |  |
| Design Review (Except SFH/DUP)                          | <u>\$4,001.00</u>                    | <u>\$4,161.00</u>                    | 6181                         | 10413                           | 430715                           | Major Permit Application Fees - Other  |
| Family Day Care - Large (within 300 ft. of another)     | <u>\$171.00</u>                      | <u>\$178.00</u>                      | 6181                         | 10411                           | 430715                           | Major Permit Application Fees - Other  |
| Major Special Development Permit (SDP) /Use Permit (UP) | <u>\$5,150.00</u>                    | <u>\$5,356.00</u>                    | 6181                         | 10410                           | 430715                           | Major Permit Application Fees - Other  |
| Plan Review: Major SDP/UP                               | <u>\$2,038.00</u>                    | <u>\$2,120.00</u>                    | 6181                         | 10410                           | 430715                           | Major Permit Application Fees - Other  |
| Tentative Map - Base Fee                                | <u>\$5,018.00</u>                    | <u>\$5,219.00</u>                    | 6181                         | 10412                           | 432062                           | Planning Tentative Maps                |
| Plus per Lot  | <u>\$346.00</u>                      | <u>\$360.00</u>                      | 6181                         | 10412                           | 432062                           | Planning Tentative Maps                |
| Tentative Map: Modification to COA                      | <u>\$2,038.00</u>                    | <u>\$2,120.00</u>                    | 6181                         | 10412                           | 432062                           | Planning Tentative Maps                |
| Appeal of Planning Commission Decision                  | <u>\$206.00</u>                      | <u>\$214.00</u>                      | 6181                         | 10409                           | 430715                           | Major Permit Application Fees - Other  |
| <b><u>4.02(h) HERITAGE PRESERVATION REVIEWS</u></b>     |                                      |                                      |                              |                                 |                                  |  |
| Resource Alteration Permit (RAP)                        | <u>\$240.00</u>                      | <u>\$250.00</u>                      | 6181                         | 10412                           | 430718                           | Minor Permit Application Fees - Other  |
| Landmark Alteration Permit (LAP)                        | <u>\$586.00</u>                      | <u>\$609.00</u>                      | 6181                         | 10412                           | 430718                           | Minor Permit Application Fees - Other  |
| Landmark Alteration Permit: Minor Review or Change      | <u>\$250.00</u>                      | <u>\$260.00</u>                      | 6181                         | 10412                           | 430718                           | Minor Permit Application Fees - Other  |
| Extension of Time to LAP or RAP                         | <u>\$250.00</u>                      | <u>\$260.00</u>                      | 6181                         | 10412                           | 430718                           | Minor Permit Application Fees - Other  |
| Mills Act Contract Request                              | <u>\$3,204.00</u>                    | <u>\$3,332.00</u>                    | 6181                         | 10412                           | 430718                           | Minor Permit Application Fees - Other  |
| Appeal of Heritage Preservation Commission Decision     | <u>\$171.00</u>                      | <u>\$178.00</u>                      | 6181                         | 10409                           | 430718                           | Minor Permit Application Fees - Other  |

|  | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
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| <b><u>4.02(i) PLANNING APPLICATIONS REQUIRING CITY COUNCIL HEARINGS</u></b>            |  |  |  |   |  |  |
| Conversion Impact Report: Review   | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| BMR Alternative Compliance Plan: Review  | \$5,150.00   | \$5,356.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Development Agreement  | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Development Agreement: Minor Modification  | \$3,332.00   | \$3,465.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Development Agreement: Annual Review   | \$1,666.00   | \$1,733.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| General Plan/Specific Plan/Village Center Community Outreach Plan Amendment Initiation | \$1,574.00   | \$1,637.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| General Plan/Specific Plan Amendment Application (after Council initiation)            | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Renaming of Public Streets   | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Rezoning: District Change or Zoning Code Amendment                                     | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Rezoning: Combining District Heritage Housing (HH)/ Single-Story (S)<br>(per lot)      | \$171.00   | \$178.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Rezoning: Combining District (except HH or S)  | \$3,336.00   | \$3,469.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| Specific Plans (including Village Center Plans)  | \$6,664.00   | \$6,931.00   | 6181                                       | 10409   | 432012   | Legislative Action Fees                              |
| <b><u>4.02(i) ENVIRONMENTAL REVIEW</u></b>   |  |  |  |   |  |  |
| CEQA: Environmental Assessment (Initial Study)   | \$917.00   | \$954.00   | 6181                                       | 10409   | 432059   | Environmental Review Fees                            |
| CEQA: Consultant Preparation of Environmental Study or EIR                             | As Needed  | As Needed  | 1001                                       |   |  |  |
| CEQA: Staff Review of Environmental Study (air quality, noise, etc.)                   | \$1,727.00   | \$1,796.00   | 6181                                       | 10409   | 432059   | Environmental Review Fees                            |
| CEQA: Staff Review of EIR or TIA Preparation (% of consulting fee)                     | 10% (minimum)-<br>\$1,727.00                       | 10% (minimum)<br>\$1,796.00                        | 6181                                       | 10409   | 432059   | Environmental Review Fees                            |

\* Per Government Code §66017, certain development processing fees and development impact fees are effective 60 days after adoption.

|   | <u>Fiscal Year</u><br><u>2020/21</u>     | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>OTHER PLANNING ITEMS (cont'd)</u></b>   |  |                                      |                              |                                 |                                  |  |
| Expanded Noticing Fee   |  |                                      |                              |                                 |                                  |  |
| 500-foot radius   | <del>\$368.00</del>                      | \$383.00                             | 6181                         | 10410                           | 430715                           | Major Permit Application Fees - Other  |
| 1,000-foot radius   | <del>\$1,157.00</del>                    | \$1,203.00                           | 6181                         | 10410                           | 430715                           | Major Permit Application Fees - Other  |
| 2,000-foot radius   | <del>\$2,368.00</del>                    | \$2,463.00                           | 6181                         | 10410                           | 430715                           | Major Permit Application Fees - Other  |
| Consultant Provided Special Studies or Services                                     | <del>As needed</del>                     | As needed                            | 1001                         | 00001                           |                                  |  |
| Consultant Provided Special Studies or Services: Staff Review (% of consulting fee) | <del>10% minimum of<br/>\$1,727.00</del> | 10% minimum of<br>\$1,796.00         | 6181                         | 10406                           | 430715                           | Major Permit Application Fees - Other  |
| <b><u>4.02(i) DEVELOPMENT IMPACT FEES RELATED TO HOUSING</u></b>                    |  |                                      |                              |                                 |                                  |  |
| Legacy Housing Mitigation Fees for Industrial Projects                              |  |                                      |                              |                                 |                                  |  |
| SMC 19.22.035   | <del>\$12.00</del>                       | \$12.50                              |                              |                                 |                                  |  |
| (For projects subject to 19.22.035 & approved on or before 9/13/15)                 | <del>per Applicable<br/>Sq. Ft.</del>    | per Applicable<br>Sq. Ft.            | 2021                         | 10503                           | 432033                           | Housing Mitigation                     |



|   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
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| <b><u>SECTION 4.03 BUILDING DIVISION FEES</u></b>   |  |  |  |   |  |  |
| <b><u>4.03(a) GENERAL FEES</u></b>  |  |  |  |   |  |  |
| Permit Issuance   |  |  |  |   |  |  |
| Each Permit or Combined Permit Issued   | <u>\$32.50</u>                                     | <u>\$34.00</u>                                     | 6181                                       | 10311   | 430708   | Building Permits                                     |
| Occupancy/Miscellaneous Inspections   |  |  |  |   |  |  |
| Any inspection for which no fee is otherwise prescribed   | <u>\$296.00</u>                                    | <u>\$308.00</u>                                    | 6181                                       | 10305   | 430607   | Permits, Misc  |
| Re-Inspection   | <u>\$296.00</u>                                    | <u>\$308.00</u>                                    | 6181                                       | 10305   | 430607   | Permits, Misc  |
| (Re-inspection fee may be assessed for each re-inspection when such portion of work is not complete or when corrections called for are not made. SMC 16.16.030)   |  |  |  |   |  |  |
| After hours inspection or plan check per hour (2 hour minimum)  | <u>\$204.00</u>                                    | <u>\$212.00</u>                                    | 6181                                       | 10305   | 432094   | Special Inspection Reimbursement                     |
| Data Research Fees  |  |  |  |   |  |  |
| (per hour with 1/2 hour minimum)  | <u>\$118.50</u>                                    | <u>\$123.00</u>                                    | 6181                                       | 10308   | 430607   | Permits, Misc  |
| Request for Address Change  | <u>\$240.00</u>                                    | <u>\$250.00</u>                                    | 6181                                       | 10308   | 430607   | Permits, Misc  |
| Request for Copies of Professionally Designed Plans   |  |  |  |   |  |  |
| (per hour with 1/2 hour minimum)  | <u>\$118.50</u>                                    | <u>\$123.00</u>                                    | 6181                                       | 10308   | 430607   | Permits, Misc  |
| <b><u>4.03(b) PLAN CHECK FEES</u></b>   |  |  |  |   |  |  |
| Plan Check - % of Building Permit Fee   | <u>70%</u>   | <u>70%</u>   | 6181                                       | 10306   | 432092   | Plan Check Fees                                      |
| Energy Plan Check Fee - % of Building Permit Fee  | <u>10%</u>   | <u>10%</u>   | 6181                                       | 10306   | 432058   | Energy Plan Check Fee                                |
| NOTE: When a single project contains identical floor plan types (model floor plans), the first plan type shall be charged at the full plan check and energy plan check fee and each repeat plan type shall be charged 50% of the plan check and energy plan check fees. |  |  |  |   |  |  |
| Resubmittal plan check fee per hour (2 hour minimum)  |  |  |  |   |  |  |
| May be assessed when submittal documents are incomplete or changed. SMC 16.16.030   | <u>\$204.00</u>                                    | <u>\$212.00</u>                                    | 6181                                       | 10306   | 432092   | Plan Check Fees                                      |

|  | <u>Fiscal Year<br/>2020/21</u>       | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|--|--------------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| <b><u>4.03(c) BUILDING PERMIT FEES</u></b>   |                                      |                                |                        |                           |                            |                                  |
| Unless otherwise listed in this fee schedule, the fee for each building permit shall be as set forth in the 2001 California Building Code Table 1-A plus annual inflation. Current charges based on the aforementioned information are listed in <u>Attachment A</u> . |                                      |                                |                        |                           |                            |                                  |
|  | <u>See Table in<br/>Attachment A</u> | See Table in<br>Attachment A   | 6181                   | 10311                     | 430708                     | Building Permits                 |
| Construction valuation, where applicable, shall be determined based on the table approved by the Director of Community Development, which is located in <u>Attachment B</u> .  |                                      |                                |                        |                           |                            |                                  |
|  | <u>See Table in<br/>Attachment B</u> | See Table in<br>Attachment B   |                        |                           |                            |                                  |
| <b><u>4.03(d) SMALL PROJECT/FIXED FEE PERMITS</u></b>  |                                      |                                |                        |                           |                            |                                  |
| Temporary Building Permit/Temporary Occupancy  | <u>\$525.00</u>                      | <u>\$546.00</u>                | 6181                   | 10311                     | 430714                     | Temporary building Permits       |
| Re-roofing Permit  |                                      |                                |                        |                           |                            |                                  |
| 0 - 3,000 square feet  | <u>\$280.00</u>                      | <u>\$291.00</u>                | 6181                   | 10311                     | 430708                     | Building Permits                 |
| 3,001 - 10,000 square feet   | <u>\$394.00</u>                      | <u>\$410.00</u>                | 6181                   | 10311                     | 430708                     | Building Permits                 |
| Over 10,000 square feet  | <u>\$491.00</u>                      | <u>\$511.00</u>                | 6181                   | 10311                     | 430708                     | Building Permits                 |
| Photovoltaic Systems   |                                      |                                |                        |                           |                            |                                  |
| Single Family or Duplex  | <u>\$270.00</u>                      | <u>\$281.00</u>                | 6181                   | 10311                     | 430708                     | Building Permits                 |
| Grading Permit   |                                      |                                |                        |                           |                            |                                  |
| Single Family or Duplex  | <u>\$228.00</u>                      | <u>\$237.00</u>                | 6181                   | 10311                     | 430711                     | Grading Permits                  |
| All Others   | <u>\$980.00</u>                      | <u>\$1,019.00</u>              | 6181                   | 10311                     | 430711                     | Grading Permits                  |
| Demolition permit  | <u>\$353.00</u>                      | <u>\$367.00</u>                | 6181                   | 10311                     | 432052                     | Demolition Fees                  |
| Sign Permit  | <u>\$153.00</u>                      | <u>\$159.00</u>                | 6181                   | 10311                     | 430608                     | Permits, Sign                    |
| Plumbing, Residential  |                                      |                                |                        |                           |                            |                                  |
| per square foot  | <u>\$0.08</u>                        | <u>\$0.10</u>                  | 6181                   | 10311                     | 430713                     | Plumbing & Gas Permits           |
| or minimum fee (whichever is greater)  | <u>\$100.00</u>                      | <u>\$104.00</u>                | 6181                   | 10311                     | 430713                     | Plumbing & Gas Permits           |
| Plumbing, Non-Residential  |                                      |                                |                        |                           |                            |                                  |
| per square foot  | <u>\$0.13</u>                        | <u>\$0.20</u>                  | 6181                   | 10311                     | 430713                     | Plumbing & Gas Permits           |
| or minimum fee (whichever is greater)  | <u>\$299.00</u>                      | <u>\$311.00</u>                | 6181                   | 10311                     | 430713                     | Plumbing & Gas Permits           |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>SMALL PROJECT/FIXED FEE PERMITS (cont'd)</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| Mechanical, Residential  |                                      |                                      |                              |                                 |                                  |  |
| per square foot  | <u>\$0.08</u>                        | <u>\$0.10</u>                        | 6181                         | 10311                           | 430712                           | Mechanical Permits                     |
| or minimum fee (whichever is greater)  | <u>\$100.00</u>                      | <u>\$104.00</u>                      | 6181                         | 10311                           | 430712                           | Mechanical Permits                     |
| Mechanical, Non-Residential  |                                      |                                      |                              |                                 |                                  |  |
| per square foot  | <u>\$0.13</u>                        | <u>\$0.20</u>                        | 6181                         | 10311                           | 430712                           | Mechanical Permits                     |
| or minimum fee (whichever is greater)  | <u>\$299.00</u>                      | <u>\$311.00</u>                      | 6181                         | 10311                           | 430712                           | Mechanical Permits                     |
| Electrical, Residential  |                                      |                                      |                              |                                 |                                  |  |
| per square foot  | <u>\$0.08</u>                        | <u>\$0.10</u>                        | 6181                         | 10311                           | 430707                           | Electrical Permits                     |
| or minimum fee (whichever is greater)  | <u>\$100.00</u>                      | <u>\$104.00</u>                      | 6181                         | 10311                           | 430707                           | Electrical Permits                     |
| Electrical, Non-Residential  |                                      |                                      |                              |                                 |                                  |  |
| per square foot  | <u>\$0.13</u>                        | <u>\$0.20</u>                        | 6181                         | 10311                           | 430707                           | Electrical Permits                     |
| or minimum fee (whichever is greater)  | <u>\$299.00</u>                      | <u>\$311.00</u>                      | 6181                         | 10311                           | 430707                           | Electrical Permits                     |
| <i>NOTE: When a single piece of equipment is installed that requires more than one permit (plumbing, electrical, or mechanical permits) the permit fees may be reduced by 50% if only one inspection is required.</i>        |                                      |                                      |                              |                                 |                                  |  |
| <b><u>SECTION 4.04 FIRE PROTECTION ENGINEERING FEES</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| <u>Single Family Residences.</u> Permit fee based on % of the building permit fee from the building permit schedule.   | <u>70%</u>                           | <u>70%</u>                           | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| <u>Apartments, Condominiums, Townhouses.</u> Permit fee based on % of the building permit fee from the building permit fee schedule.   | <u>70%</u>                           | <u>70%</u>                           | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| <u>Nonresidential Buildings.</u> Permit fee based on % of the building permit fee from the building permit fee schedule.   | <u>70%</u>                           | <u>70%</u>                           | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| <i>NOTE: Fire construction fees are all inclusive, e.g., underground systems, overhead fire sprinkler systems, fire suppression systems, smoke detectors, alarm &amp; annunciation systems, kitchen ventilation systems.</i> |                                      |                                      |                              |                                 |                                  |  |
| After hours inspection or plan check per hour (2 hour minimum)   | <u>\$204.00</u>                      | <u>\$212.00</u>                      | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| Resubmittal per hour (2 hour minimum)  | <u>\$204.00</u>                      | <u>\$212.00</u>                      | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| Inspection cancellation fee<br>May be assessed for fire inspections when the work is not ready, there is nobody is on-site, or the inspection is cancelled with less than 24 hour notice.                                    | <u>\$264.00</u>                      | <u>\$275.00</u>                      | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| Re-Inspection<br>(Re-inspection fee may be assessed for each re-inspection when such portion of work is not complete or when corrections called for are not made. SMC 16.16.030)   | <u>\$296.00</u>                      | <u>\$308.00</u>                      | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |
| New: After Hours Fire Protection Inspections - Contracted Service  | <u>N/A</u>                           | <u>Actual Cost</u>                   | 6181                         | 12902                           | 430706                           | Fire Prev Construct Permits            |

|   |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u>                     |
|---|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>SECTION 4.05 COPIES OF PRINTED MATERIAL</u></b> |   |                                      |                                      |                              |                                 |                                  |  |
| A.  | Maps (plus postage, if mailed)  |                                      |                                      |                              |                                 |                                  |  |
|   | Zoning (color): 36" x 52"   | <del>\$78.50</del>                   | \$82.00                              | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | General Plan Land Use and Transportation  |                                      |                                      |                              |                                 |                                  |  |
|   | (color) 11" x 17"   | <del>\$9.70</del>                    | \$10.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | (color) 24" x 36"   | <del>\$78.50</del>                   | \$82.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | (color) 36" x 60"   | <del>\$81.00</del>                   | \$84.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | On Compact Disc   |                                      |                                      |                              |                                 |                                  |  |
|   | Zoning  | <del>\$23.50</del>                   | \$24.00                              | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | General Plan  | <del>\$23.50</del>                   | \$24.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Flood Zone  | <del>\$23.50</del>                   | \$24.00                              | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Open Space  | <del>\$23.50</del>                   | \$24.00                              | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| B.  | General Plan documents (plus postage, if mailed)  |                                      |                                      |                              |                                 |                                  |  |
|   | Color copy with 3-ring binder   | <del>\$102.50</del>                  | \$107.00                             | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Black and white copy  | <del>\$29.50</del>                   | \$31.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Specific Plans and Precise Plans  | <del>\$29.50</del>                   | \$31.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Housing Element   | <del>\$29.50</del>                   | \$31.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | Retired Sub-elements  | <del>\$15.00</del>                   | \$16.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
|   | General/Specific Plans on Compact Disc  | <del>\$23.50</del>                   | \$24.00                              | 1001                         | 10405                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| C.  | Design Guidelines (plus postage, if mailed)   |                                      |                                      |                              |                                 |                                  |  |
|   | (includes: Citywide, Industrial, Murphy Avenue, Single-Family, Eichler, Taaffe-Frances and others as adopted) | <del>\$12.00</del>                   | \$12.50                              | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| D.  | Residential Construction Standards Book   | <del>\$7.90</del>                    | \$8.20                               | 6181                         | 10308                           | 434051                           | Sale of Publications/Printed Materials/Electronic Material |
| E.  | Storm Drain Inlet Markers (Price Per Unit)  | <del>\$3.75</del>                    | \$3.90                               | 6181                         | 10308                           | 430607                           | Permits, Misc  |

|   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>SECTION 4.06 HOUSING DIVISION FEES</b>   |                                      |                                      |                              |                                 |                                  |  |
| <b><u>4.06(a) BELOW MARKET RATE (BMR) PROGRAM FEES</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| A. <u>BMR Tenant-Employee Recertification</u><br>Review annual BMR eligibility recertification forms of current BMR tenants who are also employees of the property owner/manager of the property and wish to continue renting a BMR unit (new tenancies of property management staff are no longer allowed). Issue a letter confirming or denying the applicant's continued eligibility to rent the BMR unit. | \$100.00                             | \$100.00                             | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| B. <u>BMR Program Eligibility Verification Fee</u><br>Review of applicant's documentation of household income, borrowing capacity, and first-time homebuyer status to determine if they are eligible to buy a BMR home. This eligibility verification allows buyers to begin viewing BMR homes when they become available, and/or sign up on a waiting list, if needed.                                       | \$75.00                              | \$75.00                              | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| C. <u>Application Fee for Purchase of BMR Home</u><br>Review applicant's BMR Application to Purchase; proposed sales contract, financing; confirm eligibility to buy BMR; underwrite file. This fee is non-refundable, regardless of eligibility determination or applicant's ultimate decision to purchase or not.   | \$500.00                             | \$500.00                             | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| D. <u>BMR Purchase Escrow Fee</u><br>Preparation of City escrow instructions; final coordination with loan and escrow officers, buyer and seller, real estate agents; preparation of the BMR covenants, deeds of trust, and other legal forms; and ongoing associated expenses.   | \$500.00                             | \$500.00                             | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| E. <u>BMR Refinance Application Fee</u><br>Review applications to refinance a BMR home; determine if any City loan pay-offs are required; underwrite proposed new loan for BMR affordability requirements; if approved, prepare City escrow documents and pay-off demand if applicable.   | \$400.00                             | \$400.00                             | 2023                         | 10506                           | 432034                           | BMR Fees                               |

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|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>BELOW MARKET RATE (BMR) PROGRAM FEES (cont'd)</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| F. <u>BMR In-Lieu Fee</u><br>Fees paid in lieu of providing BMR units otherwise required by SMC 19.67. Fee calculated based on SMC Section 19.67. 090(b) and project's recorded Developer Agreement. Payment of fees in lieu of the project's entire BMR obligation must be approved by Council. Payment of fractional fees does not require prior Council approval and is based on the fraction identified in the project's Developer Agreement.<br><br>The total amount of the in-lieu fee equals 7% of the contract sales price or appraised market value, whichever is higher, of all market-rate units in the project. If the applicant is paying an in-lieu fee for a fractional unit only, the fee rate is adjusted pro-rata. | Calculated<br>per<br>Formula         | Calculated<br>per<br>Formula         | 2023                         | 10506                           | 432046                           | BMR In Lieu Fees                       |
| G. <u>Affordable Housing Developer Agreement Preparation</u><br>affordable housing density bonus and/or that are subject to SMC 19.67 (BMR Ownership Housing) but are not pursuing approval of an alternative compliance method under 19.67.090. The fee covers staff time to review program requirements and agreement terms with applicants review proposed unit selection and characteristics, costs for consultation with special housing counsel and/or in-house counsel as needed, and document preparation and recording.   |                                      |                                      |                              |                                 |                                  |  |
| BMR Ownership Agreement (Standard)   | <del>\$1,190.00</del>                | \$1,226.00                           | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| Rental-Only Density Bonus Agreement  | <del>\$1,190.00</del>                | \$1,226.00                           | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| Combo Agreement (BMR and Density Bonus, any type)  | <del>\$1,190.00</del>                | \$1,226.00                           | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| Condo-Mapped Rental Project BMR Agreement  | <del>\$1,190.00</del>                | \$1,226.00                           | 2023                         | 10506                           | 432034                           | BMR Fees                               |
| (Applies BMR ownership requirement to rental projects with condo maps. BMR requirement is deferred until sale of condos.)  |                                      |                                      |                              |                                 |                                  |  |

## DEPARTMENT OF FINANCE

**SECTION 5.01** UTILITY BILLING DEPOSITS

|  | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b>  | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b>   | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|---|--|--|---|--|--|
| Customers receiving or applying to receive garbage and/or sewer service only | <del>An amount equivalent to the established charges for utility services for 2 billing periods</del> | An amount equivalent to the established charges for utility services for 2 billing periods | 6101                                       | 00001   |  |  |

**SECTION 5.02** BUSINESS LICENSESFor business license tax information, please refer to [Attachment C](#).

|   |   |  |      |       |        |  |
|---|---|--|------|-------|--------|--|
| Auctioneer's Permit                                   | <del>\$205.00</del>                                 | \$245.00                                 | 1001 | 11305 | 430607 | Permits, Misc  |
| Replacement license/Business information screen print | <del>A fee not to exceed the cost of issuance</del> | A fee not to exceed the cost of issuance | 1001 | 11305 | 413511 | Business License Tax                                       |
| Business license tax report:                          |   |  |      |       |        |  |
| Electronic  | <del>A fee not to exceed the cost of issuance</del> | A fee not to exceed the cost of issuance | 1001 | 11305 | 434051 | Sale of Publications/Printed Materials/Electronic Material |
| Hard-copy   | <del>A fee not to exceed the cost of issuance</del> | A fee not to exceed the cost of issuance | 1001 | 11305 | 434051 | Sale of Publications/Printed Materials/Electronic Material |

**SECTION 5.03** BINGO FEES (SMC Ch. 9.37)

|                         |                    |         |      |       |        |               |
|-------------------------|--------------------|---------|------|-------|--------|---------------|
| Application for License | <del>\$50.00</del> | \$50.00 | 1001 | 11305 | 430656 | Bingo Permits |
| Denied License Refund   | <del>\$25.00</del> | \$25.00 | 1001 | 11305 | 430656 | Bingo Permits |
| License Renewal         | <del>\$50.00</del> | \$50.00 | 1001 | 11305 | 430656 | Bingo Permits |

(NOTE: Bingo fees are subject to limitations set forth in Penal Code Section 326.5.)

## DEPARTMENT OF LIBRARY AND RECREATION SERVICES

**SECTION 6.01 LIBRARY FEES**A. Fees

|  | <u>Fiscal Year<br/>2020/21</u>                           | <u>Fiscal Year<br/>2021/22</u>                   | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|--|--|--|------------------------|---------------------------|----------------------------|----------------------------------|
| Replacement Cost for Lost or Damaged Item  | <u>Cost of Item as Represented in<br/>Library Record</u> | Cost of Item as Represented<br>in Library Record | 1001                   | 11901                     | 432231                     | Library Fees                     |
| Processing Fee for Lost or Damaged<br>Paperbacks, Boardbooks, Magazines                | <u>\$5.00-</u>   | \$5.00   | 1001                   | 11901                     | 432231                     | Library Fees                     |
| Processing Fee for Lost or Damaged Items<br>(Except Paperbacks, Boardbooks, Magazines) | <u>\$12.00-</u>  | \$12.00  | 1001                   | 11901                     | 432231                     | Library Fees                     |

B. Internet Payments

|                                     |   |   |      |       |        |               |
|-------------------------------------|---|---|------|-------|--------|---------------|
| Library Fees Collected via Internet | <u>As Described Above in Section<br/>6.01 A and B</u> | As Described Above in<br>Section 6.01 A | 1001 | 11901 | 431131 | Library Fines |
|-------------------------------------|---|---|------|-------|--------|---------------|

**SECTION 6.02 ACTIVITY AND FACILITY USE FEES**

The Director of Library and Recreation Services is authorized to administratively establish Activity and Facility Use Fee Schedules for recreation activities and services not otherwise specified in this document. Schedules shall be established based upon market conditions and City Council adopted policies to ensure fairness and accessibility while attaining fiscal self-sufficiency. Schedules shall be published and available to the public.

**SECTION 6.03 COMMUNITY SPECIAL EVENT FEES**

|                              |                    |            |      |       |        |                       |
|------------------------------|--------------------|------------|------|-------|--------|-----------------------|
| Application Fee-Minor *      | <u>\$33.50</u>     | \$33.50    | 1001 | 12017 | 434391 | Miscellaneous Revenue |
| Application Fee-Major *      | <u>\$134.00</u>    | \$134.00   | 1001 | 12017 | 434391 | Miscellaneous Revenue |
| Refundable Damage Deposit ** | <u>\$585.00-</u>   | \$585.00   | 1001 |       |        |                       |
|                              | <u>\$5,853.00-</u> | \$5,853.00 |      |       |        |                       |

\* Other fees may apply before a Special Event Permit is issued. In addition to the costs of inspections and other City services (i.e. Public Safety), other fees such as permit fees will apply for tents, stages, etc. Depending on the type of event, respective fees may vary.

\*\* The Refundable Damage Deposit ranges from \$568 - \$5,683 depending on the facility(ies) being used and the scope of the event.



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DEPARTMENT OF PUBLIC SAFETY

**SECTION 7.01 COPIES OF MATERIALS**

|   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b>           | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b>           | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|---|--|--|--|---|--|--|
| A. Copy of an incident report.  | <u>\$0.10 per page</u>                                       | <u>\$0.10 per page</u>                                       | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| <i>EXEMPTION. One copy of the report shall be furnished to a victim of the crime at no charge.</i>  |  |  |  |   |  |  |
| B. Informal Traffic Discovery<br>(California (CA) Penal Code, Section 1054.1 )  | <u>\$1.00 + \$25.00 Research Fee</u>                         | <u>\$1.00 + \$25.00 Research Fee</u>                         | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Copy of Video (DVD)   | <u>\$1.00 each</u>   | <u>\$1.00 each</u>   | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Photographs - Printed/Paper   | <u>\$2.00</u>  | <u>\$2.00</u>  | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Photographs - Digital (CD)  | <u>\$5.00 each</u>   | <u>\$5.00 each</u>   | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Audio Recording   | <u>\$0.10 per page</u>                                       | <u>\$0.10 per page</u>                                       | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Documents   |  |  |  |   |  |  |
| C. Public Records Request<br>(California Government Code, Section 6253.9(b))  | <u>\$2.00</u>  | <u>\$2.00</u>  | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Copies on Compact Discs (CD)  | <u>\$1.00 each</u>   | <u>\$1.00 each</u>   | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Photographs - Printed/Paper   | <u>\$2.00</u>  | <u>\$2.00</u>  | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Photographs - Digital (CD)  | <u>\$5.00 each</u>   | <u>\$5.00 each</u>   | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Audio or Video Recording  | <u>\$0.10 per page</u>                                       | <u>\$0.10 per page</u>                                       | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Documents (Including Address Searches)  |  |  |  |   |  |  |
| D. Public Records Request - Electronic Records<br>(California Government Code, Section 6253.9(b))   | <u>Actual Cost</u>   | <u>Actual Cost</u>   | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| <i>"The requester shall bear the cost of producing a copy of the record, including the cost to construct a record, and the cost of programming and computer services necessary to produce a copy of the record when either of the following applies: The request would require data compilation, extraction, or programming to produce the record."</i> |  |  |  |   |  |  |
| E. Civil Subpoena Fees - Document Production<br>(California Evidence Code, Section 1563)  | <u>\$1.00 each + \$24.00 per hour Administrative Fee</u>     | <u>\$1.00 each + \$24.00 per hour Administrative Fee</u>     | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Copy of Video (DVD)   | <u>\$1.00 each + \$24.00 per hour Administrative Fee</u>     | <u>\$1.00 each + \$24.00 per hour Administrative Fee</u>     | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Photographs   | <u>\$5.00 each + \$24.00 per hour Administrative Fee</u>     | <u>\$5.00 each + \$24.00 per hour Administrative Fee</u>     | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Audio Recording   | <u>\$0.10 per page + \$24.00 per hour Administrative Fee</u> | <u>\$0.10 per page + \$24.00 per hour Administrative Fee</u> | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| Documents   |  |  |  |   |  |  |

|   |   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|---|---|--|--|--|---|--|--|
| <b><u>SECTION 7.02 POLICE SERVICES</u></b>  |   |  |  |  |   |  |  |
| A.  | Civil Subpoena Fees - Personal Appearance<br>(California Government Code, Section 68096.1)<br>Deposit per subpoena per day<br>Actual cost including all salary, benefits, and<br>travel expenses        | <del>\$275.00</del>                                | \$275.00   | 1001                                       |   |  |  |
|   |   | <b>Actual Cost</b>                                 | <b>Actual Cost</b>                                 | 1001                                       | 12801   | 432124   | Civil Subpoena Fees                                  |
| B.  | Vehicle Mechanical or Registration Violation Citation<br>Correction Verification (Fix-it Ticket sign off)<br>Applies to non-residents, and residents whose citation was<br>issued by an outside agency. | <del>\$33.00</del>                                 | \$34.00  | 1001                                       | 12801   | 432129   | Other Public Safety Fees                             |
| <b><u>SECTION 7.03 OTHER PERMITS AND SERVICES</u></b><br>(not including State pass-through costs) |   |  |  |  |   |  |  |
| A.  | Concealed Weapons Permit<br>(CA Penal Code, Section 26190(b)(1) and (2))<br>20% to be collected at time of application.<br>80% to be collected at issuance of permit.                                   | <del>\$100.00</del>                                | \$100.00   | 1001                                       | 12704   | 430681   | Concealed Weapon Permits                             |
| B.  | Amend an Existing License<br>(CA Penal Code, Section 26190(e)(1))   | <del>\$10.00</del>                                 | \$10.00  | 1001                                       | 12704   | 430681   | Concealed Weapon Permits                             |
| C.  | Concealed Weapons Permit Renewal<br>(CA Penal Code, Section 26190(c))   | <del>\$25.00</del>                                 | \$25.00  | 1001                                       | 12704   | 430681   | Concealed Weapon Permits                             |
| D.  | Secondhand Dealer/Pawnbroker Permit - One Owner<br>(CA Business & Professions Code, Section 21625 - 21647)  | <del>\$542.00</del>                                | \$564.00   | 1001                                       | 12704   | 430655   | Secondhand Dealer/Pawnbroker Permits                 |
|   | Additional Owner(s) (each)  | <del>\$126.00</del>                                | \$131.00   | 1001                                       | 12704   | 430655   | Secondhand Dealer/Pawnbroker Permits                 |
|   | Permit Renewal  | <del>\$469.00</del>                                | \$488.00   | 1001                                       | 12704   | 430655   | Secondhand Dealer/Pawnbroker Permits                 |
|   | DOJ New Dealer Application Fee*   | <del>\$300.00</del>                                | \$300.00   | 1001                                       | 12704   | 430655   | Secondhand Dealer/Pawnbroker Permits                 |
|   | DOJ Renewal Fee*  | <del>\$300.00</del>                                | \$300.00   | 1001                                       | 12704   | 430655   | Secondhand Dealer/Pawnbroker Permits                 |

\* Fee set by California Department of Justice

|  |  | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u>             |
|--|--|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|--|
| <b>OTHER PERMITS AND SERVICES (cont'd)</b> |  |                                |                                |                        |                           |                            |  |
| E.   | Clearance Letter / Records Check for:<br>(CA Penal Code, Section 13300(f))<br>Non-Federal Agency or Individual<br><i>Exemptions: Fee does not apply to Law Enforcement</i> | <del>\$35.00</del>             | \$35.00                        | 1001                   | 12801                     | 432129                     | Other Public Safety Fees                     |
| F.   | Firearms Sales Permit (New)  | <del>\$294.00</del>            | \$306.00                       | 1001                   | 12704                     | 430682                     | Firearm Sales Permits                        |
|  | Additional Owner(s) (Each)   | <del>\$126.00</del>            | \$131.00                       | 1001                   | 12704                     | 430682                     | Firearm Sales Permits                        |
|  | Firearms Sales Permit (Renewal)  | <del>\$167.00</del>            | \$174.00                       | 1001                   | 12704                     | 430682                     | Firearm Sales Permits                        |
| G.   | Firearms Seizure Fee (per incident)<br>(CA Penal Code, Section 33880)  | <del>Actual Cost</del>         | Actual Cost                    | 1001                   | 12704                     | 430683                     | Firearm Seizure Permits                      |
| H.   | Officer Contract Overtime  |                                |                                |                        |                           |                            |  |
|  | Each Hour  | <del>\$177.04</del>            | \$184.00                       | 1001                   | 835160                    | 432125                     | Police Contract Overtime                     |
|  | Administrative Fee - Per Event<br>(Fee does not apply to Schools and Non-Profits)  | <del>\$101.00</del>            | \$105.00                       | 1001                   | 835160                    | 432125                     | Police Contract Overtime                     |
| I.   | K-9 Officer Deployment   |                                |                                |                        |                           |                            |  |
|  | Instate (outside Santa Clara County)   |                                |                                |                        |                           |                            |  |
|  | Officer Time - Each hour   | <del>\$224.19</del>            | \$233.00                       | 1001                   | 835160                    | 422851                     | Other Intergovernmental Grants/Contributions |
|  | Travel Expenses (mileage, lodging, per diem)   | <del>Actual Cost</del>         | Actual Cost                    | 1001                   | 835160                    | 422851                     | Other Intergovernmental Grants/Contributions |
|  | Out of State   |                                |                                |                        |                           |                            |  |
|  | Officer Time - Each hour   | <del>\$224.19</del>            | \$233.00                       | 1001                   | 835160                    | 422851                     | Other Intergovernmental Grants/Contributions |
|  | Canine transportation and per diem   | <del>Actual Cost</del>         | Actual Cost                    | 1001                   | 835160                    | 422851                     | Other Intergovernmental Grants/Contributions |
|  | Travel Expenses (mileage, lodging, per diem)   | <del>Actual Cost</del>         | Actual Cost                    | 1001                   | 835160                    | 422851                     | Other Intergovernmental Grants/Contributions |
| J.   | Peddler/Solicitor Permit (SMC Ch. 5.28)  | <del>\$239.00</del>            | \$249.00                       | 1001                   | 12704                     | 430654                     | Solicitor Permits                            |
| K.   | Juvenile Diversion Fees  | <del>\$20.00</del>             | \$20.00                        | 1001                   | 12303                     | 431056                     | Juvenile Diversion Fines                     |
| L.   | Parking Permit - City Owned Lot<br>(RTC 16-0871)   |                                |                                |                        |                           |                            |  |
|  | Daily Permit   |                                |                                |                        |                           |                            |  |
|  | Mathilda off-ramp - Southbound   | <del>\$4.00</del>              | \$4.00                         | 1001                   | 13103                     | 432202                     | Other General Parking Fees                   |
|  | South Mathilda Overpass  | <del>\$4.00</del>              | \$4.00                         | 1001                   | 13103                     | 432202                     | Other General Parking Fees                   |
|  | Evelyn Avenue Lot  | <del>\$4.00</del>              | \$4.00                         | 1001                   | 13103                     | 432202                     | Other General Parking Fees                   |
|  | North Mathilda Overpass  | <del>\$3.00</del>              | \$3.00                         | 1001                   | 13103                     | 432202                     | Other General Parking Fees                   |
| M.   | Explosives Handling Permit (Includes Background per 12101-12015 H&S)<br>(Fee for one individual to be processed)   | <del>\$122.00</del>            | \$127.00                       | 1001                   | 12704                     | 430689                     | Other Safety Related Permits                 |

**SECTION 7.04 RESPONSE FEES****SECTION 7.04(a) EXCESSIVE / EXTRAORDINARY DPS RESPONSE**

(SMC Ch. 9.45, 9.47 and 9.50)

- A. Direct costs arising due to an extraordinary DPS response. Actual cost based on the incident, not to exceed (per incident):

|  | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|--|--|--|---|--|--|
|  | <u>Actual Cost</u>                                 | <u>Actual Cost</u>                                 | 1001                                       | 12702   | 432126   | Extraordinary Public Safety Response                 |

**SECTION 7.04(b) ALARMS**

(SMC Ch. 9.90)

- A. Alarm Users Permit

Residential or Home Based Business (Annual)

|                     |         |      |       |        |                          |
|---------------------|---------|------|-------|--------|--------------------------|
| <del>\$35.00-</del> | \$35.00 | 1001 | 12704 | 432129 | Other Public Safety Fees |
|---------------------|---------|------|-------|--------|--------------------------|

Businesses (Annual)

|                     |         |      |       |        |                          |
|---------------------|---------|------|-------|--------|--------------------------|
| <del>\$70.00-</del> | \$70.00 | 1001 | 12704 | 432129 | Other Public Safety Fees |
|---------------------|---------|------|-------|--------|--------------------------|

Permit renewal - Late Fee

|                     |         |      |       |        |                                  |
|---------------------|---------|------|-------|--------|----------------------------------|
| <del>\$25.00-</del> | \$25.00 | 1001 | 12704 | 431012 | Late Payment/Delinquency Penalty |
|---------------------|---------|------|-------|--------|----------------------------------|

- B. False Burglar Alarm Fee

3rd and 4th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$200.00-</del> | \$200.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

5th-7th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$350.00-</del> | \$350.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

8th-10th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$500.00-</del> | \$500.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

Each response above 10 during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$750.00-</del> | \$750.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

- C. False Fire Alarm Fee

3rd and 4th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$200.00-</del> | \$200.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

5th-7th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$350.00-</del> | \$350.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

8th-10th occurrence during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$500.00-</del> | \$500.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

Each response above 10 during a 12-month period

|                      |          |      |       |        |                  |
|----------------------|----------|------|-------|--------|------------------|
| <del>\$750.00-</del> | \$750.00 | 1001 | 12704 | 432121 | False Alarm Fees |
|----------------------|----------|------|-------|--------|------------------|

**SECTION 7.05 VEHICLE RELEASE FEE**

(Vehicle Code Section 22850.5 and SMC Title 10)

Vehicle Release Fee

|                     |          |      |       |        |                      |
|---------------------|----------|------|-------|--------|----------------------|
| <del>\$150.00</del> | \$156.00 | 1001 | 12801 | 432122 | Vehicle Release Fees |
|---------------------|----------|------|-------|--------|----------------------|

Post Storage Hearing Fee

(applies only when the owner of the vehicle has made a written request for a hearing)

|                     |          |      |       |        |                      |
|---------------------|----------|------|-------|--------|----------------------|
| <del>\$119.00</del> | \$124.00 | 1001 | 12801 | 432122 | Vehicle Release Fees |
|---------------------|----------|------|-------|--------|----------------------|

Repossessions (CA Gov. Code 41612)

|                     |         |      |       |        |                      |
|---------------------|---------|------|-------|--------|----------------------|
| <del>\$15.00-</del> | \$15.00 | 1001 | 12801 | 432122 | Vehicle Release Fees |
|---------------------|---------|------|-------|--------|----------------------|

Repossessions Fine (if not paid within 3 days)

(CA Gov. Code 41612)

|                     |         |      |       |        |                      |
|---------------------|---------|------|-------|--------|----------------------|
| <del>\$50.00-</del> | \$50.00 | 1001 | 12801 | 432122 | Vehicle Release Fees |
|---------------------|---------|------|-------|--------|----------------------|

| <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|

**SECTION 7.06 A ADULT ENTERTAINMENT**

(SMC Ch. 9.40)

## A. Adult Establishment License

|  |            |            |      |       |        |                             |
|--|------------|------------|------|-------|--------|-----------------------------|
| Application (includes background for first owner)    | \$5,284.00 | \$5,495.00 | 1001 | 12704 | 430651 | Adult Entertainment Permits |
| Annual Renewal (includes background for first owner) | \$5,186.00 | \$5,393.00 | 1001 | 12704 | 430651 | Adult Entertainment Permits |
| Additional Owner(s) (Each)                           | \$126.00   | \$131.00   | 1001 | 12704 | 430651 | Adult Entertainment Permits |

**SECTION 7.06 B & C MESSAGE ESTABLISHMENTS**

(Ch. 9.41 and CA Business &amp; Professions Code 4612)

## B. Massage Establishment License (Not Certified with CAMTC)

Fixed Location (on premise with or without outcall services)

|   |            |            |      |       |        |                               |
|---|------------|------------|------|-------|--------|-------------------------------|
| Application (includes background for one owner) | \$1,317.00 | \$1,370.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Annual Renewal                                  | \$1,246.00 | \$1,296.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Additional Owner(s) initial application (Each)  | \$126.00   | \$131.00   | 1001 | 12704 | 430652 | Massage Establishment Permits |

Sole Proprietor \*

|   |          |          |      |       |        |                               |
|---|----------|----------|------|-------|--------|-------------------------------|
| Application (includes background for one owner) | \$506.00 | \$526.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Annual Renewal                                  | \$506.00 | \$526.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |

Outcall Only (no on-premise service or treatment of clients)

|   |          |          |      |       |        |                               |
|---|----------|----------|------|-------|--------|-------------------------------|
| Application (includes background for one owner) | \$187.00 | \$194.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Annual Renewal                                  | \$159.00 | \$165.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Additional Owner(s) initial application (Each)  | \$78.00  | \$81.00  | 1001 | 12704 | 430652 | Massage Establishment Permits |

Amendments

|  |         |         |      |       |        |                               |
|--|---------|---------|------|-------|--------|-------------------------------|
|  | \$32.00 | \$33.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
|--|---------|---------|------|-------|--------|-------------------------------|

## C. Massage Establishment License (Owner CAMTC Certified)

Fixed Location (on premise with or without outcall services)

|  |            |            |      |       |        |                               |
|--|------------|------------|------|-------|--------|-------------------------------|
| Application (single owner)                     | \$1,246.00 | \$1,296.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Annual Renewal                                 | \$1,246.00 | \$1,296.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Additional Owner(s) initial application (Each) | \$126.00   | \$131.00   | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Sole Proprietor* - New or Renewal              | \$436.00   | \$453.00   | 1001 | 12704 | 430652 | Massage Establishment Permits |

Outcall Only (no on-premise service or treatment of clients)

|  |          |          |      |       |        |                               |
|--|----------|----------|------|-------|--------|-------------------------------|
| Application (single owner)                                   | \$114.00 | \$119.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Annual Renewal   | \$114.00 | \$119.00 | 1001 | 12704 | 430652 | Massage Establishment Permits |
| Additional Owner(s) or Employee** initial application (Each) | \$10.00  | \$10.00  | 1001 | 12704 | 430652 | Massage Establishment Permits |

Amendments

|  |         |         |      |       |        |                               |
|--|---------|---------|------|-------|--------|-------------------------------|
|  | \$32.00 | \$33.50 | 1001 | 12704 | 430652 | Massage Establishment Permits |
|--|---------|---------|------|-------|--------|-------------------------------|

CAMTC (California Massage Therapy Council)

\* Sole proprietor is defined as having one or no employees

\*\* Additional Employees must be CAMTC Certified

| <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|

**SECTION 7.07 TAXICAB FRANCHISES (SMC Ch. 5.36)**A. Franchise Fees

|                            |                       |            |      |       |        |                |
|----------------------------|-----------------------|------------|------|-------|--------|----------------|
| Application                | <del>\$3,150.00</del> | \$3,276.00 | 1001 | 12704 | 414511 | Franchise Fees |
| Additional Owner(s) (Each) | <del>\$162.00</del>   | \$168.00   | 1001 | 12704 | 414511 | Franchise Fees |
| Renewal                    | <del>\$3,077.00</del> | \$3,200.00 | 1001 | 12704 | 414511 | Franchise Fees |

B. 2-Year Driver's Permit Fees

|   |                     |          |      |       |        |                                 |
|---|---------------------|----------|------|-------|--------|---------------------------------|
| Application   | <del>\$352.00</del> | \$366.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |
| Renewal fee   | <del>\$280.00</del> | \$291.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |
| Re-test Fee   | <del>\$101.00</del> | \$105.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |
| Change of Company   | <del>\$101.00</del> | \$105.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |
| Late Fee - Driver's License Renewal SMC 5.36.340; renewal application must be submitted 30 days before permit expires | <del>\$250.00</del> | \$250.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |

C. Vehicle Fee

|                        |                     |          |      |       |        |                                 |
|------------------------|---------------------|----------|------|-------|--------|---------------------------------|
| Per Vehicle Annual Fee | <del>\$325.00</del> | \$338.00 | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits |
|------------------------|---------------------|----------|------|-------|--------|---------------------------------|

**SECTION 7.08 FIRE PREVENTION PERMITS AND FEES***Public Schools are exempt from Permit Fees*

|                                  |   |                       |            |      |       |                               |
|----------------------------------|---|-----------------------|------------|------|-------|-------------------------------|
| 105.6.1 CFC                      | Aerosol products. To store or handle an aggregate quantity of Level 2 or Level 3 aerosol products in excess of 500 pounds net weight (Annual) |                       |            |      |       |                               |
|                                  | Initial   | <del>\$1,029.00</del> | \$1,070.00 | 1001 | 12903 | Hazardous Materials Permits   |
|                                  | Renewal   | <del>\$751.00</del>   | \$781.00   | 1001 | 12903 | Hazardous Materials Permits   |
| 105.6.2 CFC                      | Amusement building. An operational permit is required to operate a special amusement building.  |                       |            |      |       |                               |
|                                  | Initial   | <del>\$587.00</del>   | \$610.00   | 1001 | 12903 | Other Fire Prevention Permits |
|                                  | Renewal   | <del>\$514.00</del>   | \$535.00   | 1001 | 12903 | Other Fire Prevention Permits |
| 16.52.105(t) SMC;<br>105.7.2 CFC | Battery systems. A permit is required to install, or operate a stationary battery system regulated in Section 608.                            |                       |            |      |       |                               |
|                                  | Initial   | <del>\$1,029.00</del> | \$1,070.00 | 1001 | 12903 | Hazardous Materials Permits   |
|                                  | Renewal   | <del>\$751.00</del>   | \$781.00   | 1001 | 12903 | Hazardous Materials Permits   |

|  |   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|---|--|--|--|---|--|--|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |   |  |  |  |   |  |  |
| 16.52.105 (v) SMC;                               | Emergency responder radio coverage systems. An        |  |  |  |   |  |  |
| 105.7.5 CFC                                      | operational permit is required to maintain an         |  |  |  |   |  |  |
|  | emergency responder radio coverage system in          |  |  |  |   |  |  |
|  | accordance with CFC Section 510.                      |  |  |  |   |  |  |
|  | Plan Check Initial                                    | <del>\$550.00-</del>                               | \$572.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Plan Check Resubmittal                                | <del>\$331.00-</del>                               | \$344.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Coverage Validation                                   | <del>\$400 per floor</del>                         | \$400 per floor                                    | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Initial Acceptance Test (per floor fee applicable to  | <del>\$400 per amplifier + \$400 per</del>         | \$400 per amplifier + \$400 per                    |  |   |  |  |
|  | ground floor)   | <del>floor</del>                                   | floor  | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Annual Acceptance Test (per floor fee applicable      | <del>\$400 per amplifier + \$400 per</del>         | \$400 per amplifier + \$400 per                    |  |   |  |  |
|  | to ground floor)                                      | <del>floor</del>                                   | floor  | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | New: Annual Acceptance Test - After Hours Test        |  |  |  |   |  |  |
|  | (at customer request)                                 | N/A  | Actual Cost  | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 16.52.105 (n) SMC                                |   |  |  |  |   |  |  |
|  | Explosives. An operational permit is                  |  |  |  |   |  |  |
|  | required for the manufacture, storage                 |  |  |  |   |  |  |
|  | handling, sale or use of any quantity of              |  |  |  |   |  |  |
|  | explosives, explosive materials, fire                 |  |  |  |   |  |  |
|  | works or pyrotechnic special effects. (Annual)        |  |  |  |   |  |  |
|  | Initial   | <del>\$662.00-</del>                               | \$688.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |
|  | Renewal   | <del>\$587.00-</del>                               | \$610.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |
| 16.52.105 (w),                                   |   |  |  |  |   |  |  |
| (gg) SMC   | Firefighter air replenishment system. A permit is     |  |  |  |   |  |  |
|  | required to maintain, install or modify a firefighter |  |  |  |   |  |  |
|  | air replenishment system.                             | <del>\$441.00-</del>                               | \$459.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| K101.2 CFC                                       |   |  |  |  |   |  |  |
|  | uses. A temporary operational permit is required      |  |  |  |   |  |  |
|  | for haunted houses, ghost walks or similar            |  |  |  |   |  |  |
|  | amusement uses in accordance with SMC 16.52           |  |  |  |   |  |  |
|  | Appendix K.   | <del>\$588.00-</del>                               | \$612.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 16.52.105 (y) SMC                                |   |  |  |  |   |  |  |
|  | Hazardous material stabilization. A temporary         |  |  |  |   |  |  |
|  | permit is required to stabilize potentially unstable  |  |  |  |   |  |  |
|  | (reactive) hazardous materials.                       | <del>\$588.00-</del>                               | \$612.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 16.52.105 (z) SMC                                |   |  |  |  |   |  |  |
|  | Helicopter lifts. A temporary operational permit is   |  |  |  |   |  |  |
|  | required to move suspended loads via helicopter       |  |  |  |   |  |  |
|  | over populated areas.                                 | <del>\$590.00-</del>                               | \$614.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |

|  |   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|---|--|--|--|---|--|--|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |   |  |  |  |   |  |  |
| 105.6.22 CFC                                     | High-piled storage. An operational permit is required to use a building of portion thereof as a high-pile storage area exceeding 500 square feet.     |  |  |  |   |  |  |
|  | High pile storage area of:  |  |  |  |   |  |  |
|  | 500 sq. ft. to 2499 sq. ft. (Annual)  |  |  |  |   |  |  |
|  | Initial   | <del>\$993.00</del>                                | \$1,033.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Renewal   | <del>\$700.00</del>                                | \$728.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | 2500 sq. ft. to 4999 sq. ft. (Annual)   |  |  |  |   |  |  |
|  | Initial   | <del>\$993.00</del>                                | \$1,033.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Renewal   | <del>\$699.00</del>                                | \$727.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | 5000 sq. ft. and over. (Annual)   |  |  |  |   |  |  |
|  | Initial   | <del>\$993.00</del>                                | \$1,033.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Renewal   | <del>\$699.00</del>                                | \$727.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 105.6.23 CFC                                     | Hot work operations. Fixed site equipment such as welding booths, portable equipment in a structure, or public exhibitions.                           |  |  |  |   |  |  |
|  | Initial   | <del>\$1,029.00</del>                              | \$1,070.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |
|  | Renewal   | <del>\$751.00</del>                                | \$781.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |
| 105.6.24 CFC                                     | Industrial Ovens. An operational permit is required for operation of industrial ovens regulated by Chapter 21.  |  |  |  |   |  |  |
|  | Initial   | <del>\$626.00</del>                                | \$651.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Renewal   | <del>\$551.00</del>                                | \$573.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 105.6.25 CFC                                     | Lumber yards and woodworking plants. An operational permit is required for the storage or processing of lumber exceeding 100,000 board feet. (Annual) |  |  |  |   |  |  |
|  | Initial   | <del>\$626.00</del>                                | \$651.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
|  | Renewal   | <del>\$550.00</del>                                | \$572.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 105.6.26 CFC                                     | An operational permit is required to display, operate or demonstrate a liquid or gas fueled vehicles or equipment in assembly occupancies.            |  |  |  |   |  |  |
|  |   | <del>\$700.00</del>                                | \$728.00   | 1001                                       | 12903   | 430629   | Other Fire Prevention Permits                        |
| 105.6.28 CFC                                     | Magnesium. An operational permit is required to melt, cast, heat treat or grind more than 10 pounds of magnesium. (Annual)                            |  |  |  |   |  |  |
|  | Initial   | <del>\$1,029.00</del>                              | \$1,070.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |
|  | Renewal   | <del>\$753.00</del>                                | \$783.00   | 1001                                       | 12903   | 430622   | Hazardous Materials Permits                          |



|  |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |  |                                      |                                      |                              |                                 |                                  |  |
| 105.6.29 CFC                                     | Misc. Combustible Storage. An operational permit is required to store in any building or upon any premises in excess of 2,500 cubic feet gross volume of combustible empty packing cases, boxes, barrels or similar containers, rubber tires, rubber cork or similar combustible material. |                                      |                                      |                              |                                 |                                  |  |
|  | Initial  | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal  | <del>\$441.00</del>                  | \$459.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| 105.6.17 CFC<br>SMC 16.52.105(p)                 | is required to<br>accordance with<br>Section 5707 of the Fire Code.  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial  | <del>\$826.00</del>                  | \$859.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal  | <del>\$826.00</del>                  | \$859.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
| 105.6.17 CFC<br>SMC 16.52.105(p)                 | required to utilize a<br>accordance with<br>Section 5707 of the Fire Code.   |                                      |                                      |                              |                                 |                                  |  |
|  | Initial  | <del>\$550.00</del>                  | \$572.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal  | <del>\$37.00</del>                   | \$38.50                              | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | <i>Note: The fire code official is authorized to charge a single mobile fueling site permit fee when multiple mobile fueling site permits are issued to the same entity at contiguous sites.</i>   |                                      |                                      |                              |                                 |                                  |  |
| 105.6.30 CFC                                     | Open burning. An operational permit is required for the kindling or maintaining of an open fire or a fire on any public street, alley, road, or other public or private ground. Instructions and stipulations must be adhered to. Exception: Recreational fires.                           |                                      |                                      |                              |                                 |                                  |  |
|  | Initial  | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal  | <del>\$441.00</del>                  | \$459.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |  |                                      |                                      |                              |                                 |                                  |  |
| 105.6.32 CFC                                     | Open flames and candles. An operational permit is required to use open flames or candles in connection with assembly areas, dining areas of restaurants or drinking establishments.  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial  | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal  | <del>\$441.00</del>                  | \$459.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| 16.52.105 (cc) SMC                               | Outdoor assembly event. A temporary permit is required to operate an outdoor assembly event (see definition - 1,000 or more attendees, or 100 confined).   |                                      |                                      |                              |                                 |                                  |  |
|  |  | <del>\$295.00</del>                  | \$307.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |

|  |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |   |                                      |                                      |                              |                                 |                                  |  |
| 105.6.34 CFC                                     | Places of assembly. An operational permit is required to operate a place of assembly (occupancy of 50 or more). (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Occupancies of:   |                                      |                                      |                              |                                 |                                  |  |
|  | 50 to 100   |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal   | <del>\$440.00</del>                  | \$458.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | 101 to 300  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal   | <del>\$441.00</del>                  | \$459.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | 301+  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$515.00</del>                  | \$536.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal   | <del>\$441.00</del>                  | \$459.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| 16.52.105 (ff)                                   | Temporary place of assembly. A temporary operational permit is required to use any building or structure, or portion thereof, other than established Group R-3 and Group A occupancies for assembly purposes where the occupant load is more than 50 persons. | <del>\$514.00</del>                  | \$535.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| 105.6.36 CFC                                     | Pyrotechnic special effects material. An operational permit is required for use and handling of special effects material.   |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$846.00</del>                  | \$880.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
|  | Renewal   | <del>\$699.00</del>                  | \$727.00                             | 1001                         | 12903                           | 430629                           | Other Fire Prevention Permits          |
| 105.6.38 CFC                                     | Refrigeration equipment. An operational permit is required to operate a mechanical refrigeration unit or system regulated by Chapter 6 of the CFC.  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$1,470.00</del>                | \$1,529.00                           | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal   | <del>\$961.00</del>                  | \$999.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
| 105.6.39 CFC                                     | Repair Garages and Motor Fuel dispensing facilities. An operational permit is required for the operation of repair garages and automotive, marine, and fleet motor fuel-dispensing facilities.  |                                      |                                      |                              |                                 |                                  |  |
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |   |                                      |                                      |                              |                                 |                                  |  |
|  | One to two bays (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$1,102.00</del>                | \$1,146.00                           | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal   | <del>\$824.00</del>                  | \$857.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Three to four bays (Annual)   |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$1,102.00</del>                | \$1,146.00                           | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal   | <del>\$824.00</del>                  | \$857.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Five to nine bays (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$1,240.00</del>                | \$1,290.00                           | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal   | <del>\$827.00</del>                  | \$860.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Ten or more bays (Annual)   |                                      |                                      |                              |                                 |                                  |  |
|  | Initial   | <del>\$1,240.00</del>                | \$1,290.00                           | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |
|  | Renewal   | <del>\$827.00</del>                  | \$860.00                             | 1001                         | 12903                           | 430622                           | Hazardous Materials Permits            |

|  |  | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|--|--|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |  |                                |                                |                        |                           |                            |                                  |
| 105.6.4 CFC                                      | Carnivals and Fairs. An operation permit is required to conduct a carnival or fair. After-hours review or inspection fee may apply.  | <u>\$295.00-</u>               | <u>\$307.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 105.6.41 CFC                                     | Spraying or dipping. An operational permit is required to conduct a spraying or dipping operation utilizing flammable or combustible liquids or the application of combustible powders. (Annual)   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$1,515.00-</u>             | <u>\$1,576.00</u>              | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
|  | Renewal  | <u>\$1,033.00-</u>             | <u>\$1,074.00</u>              | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
| 105.6.46 CFC                                     | Wood products. An operational permit is required to store chips, hogged material, lumber, or plywood in excess of 200 cubic feet.  |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$515.00-</u>               | <u>\$536.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$441.00-</u>               | <u>\$459.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 105.6.47 CFC                                     | Pyrotechnic/Special Effects/Aerial Display. To use pyrotechnic special effects open flame, use of flammable combustible liquids and gases, welding, and the parking of motor vehicles in any building or location for the purpose of motion picture, television and commercial production. | <u>\$847.00-</u>               | <u>\$881.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 105.6.5 CFC                                      | Cellulose Nitrate. An operational permit is required to store, handle, or use cellulose nitrate film in a Group A occupancy.   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$1,102.00-</u>             | <u>\$1,146.00</u>              | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
|  | Renewal  | <u>\$827.00-</u>               | <u>\$860.00</u>                | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
| 105.6.6 CFC                                      | Combustible Dust-producing operations. An operational permit is required to operate a grain elevator, flour starch mill, feed mill, or plant pulverizing aluminum, coal, cocoa, magnesium, spices, sugar or other material producing dusts. (Annual)                                       |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$1,102.00-</u>             | <u>\$1,146.00</u>              | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
|  | Renewal  | <u>\$827.00-</u>               | <u>\$860.00</u>                | 1001                   | 12903                     | 430622                     | Hazardous Materials Permits      |
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |  |                                |                                |                        |                           |                            |                                  |
| 105.6.7 CFC                                      | Combustible fiber storage. An operational permit for the storage and handling of combustible fibers in quantities greater than 100 cubic feet. (Annual)  |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$515.00-</u>               | <u>\$536.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$441.00-</u>               | <u>\$459.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |

|  |  | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|--|--|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| <b>FIRE PREVENTION PERMITS AND FEES (cont'd)</b> |  |                                |                                |                        |                           |                            |                                  |
| 105.6.9 CFC                                      | Covered and open mall buildings. An operational permit (per occurrence) is required for:   |                                |                                |                        |                           |                            |                                  |
|  | A. The placement of retail fixtures and displays, concession equipment displays of highly combustible goods and similar items in the mall.   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$699.00-</u>               | <u>\$727.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$696.00-</u>               | <u>\$724.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | B. The display of liquid or gas fired equipment in the mall.   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$699.00-</u>               | <u>\$727.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$696.00-</u>               | <u>\$724.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | C. To use open-flame or flame-producing equipment in the mall.   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$699.00-</u>               | <u>\$727.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$696.00-</u>               | <u>\$724.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 105.7.16 CFC<br>105.6.43 CFC                     | Temporary membrane structures and tents. An operational permit is required to operate an air supported temporary membrane structure or a tent having an area in excess of 400 square feet. |                                |                                |                        |                           |                            |                                  |
|  |  | <u>\$295.00-</u>               | <u>\$307.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 105.6 CFC<br>105.7 CFC                           | Temporary fire safety operations. Any permit (authorized under CFC 105.6 or 105.7) for a time period not exceeding six (6) months. After-hours review or inspection fee may apply.         |                                |                                |                        |                           |                            |                                  |
|  |  | <u>\$196.00-</u>               | <u>\$204.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
| 16.52.150 (g) SMC                                | Institutions. (Hospitals, Board and Care, Day Care, Residential Care). (Annual)  |                                |                                |                        |                           |                            |                                  |
|  | A. Commercial Day Care (15-49 persons)   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$515.00-</u>               | <u>\$536.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$441.00-</u>               | <u>\$459.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | B. Residential Care Facility (7 to 49 persons)   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$617.00-</u>               | <u>\$642.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$441.00-</u>               | <u>\$459.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | C. Hospitals, Commercial<br>Day Care/Res. Care (over 50 persons)   |                                |                                |                        |                           |                            |                                  |
|  | Initial  | <u>\$721.00-</u>               | <u>\$750.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |
|  | Renewal  | <u>\$441.00-</u>               | <u>\$459.00</u>                | 1001                   | 12903                     | 430629                     | Other Fire Prevention Permits    |

**FIRE PREVENTION PERMITS AND FEES (cont'd)**Fire Prevention/Inspection/Service Fee

|  | <b><u>Fiscal Year</u><br/><u>2020/21</u></b>      | <b><u>Fiscal Year</u><br/><u>2021/22</u></b> | <b><u>Oracle</u><br/><u>Fund</u></b> | <b><u>Oracle</u><br/><u>Program</u></b> | <b><u>Natural</u><br/><u>Account</u></b> | <b><u>Natural Account</u><br/><u>Title</u></b> |
|--|---|--|--------------------------------------|---|--|--|
| Technology Fee (Annual per consolidated permit)  | <del>\$27.00</del>                                | \$28.00                                      | 7027                                 | 12903                                   | 430629                                   | Other Fire Prevention Permits                  |
| Fire Protection System Maintenance Testing and<br>Inspection Electronic Report Submittal   | <del>\$15 per regulated system per<br/>year</del> | \$15 per regulated system per<br>year        | N/A                                  | N/A                                     | N/A                                      | N/A  |
| Inspections/Standby Time/Plan Review   |   |  |                                      |   |  |  |
| Work day after hours - Per hour  | <del>\$147.00</del>                               | \$153.00                                     | 1001                                 | 12903                                   | 430629                                   | Other Fire Prevention Permits                  |
| E.C. Standby Time - Per Hour   | <del>Actual Cost</del>                            | Actual Cost                                  | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Fire Prevention Re-Inspection  | <del>\$147.00</del>                               | \$153.00                                     | 1001                                 | 12903                                   | 430629                                   | Other Fire Prevention Permits                  |
| Inspection cancellation fee without notice   | <del>\$260.00</del>                               | \$270.00                                     | 1001                                 | 12903                                   | 430629                                   | Other Fire Prevention Permits                  |
| Single Violations  | <del>\$217.00</del>                               | \$226.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Multiple Violations  | <del>\$653.00</del>                               | \$679.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Apartment Buildings and Complexes. An inspection is<br>required for the health and welfare of apartment residents.   |   |  |                                      |   |  |  |
| 3-8 Units (Annual)   | <del>\$333.00</del>                               | \$346.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 9-19 Units (Annual)  | <del>\$349.00</del>                               | \$363.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 20-49 Units (Annual)   | <del>\$446.00</del>                               | \$464.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 50-149 Units (Annual)  | <del>\$829.00</del>                               | \$862.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 150-299 Units (annual)   | <del>\$1,212.00</del>                             | \$1,260.00                                   | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 300+ Units (Annual)  | <del>\$1,594.00</del>                             | \$1,658.00                                   | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| E.C. Re-Inspection   | <del>\$159.00</del>                               | \$165.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Hotels. An inspection is required for the health and<br>welfare of hotel employees and guests.   |   |  |                                      |   |  |  |
| Less than 50 Units (Annual)  | <del>\$598.00</del>                               | \$622.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 50-149 Units (Annual)  | <del>\$1,075.00</del>                             | \$1,118.00                                   | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 150-299 Units (Annual)   | <del>\$1,075.00</del>                             | \$1,118.00                                   | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| 300 + Units (Annual)   | <del>\$2,031.00</del>                             | \$2,112.00                                   | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| E.C. Re-Inspection   | <del>\$159.00</del>                               | \$165.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| High Rises. An inspection of high rise buildings is required.  |   |  |                                      |   |  |  |
| Per Floor < 40,000 sq feet   | <del>\$441.00</del>                               | \$459.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Per Floor > 40,000 sq feet   | <del>\$441.00</del>                               | \$459.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| E.C. Re-Inspection   | <del>\$154.00</del>                               | \$160.00                                     | 1001                                 | 12201                                   | 432361                                   | Fire Inspection Fees                           |
| Community Care State Licensing Pre-Inspection (HSC 13235)  |   |  |                                      |   |  |  |
| Pre-inspection of community care facility,<br>residential care facility, or child day<br>care facility. (Per hour)   | <del>\$147.00</del>                               | \$153.00                                     | 1001                                 | 12903                                   | 430629                                   | Other Fire Prevention Permits                  |
| <u>Late Application Fee</u>  |   |  |                                      |   |  |  |
| Upon failure to obtain required permit, failure to renew annual<br>permit or failure to pay required fees; applicable 30 days after<br>due date. (Per month) | <del>20% of Dollar<br/>Amount Owed</del>          | 20% of Dollar<br>Amount Owed                 | 1001                                 | 12903                                   | 431012                                   | Late Payment/Delinquency Penalty               |

|   |  | <b>Fiscal Year<br/><u>2020/21</u></b> | <b>Fiscal Year<br/><u>2021/22</u></b> | <b>Oracle<br/><u>Fund</u></b> | <b>Oracle<br/><u>Program</u></b> | <b>Natural<br/><u>Account</u></b> | <b>Natural Account<br/><u>Title</u></b> |
|---|--|---------------------------------------|---------------------------------------|-------------------------------|----------------------------------|-----------------------------------|---|
| <b><u>SECTION 7.09 HAZARDOUS MATERIALS AND CERTIFIED UNIFIED PROGRAM AGENCIES (CUPA) PERMITS</u></b>  |  |                                       |                                       |                               |                                  |                                   |   |
| <i>Pursuant to the California Environmental Protection Agency's approval of Sunnyvale's application to serve as the Certified Unified Program Agency (CUPA) for the City, the City of Sunnyvale assumes authority and responsibility within the City for the unified hazardous waste and hazardous materials management regulatory program established by Health and Safety Code, Division 20, Chapter 6.11, Section 25404.</i> |  |                                       |                                       |                               |                                  |                                   |   |
| <i>Public Schools are exempt from Permit Fees</i>   |  |                                       |                                       |                               |                                  |                                   |   |
| 105.6.20 CFC  | Toxic gases. To store, dispense, use or handle moderately toxic, toxic and highly toxic gases.   |                                       |                                       |                               |                                  |                                   |   |
|   | The fee is determined by the quantity of toxic gas stored on-site. Only one of the two fees listed below will apply at each facility. (Annual Fee)                           |                                       |                                       |                               |                                  |                                   |   |
|   | Toxic and highly toxic gases and moderately toxic gas having a LC50 more than 3000 ppm in aggregate quantities below the maximum allowable quantity (MAQ).                   |                                       |                                       |                               |                                  |                                   |   |
|   | Primary  | <del>\$1,347.00</del>                 | \$1,401.00                            | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
|   | Secondary  | <del>\$625.00</del>                   | \$650.00                              | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
| 105.6.20 CFC  | Toxic and highly toxic gases and moderately toxic gases having a LC50 less than or equal to 3000 ppm in aggregate quantities exceeding the maximum allowable quantity (MAQ). |                                       |                                       |                               |                                  |                                   |   |
|   | Primary  | <del>\$1,761.00</del>                 | \$1,831.00                            | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
|   | Secondary  | <del>\$822.00</del>                   | \$855.00                              | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
|   | Toxic Gas Closure Plan. To review and process a closure plan for facilities using regulated gases. (Each)  | <del>\$2,202.00</del>                 | \$2,290.00                            | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
| 20.10.50 SMC  | Underground Tank Removal or Decommissioning. To remove or decommission any flammable liquid, combustible liquid, or hazardous chemical tank. (Per tank occurrence)           | <del>\$2,090.00</del>                 | \$2,174.00                            | 1001                          | 12901                            | 430621                            | CUPA Permits                            |
| 105.6.2 CFC   | Carbon Dioxide Beverage Dispensing. Required for carbon dioxide systems used in beverage dispensing applications having more than 100 pounds of carbon dioxide.              |                                       |                                       |                               |                                  |                                   |   |
|   | Primary  | <del>\$995.00</del>                   | \$1,035.00                            | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |
|   | Secondary  | <del>\$463.00</del>                   | \$482.00                              | 1001                          | 12901                            | 430622                            | Hazardous Materials Permits             |

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|  |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |  |                                      |                                      |                              |                                 |                                  |  |
| 105.6.20 CFC   | SMALL QUANTITIES. To store or handle up to       |                                      |                                      |                              |                                 |                                  |  |
| 20.10.50 SMC   | and including 500 lbs. as a solid, up to and     |                                      |                                      |                              |                                 |                                  |  |
| 16.52.105 SMC  | including 55 gallons as a liquid, and up to      |                                      |                                      |                              |                                 |                                  |  |
|  | and including 200 cubic feet as a compressed     |                                      |                                      |                              |                                 |                                  |  |
|  | gas at standard temperature and pressure:        |                                      |                                      |                              |                                 |                                  |  |
|  | For up to two categories of the following        |                                      |                                      |                              |                                 |                                  |  |
|  | Department of Transportation Hazard              |                                      |                                      |                              |                                 |                                  |  |
|  | Categories. (Annual)                             |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | \$907.00-                            | \$943.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | Secondary  | \$423.00-                            | \$440.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | For three or more categories of the following    |                                      |                                      |                              |                                 |                                  |  |
|  | Department of Transportation Hazard              |                                      |                                      |                              |                                 |                                  |  |
|  | Categories. (Annual)                             |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | \$1,074.00-                          | \$1,117.00                           | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | Secondary  | \$500.00-                            | \$520.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
| 20.10.50 SMC,  | by the California Fire Code, SMC or Chapter 6.95 |                                      |                                      |                              |                                 |                                  |  |
| 105.6.20 CFC   | of Division 20 of the Health & Safety Code that  |                                      |                                      |                              |                                 |                                  |  |
| 16.52.105 SMC  | are not categorized by the Department of         |                                      |                                      |                              |                                 |                                  |  |
|  | Transportation:                                  |                                      |                                      |                              |                                 |                                  |  |
|  | For up to two regulated hazard classes           |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | \$939.00-                            | \$977.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | Secondary  | \$436.00-                            | \$453.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | For three or more regulated hazard classes       |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | \$1,074.00-                          | \$1,117.00                           | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|  | Secondary  | \$500.00-                            | \$520.00                             | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |

**Hazardous Class Table:**

| <u>Class</u> | <u>Materials</u>                           |
|--------------|--|
| 2.1          | Flammable Gas                              |
| 2.2          | Non-Flammable Compressed Gas               |
| 2.3          | Poisonous Gas                              |
| 3            | Flammable (and Combustible) Liquids        |
| 4.1          | Flammable Solids                           |
| 4.2          | Spontaneously Combustible                  |
| 4.3          | Dangerous When Wet                         |
| 5.1          | Oxidizer                                   |
| 5.2          | Organic Peroxide                           |
| 6.1          | Poison Materials                           |
| 6.2          | Infectious Substances (Etiological Agents) |
| 8            | Corrosives                                 |
| 9            | Miscellaneous Hazardous Materials          |

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|  |  | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|--|--|--|--|---|--|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |  |  |  |  |   |  |  |
| 20.10.50 SMC   | HAZARDOUS MATERIALS BUSINESS PLAN (HMBP)   |  |  |  |   |  |  |
| 105.6.20 CFC   |  |  |  |  |   |  |  |
| 16.52.105 SMC  |  |  |  |  |   |  |  |
|  | <u>LARGE (HMBP) QUANTITIES.</u> To store or handle quantities in excess of the foregoing of any regulated materials which are categorized by Department of Transportation. |  |  |  |   |  |  |
|  | 2.1 -- Flammable Gas   |  |  |  |   |  |  |
|  | Quantity Range 1 & 2 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$937.00-</del>                               | \$974.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$436.00-</del>                               | \$453.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Quantity Range 3, 4, 5 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$1,212.00-</del>                             | \$1,260.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$564.00-</del>                               | \$587.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | 2.2 -- Non-Flammable Compressed Gas  |  |  |  |   |  |  |
|  | Quantity Range 1 & 2 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$937.00-</del>                               | \$974.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$436.00-</del>                               | \$453.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Quantity Range 3, 4, 5 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$1,212.00-</del>                             | \$1,260.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$564.00-</del>                               | \$587.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | 2.3 -- Poison Gas  |  |  |  |   |  |  |
|  | Quantity Range 1 & 2 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$937.00-</del>                               | \$974.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$436.00-</del>                               | \$453.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Quantity Range 3, 4, 5 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$1,212.00-</del>                             | \$1,260.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$564.00-</del>                               | \$587.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | 3 -- Flammable (and Combustible) Liquids   |  |  |  |   |  |  |
|  | Quantity Range 1 & 2 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$937.00-</del>                               | \$974.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$436.00-</del>                               | \$453.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Quantity Range 3, 4, 5 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$1,212.00-</del>                             | \$1,260.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$564.00-</del>                               | \$587.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | 4.1 -- Flammable Solids  |  |  |  |   |  |  |
|  | Quantity Range 1 & 2 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$937.00-</del>                               | \$974.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$436.00-</del>                               | \$453.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Quantity Range 3, 4, 5 (Annual)  |  |  |  |   |  |  |
| Primary  |  | <del>\$1,212.00-</del>                             | \$1,260.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |
| Secondary  |  | <del>\$564.00-</del>                               | \$587.00   | 1001                                       | 12901   | 430621   | CUPA Permits   |



|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |                                      |                                      |                              |                                 |                                  |  |
| 4.2 -- Spontaneously Combustible                     |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 4.3 -- Dangerous When Wet                            |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 5.1 -- Oxidizer                                      |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 5.2 -- Organic Peroxide                              |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 6.1 -- Poison Materials                              |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 6.2 -- Infectious Substances (Etiological Agents)    |                                      |                                      |                              |                                 |                                  |  |
| Quantity Range 1 & 2 (Annual)                        |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Quantity Range 3, 4, 5 (Annual)                      |                                      |                                      |                              |                                 |                                  |  |
| Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |

|  |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |  |                                      |                                      |                              |                                 |                                  |  |
|  | 8 -- Corrosives  |                                      |                                      |                              |                                 |                                  |  |
|  | Quantity Range 1 & 2 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Quantity Range 3, 4, 5 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | 9 -- Miscellaneous Hazardous Materials   |                                      |                                      |                              |                                 |                                  |  |
|  | Quantity Range 1 & 2 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Quantity Range 3, 4, 5 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 105.6.20 CFC,<br>20.10.50 SMC                        | To store or handle hazardous materials regulated by the California Fire Code, SMC or Chapter 6.95 of Division 20 of the Health & Safety Code that are not categorized by the Department of Transportation: |                                      |                                      |                              |                                 |                                  |  |
|  | Quantity Range 1 & 2 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$937.00</del>                  | \$974.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$436.00</del>                  | \$453.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Quantity Range 3, 4, 5 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 105.6.10 CFC   | To store, use or handle cryogenic gases. (Cryogenic fees shall be assessed under this fee category, not as a DOT regulated material.)  |                                      |                                      |                              |                                 |                                  |  |
|  | Quantity Range 1 & 2 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$1,074.00</del>                | \$1,117.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$500.00</del>                  | \$520.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Quantity Range 3, 4, 5 (Annual)  |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$1,212.00</del>                | \$1,260.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$564.00</del>                  | \$587.00                             | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 105.6 CFC  | To operate an underground storage tank regulated by SMC Title 21. This fee is in addition to any hazard class fee. (Per tank annual)   |                                      |                                      |                              |                                 |                                  |  |
|  | Primary  | <del>\$2,271.00</del>                | \$2,362.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|  | Secondary  | <del>\$1,057.00</del>                | \$1,099.00                           | 1001                         | 12901                           | 430621                           | CUPA Permits                           |

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|   |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b>  |   |                                      |                                      |                              |                                 |                                  |  |
| 105.6 CFC   | To close a hazardous materials storage facility (other than tanks).<br>Each occurrence where 4 or more hours are expended.  |                                      |                                      |                              |                                 |                                  |  |
|   | Small Quantity  | <u>\$1,930.00-</u>                   | <u>\$2,007.00</u>                    | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
|   | Large Quantity  | <u>\$2,204.00-</u>                   | <u>\$2,292.00</u>                    | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| 105.6 CFC   | Temporary hazardous materials permit.   |                                      |                                      |                              |                                 |                                  |  |
| 105.7 CFC   | Any permit (authorized under CFC 105.6 or 105.7) issued for a time period not exceeding six (6) months. Review and inspection (Per hour).                             | <u>\$275.00-</u>                     | <u>\$286.00</u>                      | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|   | Re-Inspection Fee   | <u>\$368.00-</u>                     | <u>\$383.00</u>                      | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|   | Overtime Inspection Fee (Per hour)  | <u>\$344.00-</u>                     | <u>\$358.00</u>                      | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
|   | Late Application Fee  | <u>20% of Dollar Amount</u>          | <u>20% of Dollar Amount</u>          | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
| <u>Quantity Range # Range Amounts</u>   |   |                                      |                                      |                              |                                 |                                  |  |
| 1   | Less than 500 pounds for solids,<br>Less than 55 gallons for liquids, and<br>Less than 200 cubic feet at STP for compressed gases.                                    |                                      |                                      |                              |                                 |                                  |  |
| 2   | Between 500 and 5,000 pounds for solids,<br>Between 55 and 550 gallons for liquids, and<br>Between 200 and 2,000 cubic feet at STP for compressed gases.              |                                      |                                      |                              |                                 |                                  |  |
| 3   | Between 5,000 and 25,000 pounds for solids,<br>Between 550 and 2,750 gallons for liquids, and<br>Between 2,000 and 10,000 cubic feet at STP for compressed gases.     |                                      |                                      |                              |                                 |                                  |  |
| 4   | Between 25,000 and 50,000 pounds for solids,<br>Between 2,750 and 5,500 gallons for liquids, and<br>Between 10,000 and 20,000 cubic feet at STP for compressed gases. |                                      |                                      |                              |                                 |                                  |  |
| 5   | More than 50,000 pounds for solids,<br>More than 5,500 gallons for liquids, and<br>More than 20,000 cubic feet at STP for compressed gases.                           |                                      |                                      |                              |                                 |                                  |  |
| <u>Consultation Fee.</u> Review of Hazardous Materials Management Plans (HMMPs) and/or business files by consultants with Hazardous Materials Inspectors or other members of the Fire Prevention Bureau (minimum one half hour charge). Note: This is not intended to require a facility to pay a fee to discuss/review its own HMMP/business file with a member of the Fire Prevention Bureau. (Per hour). |   | <u>\$275.00-</u>                     | <u>\$286.00</u>                      | 1001                         | 12901                           | 430621                           | CUPA Permits                           |
| <u>Re-inspection Fee.</u> Hazardous Materials after first re-inspection (each inspection)   |   | <u>\$358.00-</u>                     | <u>\$372.00</u>                      | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |
| <u>Overtime Inspection Fee.</u> Hazardous Materials, upon request. (Per hour)   |   | <u>\$344.00-</u>                     | <u>\$358.00</u>                      | 1001                         | 12901                           | 430622                           | Hazardous Materials Permits            |

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|  |  | <b>Fiscal Year<br/>2020/21</b>           | <b>Fiscal Year<br/>2021/22</b> | <b>Oracle<br/>Fund</b> | <b>Oracle<br/>Program</b> | <b>Natural<br/>Account</b> | <b>Natural Account<br/>Title</b> |
|--|--|--|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |  |  |                                |                        |                           |                            |                                  |
|  | <u>Late Application Fee.</u> Upon failure to obtain required permit, failure to renew annual permit, or failure to pay required fees. Applicable 30 days after due date. (Per month) | <del>20% of Dollar<br/>Amount Owed</del> | 20% of Dollar<br>Amount Owed   | 1001                   | 12901                     | 430622                     | Hazardous Materials Permits      |
| 20.10.030 SMC  | <u>Annual Hazardous Waste Treatment</u><br>(billed for highest tier only)  |  |                                |                        |                           |                            |                                  |
|  | Permit by Rule   | <del>\$3,002.00-</del>                   | \$3,122.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Conditionally Authorized   | <del>\$2,175.00-</del>                   | \$2,262.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Conditionally Exempt   | <del>\$1,167.00-</del>                   | \$1,214.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
| 20.10.030 SMC  | <u>Annual Hazardous Waste Generator Fees</u>   |  |                                |                        |                           |                            |                                  |
|  | <b>Additional fee for each contiguous hazardous waste generator facility with same EPA ID#</b>   | <del>\$89.00-</del>                      | \$93.00                        | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Used Oil Only  | <del>\$1,030.00-</del>                   | \$1,071.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$479.00-</del>                     | \$498.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | <100 kg/year   | <del>\$1,030.00-</del>                   | \$1,071.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$479.00-</del>                     | \$498.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | <5 tons/year   | <del>\$1,030.00-</del>                   | \$1,071.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$479.00-</del>                     | \$498.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 5 - <25 tons/year  | <del>\$1,485.00-</del>                   | \$1,544.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$692.00-</del>                     | \$720.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 25 - <50 tons/year   | <del>\$1,483.00-</del>                   | \$1,542.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$689.00-</del>                     | \$717.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 50 - <250 tons/year  | <del>\$1,938.00-</del>                   | \$2,016.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$901.00-</del>                     | \$937.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 250 - <500 tons/year   | <del>\$1,938.00-</del>                   | \$2,016.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$901.00-</del>                     | \$937.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 500 - <1,000 tons/year   | <del>\$1,938.00-</del>                   | \$2,016.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$901.00-</del>                     | \$937.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 1,000 - 2,000 tons/year  | <del>\$1,938.00-</del>                   | \$2,016.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$901.00-</del>                     | \$937.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |
|  | 2,000 tons/year  | <del>\$1,938.00-</del>                   | \$2,016.00                     | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Primary  | <del>\$901.00-</del>                     | \$937.00                       | 1001                   | 12901                     | 430621                     | CUPA Permits                     |
|  | Secondary  |  |                                |                        |                           |                            |                                  |

|  |  | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|--|--|--|--|--|---|--|--|
| <b>HAZARDOUS MATERIALS AND CUPA PERMITS (cont'd)</b> |  |  |  |  |   |  |  |
| 20.10.030 SMC  | <u>California Accidental Release Prevention (CalARP) Program</u> |  |  |  |   |  |  |
|  | Registration   | <u>\$552.00-</u>                                   | <u>\$574.00</u>                                    | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Review of Risk Management Plans<br>(Charge per hour)             | <u>\$275.00-</u>                                   | <u>\$286.00</u>                                    | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Required Non-routine Inspections<br>(Charge per hour)            | <u>\$368.00-</u>                                   | <u>\$383.00</u>                                    | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | CalARP Annual Inspection Fee -<br>Program Level 1                |  |  |  |   |  |  |
|  | Primary  | <u>\$1,305.00-</u>                                 | <u>\$1,357.00</u>                                  | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Secondary  | <u>\$608.00-</u>                                   | <u>\$632.00</u>                                    | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | CalARP Annual Inspection Fee -<br>Program Level 2 & 3            |  |  |  |   |  |  |
|  | Primary  | <u>\$1,664.00-</u>                                 | <u>\$1,731.00</u>                                  | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Secondary  | <u>\$773.00-</u>                                   | <u>\$804.00</u>                                    | 1001                                       | 12901   | 430621   | CUPA Permits   |
| 20.10.030 SMC  | <u>Aboveground Petroleum Storage Act (APSA)</u>                  |  |  |  |   |  |  |
|  | Annual Inspection Fee  |  |  |  |   |  |  |
|  | Single Source  | <u>\$1,030.00-</u>                                 | <u>\$1,071.00</u>                                  | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Multiple Source  | <u>\$1,250.00-</u>                                 | <u>\$1,300.00</u>                                  | 1001                                       | 12901   | 430621   | CUPA Permits   |
|  | Technology Fee (Annual per consolidated permit)                  | <u>\$27.00-</u>                                    | <u>\$28.00</u>                                     | 7027                                       | 12901   | 430622   | Hazardous Materials Permits                          |
|  | <u>Annual Unified Program State Service Fees</u>                 |  |  |  |   |  |  |
|  | Unified Program Facility   | <u>As Set by State</u>                             | <u>As Set by State</u>                             | 1001                                       |   |  |  |
|  | Underground Tank (Each)  | <u>As Set by State</u>                             | <u>As Set by State</u>                             | 1001                                       |   |  |  |
|  | CalARP Facility  | <u>As Set by State</u>                             | <u>As Set by State</u>                             | 1001                                       |   |  |  |
|  | APSA Fee (Per regulated facility)                                | <u>As Set by State</u>                             | <u>As Set by State</u>                             | 1001                                       |   |  |  |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>SECTION 7.10 ANIMAL CONTROL SERVICES FEES AND CHARGES</b>   |                                      |                                      |                              |                                 |                                  |  |
| A. Animal Licensing Fee (not transferable) <sup>1</sup>  |                                      |                                      |                              |                                 |                                  |  |
| Altered Dog <sup>2</sup>   |                                      |                                      |                              |                                 |                                  |  |
| One Year   | <del>\$22.00</del>                   | \$22.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Two Years  | <del>\$32.00</del>                   | \$32.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Three Years  | <del>\$42.00</del>                   | \$42.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Unaltered Dog <sup>2</sup>   |                                      |                                      |                              |                                 |                                  |  |
| One Year   | <del>\$74.00</del>                   | \$74.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Altered Cat <sup>2</sup>   |                                      |                                      |                              |                                 |                                  |  |
| One Year   | <del>\$11.00</del>                   | \$11.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Two Years  | <del>\$17.50</del>                   | \$18.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Three Years  | <del>\$23.00</del>                   | \$23.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Unaltered Cat <sup>2</sup>   |                                      |                                      |                              |                                 |                                  |  |
| One Year   | <del>\$37.00</del>                   | \$37.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Late Fee <sup>3</sup>  | <del>\$25.00</del>                   | \$25.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Replacement Tag  | <del>\$5.00</del>                    | \$5.00                               | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| <b>Footnotes:</b>  |                                      |                                      |                              |                                 |                                  |  |
| 1 For owners 65 years old or older the fee applies to the second and additional animals only   |                                      |                                      |                              |                                 |                                  |  |
| 2 Rabies vaccination requirements apply to all licenses and licenses will not be issued beyond the validity of the vaccination.  |                                      |                                      |                              |                                 |                                  |  |
| 3 Due upon failure to license dog or cat by age of four months (state law), or within 30 days of acquisition, residency or license expiration.   |                                      |                                      |                              |                                 |                                  |  |
| B. Impound Fees*   |                                      |                                      |                              |                                 |                                  |  |
| CA Food and Agriculture Code 30804.7   |                                      |                                      |                              |                                 |                                  |  |
| Humane Society Silicon Valley may impose additional fees   |                                      |                                      |                              |                                 |                                  |  |
| Dogs and Cats  | <del>Included Below</del>            | Included Below                       | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| 1st Offense  | <del>\$40.00</del>                   | \$40.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| 2nd Offense  | <del>\$75.00</del>                   | \$75.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| 3rd Offense and subsequent offenses  | <del>\$100.00</del>                  | \$100.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| State fine for Intact (unaltered) pets (1st/2nd/3rd and subsequent offenses)   | <del>\$35.00/\$50.00/\$100.00</del>  | \$35.00/\$50.00/\$100.00             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Other Small (bird, rabbit, etc.)   | <del>\$30.00</del>                   | \$30.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Other Large (horse, pig, goat, etc.)   | <del>\$75.00</del>                   | \$75.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| * If an owner chooses to spay/neuter their impounded pet prior to release, the additional fine for intact (unaltered) pet will be waived. Further, if a pet is spayed/neutered within 60 days of redemption, the owner will receive a refund of the intact pet fine. |                                      |                                      |                              |                                 |                                  |  |
| C. Boarding Fees (per day or portion thereof)  |                                      |                                      |                              |                                 |                                  |  |
| Unaltered Dogs   | <del>\$27.00</del>                   | \$27.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Altered Dogs   | <del>\$23.00</del>                   | \$23.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Unaltered Cats   | <del>\$27.00</del>                   | \$27.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Altered Cats   | <del>\$23.00</del>                   | \$23.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Other Small (bird, rabbit, etc.)   | <del>\$23.00</del>                   | \$23.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Other Large (horse, pig, goat, etc.)   | <del>\$27.00</del>                   | \$27.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Quarantine - Shelter   | <del>Up to 10 Days</del>             | Up to 10 Days                        |                              |                                 |                                  |  |
|  | <del>Boarding Fees</del>             | Boarding Fees                        | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| Quarantine   | <del>\$56.00</del>                   | \$56.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |

|   |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>ANIMAL CONTROL SERVICES FEES AND CHARGES (cont'd)</b>          |  |                                      |                                      |                              |                                 |                                  |  |
| D.  | Other Fees   |                                      |                                      |                              |                                 |                                  |  |
| SMC 6.08.116  | Field Service Charge, per trip                             | <del>\$125.00-</del>                 | \$130.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Animal Establishment Permit (New)                          | <del>\$298.00-</del>                 | \$310.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Animal Establishment Permit (Renewal)                      | <del>\$53.00-</del>                  | \$55.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Vicious Animal Permit (New)                                | <del>\$298.00-</del>                 | \$310.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Vicious Animal Permit (Renewal)                            | <del>\$111.00-</del>                 | \$115.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Inspection Fee   | <del>\$150.00-</del>                 | \$156.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Re-Inspection Fee  |                                      |                                      |                              |                                 |                                  |  |
|   | First 1/2 hour (minimum)                                   | <del>\$43.00-</del>                  | \$45.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Each Hour  | <del>\$89.00-</del>                  | \$93.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Return to Owner Fee  |                                      |                                      |                              |                                 |                                  |  |
|   | Altered Dog or Cat   | <del>\$25.00-</del>                  | \$25.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Unaltered Dog or Cat (includes a \$50 return to owner fee) | <del>Included Below</del>            | Included Below                       | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | 1st Offense  | <del>\$50.00-</del>                  | \$50.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | 2nd Offense  | <del>\$75.00-</del>                  | \$75.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | 3rd Offense and subsequent offenses                        | <del>\$100.00-</del>                 | \$100.00                             | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Other Small (bird, rabbit, etc.)                           | <del>\$25.00-</del>                  | \$25.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Other Large (horse, pig, goat, etc.)                       | <del>\$50.00-</del>                  | \$50.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
|   | Deceased Animal  | <del>\$25.00-</del>                  | \$25.00                              | 1001                         | 12107                           | 432181                           | Animal Control Fees                    |
| <b><u>SECTION 7.11 CIVIL PENALTIES FOR PARKING VIOLATIONS</u></b> |  |                                      |                                      |                              |                                 |                                  |  |
| SMC 9.24.180  | Abandoned Car - 72 hours                                   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.020   | Obedience to Signs or Parking Space Marking                | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.030   | Emergency Parking; Street Repair                           | <del>\$70.00-</del>                  | \$70.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.040   | Parking on City Property                                   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.060   | Parking Adjacent to Schools                                | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.080   | Parking Parallel with Curb                                 | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.090   | Angle Parking  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.100   | Parking on Narrow Streets                                  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.110   | Standing in Parkways Prohibited                            | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.120   | Use of Streets for Storage of Vehicles                     | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.140   | Parking for Certain Purposes                               | <del>\$70.00-</del>                  | \$70.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.150   | Parking on Private Property Prohibited                     | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.160   | Commercial Vehicles in Residential District                | <del>\$70.00-</del>                  | \$70.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.16.170   | Vehicles Transporting Property for Hire                    | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.24.010   | Parking Prohibited / Certain Streets                       | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.24.015   | Commercial Vehicle on Certain Streets                      | <del>\$111.00-</del>                 | \$111.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.24.020   | Parking Prohibited / Certain Hours                         | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.24.030   | Time Limitations   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.26.060   | Preferential Parking Prohibitions                          | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.36.040 (b)   | Loading Zone / Time Limit                                  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.36.050   | Loading Zone / Parking Prohibited                          | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.36.060   | Passenger Zone / Park Restricted                           | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |

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|  |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>CIVIL PENALTIES FOR PARKING VIOLATIONS (cont'd)</b> |  |                                      |                                      |                              |                                 |                                  |  |
| SMC 10.36.065  | Disabled Parking   | <del>\$317.00-</del>                 | \$317.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.36.070  | Parking in Alleys  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 10.36.090  | Bus Zone / Parking Prohibited  | <del>\$271.00-</del>                 | \$271.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| SMC 19.46.140  | Parking in Front and/or Side Yards                                   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 21113(A)   | Parked on Public Ground  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 21210  | Bicycle Parking  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22500(A-H)   | Park, Stop, Stand Violation  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22500 (I)  | Bus Loading Zone   | <del>\$271.00-</del>                 | \$271.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22500(J-K)   | Park, Stop, Stand Violation  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22500(L)   | Block Wheelchair Access Ramp   | <del>\$317.00-</del>                 | \$317.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22500.1  | Parked in a Fire Lane  | <del>\$60.00-</del>                  | \$60.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22502 (A,E)  | Park in Direction of Flow (18" of Curb)                              | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22505 (B)  | Park on State Highway  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22507.8 (A)  | Disabled Parking Only  | <del>\$317.00-</del>                 | \$317.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22507.8 (B)  | Block Handicap Space   | <del>\$317.00-</del>                 | \$317.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22513  | Tow Truck Stopping at Accident Scene                                 | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22514  | Parking Within 15' of Fire Hydrant                                   | <del>\$61.00-</del>                  | \$61.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22515  | Unattended Vehicles  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22521  | Parking on Railroad Track  | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22522  | Blocking Handicap Sidewalk Ramp                                      | <del>\$317.00-</del>                 | \$317.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22526 (A)  | Block Intersection / Gridlock  | <del>\$116.00-</del>                 | \$116.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22526 (B)  | Turning and Blocking Intersection / Gridlock                         | <del>\$116.00-</del>                 | \$116.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22951  | Street and Alley Parking   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 23333  | Park on Vehicular Crossing   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 38300  | Off Highway Vehicle: Obey Parking Signs                              | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 22511.1  | Zero Emissions Vehicle Parking Only                                  | <del>\$103.00-</del>                 | \$103.00                             | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 5204   | Registration Tabs Required   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 4000(a)(1)   | Unregistered Vehicle   | <del>\$53.00-</del>                  | \$53.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
|  |  | <del>35% of</del>                    | 35% of                               |                              |                                 |                                  |  |
| CVC 40203.5(a)   | Late Payment Penalty   | <del>Original Fine</del>             | Original Fine                        | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
|  |  | <del>10% of</del>                    | 10% of                               |                              |                                 |                                  |  |
| CVC 40203.6(a)   | Additional Penalty for violation of<br>Disabled/Handicap/ADA Parking | <del>Civil Penalty</del>             | Civil Penalty                        | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| <b>CIVIL PENALTY REDUCTIONS</b>                        |  |                                      |                                      |                              |                                 |                                  |  |
| CVC 40225  | Proof of Correction: Valid License Plate Display                     | <del>\$10.00-</del>                  | \$10.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |
| CVC 40226  | Proof of Correction: Disabled Placard                                | <del>\$25.00-</del>                  | \$25.00                              | 1001                         | 12108                           | 431052                           | Parking Violation Fines                |

Note: These are the most commonly cited violations. However, citations may also be issued for municipal code violations not listed here. For fine information for those violations refer to the Santa Clara County Traffic Bail Schedule. ([http://www.sccourt.org/court\\_divisions/traffic/bail.shtml](http://www.sccourt.org/court_divisions/traffic/bail.shtml))



**SECTION 7.12 ADMINISTRATIVE CITATIONS**

All violations of the Sunnyvale Municipal Code enforced pursuant to Chapters 1.05 and 1.06 are governed by this schedule of fines:

## Neighborhood Preservation Code Violations:

|              |   |                          |              |      |       |        |                          |
|--------------|---|--------------------------|--------------|------|-------|--------|--------------------------|
| SMC Ch. 1.04 | (1) First violation   | <del>\$100.00-</del>     | \$100.00     | 1001 | 12301 | 431053 | Administrative Citations |
| SMC Ch. 1.05 | (2) Second violation occurring within 12 months of the most recent citation date. | <del>\$200.00-</del>     | \$200.00     | 1001 | 12301 | 431053 | Administrative Citations |
|              | (3) Third violation occurring within 12 months of the most recent citation date.  | <del>\$500.00-</del>     | \$500.00     | 1001 | 12301 | 431053 | Administrative Citations |
|              | Late Payments   | <del>10% per month</del> | 1% per month | 1001 | 12301 | 431053 | Administrative Citations |

## Fire Code Violations:

|                   |   |                          |              |      |       |        |                           |
|-------------------|---|--------------------------|--------------|------|-------|--------|---------------------------|
| SMC Ch. 1.04      | (1) First violation   | <del>\$100.00-</del>     | \$100.00     | 1001 | 12903 | 431054 | Fire Code Violation Fines |
| SMC Ch. 1.05      | (2) Second violation occurring within 12 months of the most recent citation date. | <del>\$200.00-</del>     | \$200.00     | 1001 | 12903 | 431054 | Fire Code Violation Fines |
|                   | (3) Third violation occurring within 12 months of the most recent citation date.  | <del>\$500.00-</del>     | \$500.00     | 1001 | 12903 | 431054 | Fire Code Violation Fines |
| Reso. No. 1029-20 | Late Payments   | <del>10% per month</del> | 1% per month | 1001 | 12903 | 431054 | Fire Code Violation Fines |

## Licensing/Permitting Code Violations

|              |   |                      |          |      |       |        |                            |
|--------------|---|----------------------|----------|------|-------|--------|----------------------------|
| SMC Ch. 1.04 | (1) First violation   | <del>\$100.00-</del> | \$100.00 | 1001 | 12704 | 431059 | Other Code Violation Fines |
| SMC Ch. 1.05 | (2) Second violation occurring within 12 months of the most recent citation date. | <del>\$200.00-</del> | \$200.00 | 1001 | 12704 | 431059 | Other Code Violation Fines |
|              | (3) Third violation occurring within 12 months of the most recent citation date.  | <del>\$500.00-</del> | \$500.00 | 1001 | 12704 | 431059 | Other Code Violation Fines |

## Licensing/Permitting Non-Compliance Penalties

|                   |  |                          |              |      |       |        |                                      |
|-------------------|--|--------------------------|--------------|------|-------|--------|--------------------------------------|
| BPC Article 4     | Secondhand Dealers/Pawnbroker Permit - One Owner | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 430655 | Secondhand Dealer/Pawnbroker Permits |
| BPC Article 4     | Firearms Sales                                   | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 430682 | Firearm Sales Permits                |
| SMC Ch. 5.28      | Peddler/Solicitor                                | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 432129 | Other Public Safety Fees             |
| SMC Ch. 5.36      | Taxicabs/Taxicab Drivers                         | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 430653 | Taxi Driver and Vehicle Permits      |
| SMC Ch. 9.90      | Alarms and Alarm Users                           | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 432129 | Other Public Safety Fees             |
| SMC Ch. 9.40      | Adult Entertainment Establishments               | <del>\$250.00</del>      | \$250.00     | 1001 | 12704 | 430651 | Adult Entertainment Permits          |
| SMC Ch. 9.41      | Massage Establishments/Massage Therapists        | <del>\$500.00</del>      | \$500.00     | 1001 | 12704 | 430652 | Massage Establishment Permits        |
| Reso. No. 1029-20 | Late Payments                                    | <del>10% per month</del> | 1% per month | 1001 | 12704 | 431059 | Other Code Violation Fines           |

**SECTION 7.13 ABATEMENT OF NUISANCES (SMC Ch. 9.26)**

|                          |                        |             |      |       |        |                          |
|--------------------------|------------------------|-------------|------|-------|--------|--------------------------|
| Direct cost of abatement | <del>Actual Cost</del> | Actual Cost | 1001 | 12108 | 432129 | Other Public Safety Fees |
|--------------------------|------------------------|-------------|------|-------|--------|--------------------------|

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>DEPARTMENT OF PUBLIC WORKS</b>  |                                      |                                      |                              |                                 |                                  |  |
| * Per Government Code §66017, certain development processing fees and development impact fees are effective 60 days after adoption.  |                                      |                                      |                              |                                 |                                  |  |
| * <b><u>SECTION 8.01 RIGHT OF WAY ENCROACHMENT</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| (All fees are per permit unless otherwise stated.)   |                                      |                                      |                              |                                 |                                  |  |
| Each person, firm or corporation, except as hereinafter provided, making or proposing to make any encroachment as defined in Chapter 13.08 of the Sunnyvale Municipal Code, shall pay to the City at the time of issuance of the encroachment permit the following fees or charges:                    |                                      |                                      |                              |                                 |                                  |  |
| <u>Construction in Public Right of Way</u>   |                                      |                                      |                              |                                 |                                  |  |
| A construction of 50 feet in length or less  | <u>\$441.00</u>                      | <u>\$459.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| A construction of over 50 feet in length plus  |                                      |                                      |                              |                                 |                                  |  |
| (for the first 50 feet)  | <u>\$441.00</u>                      | <u>\$459.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| (for each additional 100 feet or fraction thereof)   | <u>\$265.00</u>                      | <u>\$276.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| Traffic Control Plan Review Fee or Construction Management Plan Review Fee (each applicable)   | <u>\$173.00</u>                      | <u>\$180.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| Refund for Permit Cancellation   | <u>\$212.00</u>                      | <u>\$220.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| A re-inspection fee may be charged for each re-inspection when inspections are canceled with less than 2 working-hours' notice or the work is not ready for the inspection.  | <u>\$212.00</u>                      | <u>\$220.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| Permit Extension (3 month increments)  | <u>\$79.00</u>                       | <u>\$82.00</u>                       | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| Permit Revision (after approval)   | <u>\$181.00</u>                      | <u>\$188.00</u>                      | 6181                         | 13904                           | 430702                           | Minor Permit Application Fees          |
| <u>EXEMPTIONS:</u> The encroachment permit fee shall not be charged to those persons, firms or corporations required to perform construction in the Public Right of Way pursuant to the conditions of a general construction contract awarded to such person, firm or corporation by the City Council. |                                      |                                      |                              |                                 |                                  |  |
| <u>Occupancy of Public Right of Way/Public Easement and/or Encroachment/Maintenance</u>  |                                      |                                      |                              |                                 |                                  |  |
| Right-of-way Usage Fee (for private fiber optic/network facilities) per linear foot  | <u>\$22.00</u>                       | <u>\$23.00</u>                       | 6181                         | 13904                           | 430732                           | Occupancy Encroachment                 |
| Application for private use of public right of way/ public easement (SMC 13.08.110)  | <u>\$1,377.00</u>                    | <u>\$1,432.00</u>                    | 6181                         | 13904                           | 430732                           | Occupancy Encroachment                 |
| <b><u>RIGHT OF ENTRY</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| To apply and obtain entry rights for activities on a property owned by the City. (Per Lot)   | <u>\$620.00</u>                      | <u>\$645.00</u>                      | 6181                         | 13904                           | 430732                           | Occupancy Encroachment                 |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| * <b><u>SECTION 8.02 DEVELOPMENT PROJECTS</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| Public Record Drawing Maintenance Fee (per Sheet)  | <u>\$165.00</u>                      | <u>\$172.00</u>                      | 6181                         | 13907                           | 430701                           | Major Permit Application Fees          |
| <b><u>SUBDIVISION MAP / LEGAL PLAN REVIEW FEE</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| Planning Application Reviews (per project)   |                                      |                                      |                              |                                 |                                  |  |
| a. All planning project reviews (base fees)  | <u>\$436.00</u>                      | <u>\$453.00</u>                      | 6181                         | 13901                           | 430737                           | Planning Applications                  |
| b. Project reviews with a Tentative Parcel Map (4 lots or less), or  | <u>\$974.00</u>                      | <u>\$1,013.00</u>                    | 6181                         | 13901                           | 430737                           | Planning Applications                  |
| Project reviews with a Tentative Map (5 lots or more),   |                                      |                                      |                              |                                 |                                  |  |
| plus (if applicable)   | <u>\$2,999.00</u>                    | <u>\$3,119.00</u>                    | 6181                         | 13901                           | 430737                           | Planning Applications                  |
| c. Project reviews associated with major planning applications   |                                      |                                      |                              |                                 |                                  |  |
| (such as projects with General Plan Amendment, Development   |                                      |                                      |                              |                                 |                                  |  |
| Agreement, EIR, or projects within a Specific Plan or ITR areas, etc.)   | <u>\$6,002.00</u>                    | <u>\$6,242.00</u>                    | 6181                         | 13901                           | 430737                           | Planning Applications                  |
| Parcel Map Plan Check Fee (per Map)  | <u>\$6,055.00</u>                    | <u>\$6,297.00</u>                    | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| Tract/Final Map Plan Check (per Map)   |                                      |                                      |                              |                                 |                                  |  |
| Low (1-parcel condo with 5 units or more)  | <u>\$6,556.00</u>                    | <u>\$6,818.00</u>                    | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| Medium (5-10 lots)   | <u>\$7,103.00</u>                    | <u>\$7,387.00</u>                    | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| High (11 - 50 lots)  | <u>\$8,250.00</u>                    | <u>\$8,580.00</u>                    | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| Complex (>50 lots)   | <u>\$10,927.00</u>                   | <u>\$11,364.00</u>                   | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| <i>NOTES: Three plan checks are included in the map fees. For each additional review, a 10% surcharge fee will apply and be paid at the time of each additional submittal.</i>                               |                                      |                                      |                              |                                 |                                  |  |
| Certificate of Compliance Fee (per certificate)  | <u>\$684.00</u>                      | <u>\$711.00</u>                      | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| Certificate of Correction/Amendment of Map (SMC 18.30,<br>per certificate/amendment)   | <u>\$527.00</u>                      | <u>\$548.00</u>                      | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| Lot Line or Lot Merger Adjustment Fee (SMC 18.24, per application)   | <u>\$1,962.00</u>                    | <u>\$2,040.00</u>                    | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| plus per lot   | <u>\$57.50</u>                       | <u>\$60.00</u>                       | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| <i>NOTES: Three plan checks are included in the lot line or lot merger adjustment fees. For each additional review, a 10% surcharge fee will apply and be paid at the time of each additional submittal.</i> |                                      |                                      |                              |                                 |                                  |  |
| Public Easement Review Fee (such as Easement Deed for<br>sidewalk or public utilities, etc., per easement)   | <u>\$935.00</u>                      | <u>\$972.00</u>                      | 6181                         | 13905                           | 430734                           | Subdivision Map Review                 |
| <i>NOTES: Three plan checks are included in the easment review fees. For each additional review, a 10% surcharge fee will apply and be paid at the time of each additional submittal.</i>                    |                                      |                                      |                              |                                 |                                  |  |
| Assessment District Apportionment Fee  | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 6181                         | 13905                           | 430736                           | Assessment Administration              |

\* Per Government Code §66017, certain development processing fees and development impact fees are effective 60 days after adoption.

|  | <u>Fiscal Year<br/>2020/21</u>          | <u>Fiscal Year<br/>2021/22</u>          | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|--|---|---|------------------------|---------------------------|----------------------------|----------------------------------|
| <b><u>BUILDING PERMIT CLEARANCE FEE</u></b>  |   |   |                        |                           |                            |                                  |
| Building Permit related to subdivision or major planning permit  | <u>\$3,182.00</u>                       | <u>\$3,309.00</u>                       | 6181                   | 13906                     | 430733                     | Building Plan Review             |
| Building Permit - all other Building Permit Plan Reviews   | <u>\$542.00</u>                         | <u>\$564.00</u>                         | 6181                   | 13906                     | 430733                     | Building Plan Review             |
| <b><u>STREET TREES</u></b>   |   |   |                        |                           |                            |                                  |
| The sum per tree shall be collected from the owner or developer of each property at the time the Development Permit, Subdivision Agreement, or Building Permit is issued for required street trees. If installed/planted by City | <u>\$322.00</u>                         | <u>\$335.00</u>                         | 1001                   | 13404                     | 432065                     | Street Tree Fees - Staff         |
| If installed/planted by Owner/Developer  | <u>\$32.00</u>                          | <u>\$33.00</u>                          | 1001                   | 13404                     | 432055                     | Street Tree Fees                 |
| <b><u>PUBLIC IMPROVEMENT ENGINEERING PLAN CHECK AND INSPECTION FEES</u></b>  |   |   |                        |                           |                            |                                  |
| (All Costs are per project unless otherwise noted)   |   |   |                        |                           |                            |                                  |
| Public Improvement construction costs up to \$10,000   | <u>\$5,586.00</u>                       | <u>\$5,809.00</u>                       | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
|  | <u>\$5,586.00</u>                       | <u>\$5,809.00</u>                       |                        |                           |                            |                                  |
| Public Improvement construction costs from \$10,001 to \$50,000  | <u>plus 35% of cost &gt; \$10,000</u>   | <u>plus 35% of cost &gt; \$10,000</u>   | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
|  | <u>\$19,586.00</u>                      | <u>\$20,369.00</u>                      |                        |                           |                            |                                  |
| Public Improvement construction costs from \$50,001 to \$1,000,000   | <u>plus 5% of cost &gt; \$50,000</u>    | <u>plus 5% of cost &gt; \$50,000</u>    | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
|  | <u>\$57,586.00</u>                      | <u>\$67,869.00</u>                      |                        |                           |                            |                                  |
| Public Improvement construction costs \$1,000,001 and up   | <u>plus 2% of cost &gt; \$1,000,000</u> | <u>plus 2% of cost &gt; \$1,000,000</u> | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
|  | <u>\$1,000,000</u>                      | <u>\$1,000,000</u>                      |                        |                           |                            |                                  |
| After hours plan check   | <u>Actual Cost</u>                      | <u>Actual Cost</u>                      | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
| After Hours inspection   | <u>Actual Cost</u>                      | <u>Actual Cost</u>                      | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |
| Third Party Plan Check (For Expedited Review)  | <u>Actual Cost</u>                      | <u>Actual Cost</u>                      | 6181                   | 13907                     | 430701                     | Major Permit Application Fees    |

**NOTES:**

1. For all development projects, a minimum fee (Based on Public Improvement construction costs up to \$10,000) will be charged at the time of the first plan check submittal. The review process will not begin until the submittal is complete and the minimum fee is paid.
2. Three plan checks are included in the fees. For each additional review, a 4% surcharge fee will apply and be paid at the time of each additional submittal.
3. Projects determined to be large, complex, unusual and/or time-consuming which require service above and beyond the standard will be subject to additional fees in order to cover the actual cost of service.

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>PUBLIC RIGHT-OF-WAY AND EASEMENT ABANDONMENT FEE</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| (Based upon CA Streets and Highways Code)  |                                      |                                      |                              |                                 |                                  |  |
| Summary Vacation Per Process   | <u>\$2,296.00</u>                    | <u>\$2,388.00</u>                    | 6181                         | 13905                           | 430735                           | Street/Easement Vacation               |
| Standard Vacation Per Process  | <u>\$3,584.00</u>                    | <u>\$3,727.00</u>                    | 6181                         | 13905                           | 430735                           | Street/Easement Vacation               |
| Summary Vacation of Public Service Easement (per easement) (SMC Chap 18.50)<br>(Ordinance 16-0860)   | <u>\$1,101.00</u>                    | <u>\$1,145.00</u>                    | 6181                         | 13905                           | 430731                           | Engineering Fees                       |
| <b><u>SECTION 8.03 TRANSPORTATION / TRAFFIC FEES</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| (California Code of Regulations, Title 21, Chapter 4, Subchapter 7, Section 1411.3)  |                                      |                                      |                              |                                 |                                  |  |
| For each single Transportation Permit issued by the Department of<br>Public Works authorizing the operation on certain City streets of<br>vehicles of a size, load weight or vehicle weight exceeding the<br>maximum specified in the Vehicle Code of the State of California. | <u>\$16.00</u>                       | <u>\$16.00</u>                       | 1001                         | 13105                           | 430611                           | Permit - Transportation                |
| For each annual/repetitive permit, paid in its entirety<br>with no provisions for transfer, proration and/or refund.   | <u>\$90.00</u>                       | <u>\$90.00</u>                       | 1001                         | 13105                           | 430611                           | Permit - Transportation                |
| Residential Parking Permit Parking Fee   | <u>\$22.00</u>                       | <u>\$22.00</u>                       | 1001                         | 13101                           | 430611                           | Permit - Transportation                |
| Traffic Directional Signs or Markings<br>Actual cost of the signs or markings, which shall be provided<br>by the City, and the cost of its installation.   | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 1001                         | 13105                           | 430608                           | Permits, Sign                          |
| Consultant Preparation of Transportation Study   | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 1001                         |                                 |                                  |  |
| Staff Review of Transportation Study prepared by consultant  | <u>40% of actual consultant cost</u> | <u>10% of actual consultant cost</u> | 6181                         | 13104                           | 432059                           | Environmental Review Fees              |
| <b><u>TRANSPORTATION / TRAFFIC FEES (cont'd)</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| <u>Transportation Impact Fee</u>   |                                      |                                      |                              |                                 |                                  |  |
| A. Impact Fee--Area South of Route 237   |                                      |                                      |                              |                                 |                                  |  |
| Single Family detached, per dwelling unit  | <u>\$3,336.00</u>                    | <u>\$3,436.00</u>                    | 3111                         | 00001                           | 432049                           | Transportation Impact Fees - South     |
| Multi-family attached, per dwelling unit   | <u>\$2,068.00</u>                    | <u>\$2,130.00</u>                    | 3111                         | 00001                           | 432049                           | Transportation Impact Fees - South     |
| Office, per 1,000 square feet  | <u>\$4,971.00</u>                    | <u>\$5,120.00</u>                    | 3111                         | 00001                           | 432049                           | Transportation Impact Fees - South     |
| Retail, per 1,000 square feet  | <u>\$6,187.00</u>                    | <u>\$6,373.00</u>                    | 3111                         | 00001                           | 432049                           | Transportation Impact Fees - South     |
| Industrial, per 1,000 square feet  | <u>\$3,236.00</u>                    | <u>\$3,333.00</u>                    | 3111                         | 00001                           | 432049                           | Transportation Impact Fees - South     |

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|   | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u>   |
|---|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|------------------------------------|
| <b>TRANSPORTATION / TRAFFIC FEES (cont'd)</b>   |                                |                                |                        |                           |                            |                                    |
| Research and Development, per 1,000 square feet   | <u>\$3,569.00</u>              | <u>\$3,676.00</u>              | 3111                   | 00001                     | 432049                     | Transportation Impact Fees - South |
| Hotel, per room   | <u>\$2,001.00</u>              | <u>\$2,061.00</u>              | 3111                   | 00001                     | 432049                     | Transportation Impact Fees - South |
| Uses not enumerated, per trip   | <u>\$3,336.00</u>              | <u>\$3,436.00</u>              | 3111                   | 00001                     | 432049                     | Transportation Impact Fees - South |
| B. Impact Fee--Industrial Area North of Route 237   |                                |                                |                        |                           |                            |                                    |
| Industrial, per 1,000 square feet   | <u>\$6,190.00</u>              | <u>\$6,376.00</u>              | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| Research and Development, per 1,000 square feet   | <u>\$6,829.00</u>              | <u>\$7,034.00</u>              | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| Destination Retail, per 1,000 square feet   | <u>\$11,839.00</u>             | <u>\$12,194.00</u>             | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| Neighborhood Retail, per 1,000 square feet  | <u>\$5,919.00</u>              | <u>\$6,097.00</u>              | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| Hotel, per room   | <u>\$3,830.00</u>              | <u>\$3,945.00</u>              | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| Uses not enumerated, per trip   | <u>\$6,382.00</u>              | <u>\$6,573.00</u>              | 3111                   | 00001                     | 432048                     | Transportation Impact Fees - North |
| <b><u>SECTION 8.04 TRAFFIC CONTROL FEES</u></b>   |                                |                                |                        |                           |                            |                                    |
| The fee for traffic control for planned and unplanned events shall be:  |                                |                                |                        |                           |                            |                                    |
| A. Neighborhood Block Parties   |                                |                                |                        |                           |                            |                                    |
| Simple block parties that require minimal traffic control.  |                                |                                |                        |                           |                            |                                    |
| <i>Example</i> : Specifically limited to neighborhood block parties.  |                                |                                |                        |                           |                            |                                    |
| All other events requiring temporary traffic control will fall into one of the other categories listed below.       |                                |                                |                        |                           |                            |                                    |
| Refundable deposit for use of traffic control devices   | <u>\$30.00</u>                 | <u>\$31.00</u>                 | 1001                   | 13306                     | 432038                     | Temporary Traffic Control          |
| City pick-up or delivery of traffic control devices   | <u>\$30.00</u>                 | <u>\$31.00</u>                 | 1001                   | 13306                     | 432038                     | Temporary Traffic Control          |
| B. Type 1   |                                |                                |                        |                           |                            |                                    |
| One day events, minimum material delivered, no set up of traffic control by City staff.                             |                                |                                |                        |                           |                            |                                    |
| <i>Example</i> : Events on private property, small events at Baylands Park requiring close of parking area(s), etc. |                                |                                |                        |                           |                            |                                    |
|   | <u>\$131.00</u>                | <u>\$136.00</u>                | 1001                   | 13306                     | 432038                     | Temporary Traffic Control          |

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|   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>TRAFFIC CONTROL FEES (cont'd)</b>  |                                      |                                      |                              |                                 |                                  |  |
| C. Type 2<br>City Staff closing less than two minor low traffic volume streets.<br><i>Example</i> : small parades, large business affairs, organized athletic events, multi-cultural fairs, etc.  | <u>\$349.00</u>                      | <u>\$363.00</u>                      | 1001                         | 13306                           | 432038                           | Temporary Traffic Control              |
| The Lakewood Parade in December is defined as a Type 2 function. This event is also limited to a fee of \$100 if a representative picks up and returns the traffic control devices without the need for City forces to perform those tasks. |                                      |                                      |                              |                                 |                                  |  |
| D. Type 3<br>City staff closing less than two minor low traffic volume streets, minor sign work involved, set ups requiring staff overtime.<br><i>Example</i> : small parades   | <u>\$701.00</u>                      | <u>\$729.00</u>                      | 1001                         | 13306                           | 432038                           | Temporary Traffic Control              |
| E. Type 4<br>Requires staff to close major arterial or collector streets, staff overtime necessary, sign work and equipment needed, multiple days.<br><i>Example</i> : Festivals, large parades, etc.                                       | <u>\$692.00</u><br><u>\$6,936.00</u> | <u>\$720.00</u><br><u>\$7,213.00</u> | 1001                         | 13306                           | 432038                           | Temporary Traffic Control              |
| <b><u>SECTION 8.05 STREET TREES</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| A. Liquidambar Tree Removal Permit  | <u>\$30.00</u>                       | <u>\$31.00</u>                       | 1001                         | 13401                           | 430609                           | Permits, Other General                 |

| <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|

**SECTION 8.06 MUNICIPAL GOLF COURSE GREEN FEES****Rate Per Person for the Period July 1, 2020 through and including June 30, 2021**Weekday

|   |         |         |      |       |        |                      |
|---|---------|---------|------|-------|--------|----------------------|
| Sunnyvale - Resident (18 Holes)         | \$37.00 | \$39.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Non-Resident (18 holes)     | \$0.00  | \$43.00 | 6201 |       |        |                      |
| Sunnyvale - Non-Resident (18 holes)     | \$41.00 | \$43.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Senior 60+ (18 Holes)       | \$30.00 | \$32.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Junior (18 Holes)           | \$12.00 | \$14.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Morning Back 9 Holes        | \$30.00 | \$32.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunken Gardens - Resident (9 Holes)     | \$18.00 | \$20.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Non-Resident (9 Holes) | \$0.00  | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Non-Resident (9 Holes) | \$20.00 | \$22.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Junior (9 Holes)       | \$12.00 | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |

Weekday Twilight/Replay

|                                 |         |         |      |       |        |                      |
|---------------------------------|---------|---------|------|-------|--------|----------------------|
| Sunnyvale (18 Holes)            | \$30.00 | \$32.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Super (18 Holes)    | \$20.00 | \$22.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Replay (18 Holes)   | \$19.00 | \$21.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Junior (18 Holes)   | \$12.00 | \$14.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunken Gardens Replay (9 Holes) | \$12.00 | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |

*Sunken Gardens - all fees paid after 3 pm are for unlimited golf*Weekend/Holiday

|   |         |         |      |       |        |                      |
|---|---------|---------|------|-------|--------|----------------------|
| Sunnyvale - Resident (18 Holes)         | \$49.00 | \$51.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Non-Resident (18 holes)     | \$55.00 | \$57.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Junior (18 Holes)           | \$20.00 | \$22.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Morning Back 9 Holes        | \$32.00 | \$34.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunken Gardens - Resident (9 Holes)     | \$21.00 | \$23.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Non-Resident (9 Holes) | \$24.00 | \$26.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Junior (9 Holes)       | \$12.00 | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |

*Sunken Gardens - all fees paid after 3 pm are for unlimited golf*Weekend/Holiday - Twilight/Replay

|  |         |         |      |       |        |                      |
|--|---------|---------|------|-------|--------|----------------------|
| Sunnyvale - Resident (18 Holes)                | \$30.00 | \$32.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Non-Resident (18 Holes)            | \$35.00 | \$37.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Super (18 Holes)                   | \$25.00 | \$27.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Replay (18 Holes)                  | \$19.00 | \$21.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunnyvale - Junior (18 Holes)                  | \$20.00 | \$22.00 | 6201 | 14003 | 432071 | Golf Operations Fees |
| Sunken Gardens - Resident Replay (9 Holes)     | \$12.00 | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Non-Resident Replay (9 Holes) | \$14.00 | \$16.00 | 6201 | 14005 | 432071 | Golf Operations Fees |
| Sunken Gardens - Junior (9 Holes)              | \$12.00 | \$14.00 | 6201 | 14005 | 432071 | Golf Operations Fees |

*Sunken Gardens - all fees paid after 3 pm are for unlimited golf*



05/26/2021

|   | <u>Fiscal Year<br/>2020/21</u>   | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|---|--|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| <b>MUNICIPAL GOLF COURSE GREEN FEES (cont'd)</b>                      |  |                                |                        |                           |                            |                                  |
| <u>School Team Play</u>   |  |                                |                        |                           |                            |                                  |
| Sunnyvale - Sunnyvale Schools (18 Holes)                              | <del>\$650.00</del>  | \$700.00                       | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| Sunnyvale - Non-Sunnyvale Schools (18 Holes)                          | <del>\$750.00</del>  | \$750.00                       | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| Sunken Gardens (9 Holes)  | <del>N/A</del>   | N/A                            |                        |                           |                            |                                  |
| <u>Sunnyvale Advantage Card (Residents Only)*</u>                     |  |                                |                        |                           |                            |                                  |
| Sunnyvale (18 Holes)  | <del>\$200.00</del>  | \$230.00                       | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| Sunken Gardens (9 Holes)  | <del>\$125.00</del>  | \$155.00                       | 6201                   | 14005                     | 432071                     | Golf Operations Fees             |
| <u>Resident Golf Discount Card (Seniors, Juniors, Disabled Only)*</u> |  |                                |                        |                           |                            |                                  |
| Sunnyvale (18 Holes)  | <del>\$175.00</del>  | \$205.00                       | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| Sunken Gardens (9 Holes)  | <del>\$140.00</del>  | \$140.00                       | 6201                   | 14005                     | 432071                     | Golf Operations Fees             |
| * Starting July 1, 2016, days are M-F                                 |  |                                |                        |                           |                            |                                  |
| <u>Non-Resident Monthly Card</u>                                      |  |                                |                        |                           |                            |                                  |
| M-F Sunnyvale (18 Holes)  | <del>\$235.00</del>  | \$265.00                       | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| <u>Tournament Fee</u>   |  |                                |                        |                           |                            |                                  |
| Sunnyvale - Cart Fee Per Person (18 Holes)                            | <del>\$16.00</del>   | \$16.00                        | 6201                   | 14003                     | 432071                     | Golf Operations Fees             |
| Sunken Gardens - (9 Holes)  | <del>\$2.00</del>  | \$3.00                         | 6201                   | 14005                     | 432071                     | Golf Operations Fees             |
| A.  | Persons claiming eligibility to be charged fees as residents of the City must present evidence to the starter of such residency in the form of a valid California driver's license or valid identification card issued by the Department of Motor Vehicles of the State of California. |                                |                        |                           |                            |                                  |
| B.  | Adjustments to Green Fee Rates:<br>The Director of Public Works may adjust green fee amounts for marketing and promotional activities as is necessary to encourage optimum play of the municipal golf courses.   |                                |                        |                           |                            |                                  |
| C.  | Dates Holiday Fee Rates Will Be In Effect:   |                                |                        |                           |                            |                                  |
|   | <u>Date Observed</u>   |                                |                        |                           |                            |                                  |
|   | Monday, July 5, 2021   |                                |                        |                           |                            |                                  |
|   | Monday, September 6, 2021  |                                |                        |                           |                            |                                  |
|   | Thursday, November 25, 2021  |                                |                        |                           |                            |                                  |
|   | Friday, November 26, 2021  |                                |                        |                           |                            |                                  |
|   | Friday, December 24, 2021  |                                |                        |                           |                            |                                  |
|   | Saturday, 12/25/2021 COURSE CLOSED   |                                |                        |                           |                            |                                  |
|   | Friday, December 31, 2021  |                                |                        |                           |                            |                                  |
|   | Saturday, January 1, 2022  |                                |                        |                           |                            |                                  |
|   | Monday, January 17, 2022   |                                |                        |                           |                            |                                  |
|   | Monday, February 21, 2022  |                                |                        |                           |                            |                                  |
|   | Monday, May 30, 2022   |                                |                        |                           |                            |                                  |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>SECTION 8.07 SHOPPING CART CONTAINMENT ORDINANCE FEES (SMC Ch. 9.30)</u></b> |                                      |                                      |                              |                                 |                                  |  |
| A. Shopping Cart Retrieval Fee   | <u>\$136.00</u>                      | <u>\$141.00</u>                      | 1001                         | 13306                           | 432019                           | Other General Fees                     |
| B. Citation for failure to retrieve abandoned shopping cart(s)                     | <u>\$69.50</u>                       | <u>\$72.00</u>                       | 1001                         | 13306                           | 432019                           | Other General Fees                     |
| C. Containment Plan Review   | <u>\$274.00</u>                      | <u>\$285.00</u>                      | 1001                         | 13306                           | 432019                           | Other General Fees                     |
| <b><u>SECTION 8.08 PUBLIC WORKS MISCELLANEOUS</u></b>                              |                                      |                                      |                              |                                 |                                  |  |
| A. Stop Notice Statutory Fee   | <u>\$2.70</u>                        | <u>\$2.80</u>                        | 1001                         | 13701                           | 434391                           | Miscellaneous Revenue                  |
| <b><u>SECTION 8.09 COPIES OF PRINTED MATERIAL</u></b>                              |                                      |                                      |                              |                                 |                                  |  |
| A. Maps, Plans and Aerials (plus postage, if mailed)                               |                                      |                                      |                              |                                 |                                  |  |
| 1000' Scale City (26" x 38")   | <u>\$9.00</u>                        | <u>\$9.40</u>                        | 6181                         | 13905                           | 430731                           | Engineering Fees                       |
| Miscellaneous (24" x 36")  | <u>\$6.50</u>                        | <u>\$6.80</u>                        | 6181                         | 13905                           | 430731                           | Engineering Fees                       |
| Miscellaneous (18" x 24")  | <u>\$5.90</u>                        | <u>\$6.10</u>                        | 6181                         | 13905                           | 430731                           | Engineering Fees                       |
| Utility Block Maps (11" x 17")   | <u>\$5.90</u>                        | <u>\$6.10</u>                        | 6181                         | 13905                           | 430731                           | Engineering Fees                       |
| B. Standard Specs & Details  | <u>\$27.00</u>                       | <u>\$28.00</u>                       | 6181                         | 13904                           | 430731                           | Engineering Fees                       |

|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>SECTION 8.10. TRANSPORTATION DEMAND MANAGEMENT</b><br>(SMC Ch. 10.60)   |                                      |                                      |                              |                                 |                                  |  |
| A. <b><u>Administrative Data Collection Fee</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| Fee per driveway   | <u>\$2,752.00-</u>                   | <u>\$2,862.00</u>                    | 6181                         | 13104                           | 432057                           | Other Development Related Fees         |
| Late Payment on Invoice:<br>Any property owner who fails to pay the amount due on the administrative data collection fee invoice amount within sixty (60) days of the invoice date, shall be charged a percentage per month on the amount of the invoice.                        | <u>10%</u>                           | <u>10%</u>                           | 6181                         | 13104                           | 431012                           | Late Payment/Delinquency Penalty       |
| B. <b><u>Non-compliance penalty*</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| Fee per trip penalty   | <u>\$3,302.00-</u>                   | <u>\$3,401.00</u>                    | 1001                         | 13105                           | 431019                           | Other General Fines or Penalties       |
| Penalty Maximum (per annum):   |                                      |                                      |                              |                                 |                                  |  |
| Tier 1 (less than 500,000 SF)  | <u>\$330,273.00-</u>                 | <u>\$340,181.00</u>                  | 1001                         | 13105                           | 431019                           | Other General Fines or Penalties       |
| Tier 2 (500,000 SF to 1,000,000 SF)  | <u>\$550,455.00-</u>                 | <u>\$566,969.00</u>                  | 1001                         | 13105                           | 431019                           | Other General Fines or Penalties       |
| Tier 3 (greater than 1,000,000 SF)   | <u>\$770,637.00-</u>                 | <u>\$793,756.00</u>                  | 1001                         | 13105                           | 431019                           | Other General Fines or Penalties       |
| Late Payment on Invoice:<br>Any property owner who fails to pay the amount due on the non-compliance penalty fee invoice amount within sixty (60) days of the invoice date, shall be charged a percentage per month on the amount of the invoice.                                | <u>10%</u>                           | <u>10%</u>                           | 1001                         | 13105                           | 431012                           | Late Payment/Delinquency Penalty       |
| Penalty Fee for failure to submit Annual Status Report:<br>Any property owner who fails to submit the annual status report as required by the City's TDM Program guidelines, shall be charged a percentage of the amount of the annual non-compliance penalty maximum per month. | <u>2%</u>                            | <u>2%</u>                            | 1001                         | 13105                           | 431019                           | Other General Fines or Penalties       |

**SECTION 8.10. TRANSPORTATION DEMAND MANAGEMENT (cont'd)**  
(SMC Ch. 10.60)

Non-compliance Penalty Calculation Detail:

- Compliance determination will be based on maximum allowable AM and PM peak hour trips as identified in the conditions of approval
- Both AM and PM peak hour trips will be surveyed; the penalty is based on the highest deficiency of the two
- Reduction factors:
  - o Level 0: project is compliant, penalties are not applicable
  - o Level 1: Achieve a 0%-9.9% reduction - Pay full penalty (\$3,000 per trip in excess of maximum allowable trips)
  - o Level 2: Achieve a 10%-19.9% reduction - Pay 75 % penalty (\$2,250 per trip in excess of maximum allowable trips)
  - o Level 3: Achieve 20%-29.9% reduction - Pay 50% penalty (\$1,500 per trip in excess of maximum allowable trips)
  - o Level 4: Achieve 30% or more - Pay 25% of penalty (\$750 per trip in excess of maximum allowable trips)

\*The fees and penalties will be adjusted annually based on the Consumer Price Index (CPI) with the adoption of the City-wide fee schedule each fiscal year.

|   | <u>Fiscal Year<br/>2020/21</u>                                   | <u>Fiscal Year<br/>2021/22</u>                                   | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u>  |
|---|--|--|------------------------|---------------------------|----------------------------|-----------------------------------|
| <b>DEPARTMENT OF ENVIRONMENTAL SERVICES</b>   |  |  |                        |                           |                            |                                   |
| <b><u>DEVELOPMENT RELATED FEES</u></b>  |  |  |                        |                           |                            |                                   |
| A. For Water, Sewer and Refuse User Fees, see Utility Fee Schedule Section  |  |  |                        |                           |                            |                                   |
| B. Recycled Water Permit. This fee is assessed to any contractor or property owner who wishes to procure recycled water from the City for use at approved sites. The permit is for Any recycled water permit holder must pay for any water received from the City at the recycled water rate as published in the Utility Fee Schedule Section.  | <u>\$296.00</u>  | <u>\$296.00</u>  | 6041                   | 14303                     | 430709                     | Other Development Related Permits |
| C. <u>WATER HYDRAULIC MODELING FEE</u> . Fee is assessed when a owner or developer is required to conduct a fire flow analysis (fee is per model run).  | <u>\$1,573.00</u>  | <u>\$1,573.00</u>  | 6041                   | 14307                     | 432374                     | Water Hydraulic Modeling Fees     |
| <b><u>SECTION 9.01 STORM DRAINAGE FEES</u></b>  |  |  |                        |                           |                            |                                   |
| Collected from the owner or developer of property either (1) prior to original development or redevelopment with incremental impact of such property, or (2) in the event the uses being made of the property presently served by the storm drainage system are enlarged, added to, or further structures are constructed on the property. The storm drainage fees are based upon the lot gross acreage. Lot gross acreage includes the tributary public street area. |  |  |                        |                           |                            |                                   |
| A. <u>Residential Development:</u><br>Charge per gross acre   | <u>\$7,954.00</u>  | <u>\$8,272.00</u>  | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| Provided, however, that the minimum charge per lot shall not be less than   | <u>\$1,642.00</u>  | <u>\$1,708.00</u>  | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| B. <u>Commercial, Industrial and Institutional Development:</u><br>First 5 gross acres  | <u>\$10,400.00</u><br><u>per gross acre</u>                      | <u>\$10,816.00</u><br><u>per gross acre</u>                      | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| 6 - 10 gross acres  | <u>\$46,196.00+ \$8,282.00</u><br><u>per gross acre over 5</u>   | <u>\$48,044.00+ \$8,613.00</u><br><u>per gross acre over 5</u>   | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| 11 - 20 gross acres   | <u>\$87,608.00+ \$6,935.00</u><br><u>per gross acre over 10</u>  | <u>\$91,112.00+ \$7,212.00</u><br><u>per gross acre over 10</u>  | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| Over 20 gross acres   | <u>\$156,959.00+ \$4,621.00</u><br><u>per gross acre over 20</u> | <u>\$163,237.00+ \$4,806.00</u><br><u>per gross acre over 20</u> | 6081                   |                           | 432056                     | Storm Drain Fees                  |
| Provided, however, that the minimum charge per lot shall not be less than   | <u>\$2,399.00</u>  | <u>\$2,495.00</u>  | 6081                   |                           | 432056                     | Storm Drain Fees                  |

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**STORM DRAINAGE FEES (cont'd)**

C. Construction Credits.

Upon completion and acceptance of improvements installed in conjunction with a Subdivision Agreement or Development Permit, a construction credit, as shown in the following schedule, shall be allowed to the owner or developer of property, who at no expense to the City of Sunnyvale has installed, as required by the City, a storm drainage line of 12 inches or larger in diameter in public right-of-way or public easement and which serves property not owned by the developer.

Credit:

|  | <u>Fiscal Year</u><br><u>2020/21</u>              | <u>Fiscal Year</u><br><u>2021/22</u>             | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|---|--|------------------------------|---------------------------------|----------------------------------|--|
| 12" Reinforced Concrete Pipe (Per lineal foot) | <del>\$45.00</del>                                | <del>\$46.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 15" Reinforced Concrete Pipe (Per lineal foot) | <del>\$53.00</del>                                | <del>\$55.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 18" Reinforced Concrete Pipe (Per lineal foot) | <del>\$61.00</del>                                | <del>\$63.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 21" Reinforced Concrete Pipe (Per lineal foot) | <del>\$70.00</del>                                | <del>\$72.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 24" Reinforced Concrete Pipe (Per lineal foot) | <del>\$85.00</del>                                | <del>\$88.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 27" Reinforced Concrete Pipe (Per lineal foot) | <del>\$95.00</del>                                | <del>\$98.00</del>                               | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 30" Reinforced Concrete Pipe (Per lineal foot) | <del>\$107.00</del>                               | <del>\$110.00</del>                              | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 33" Reinforced Concrete Pipe (Per lineal foot) | <del>\$114.00</del>                               | <del>\$117.00</del>                              | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| 36" Reinforced Concrete Pipe (Per lineal foot) | <del>\$123.00</del>                               | <del>\$127.00</del>                              | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| Inlets (24") (Credit each)                     | <del>\$1,735.00</del>                             | <del>\$1,787.00</del>                            | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| Inlets (36") (Credit each)                     | <del>\$2,243.00</del>                             | <del>\$2,310.00</del>                            | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| Manholes (Credit each)                         | <del>\$2,813.00</del>                             | <del>\$2,897.00</del>                            | 6081                         |                                 | 432056                           | Storm Drain Fees                       |
| Special Drainage Facilities                    | <del>Amount-</del><br><del>Approved by City</del> | <del>Amount</del><br><del>Approved by City</del> | 6081                         |                                 | 432056                           | Storm Drain Fees                       |

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| <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|

**SECTION 9.02 WATER AND SEWER CONNECTION FEES**

Pursuant to Section 66001 of the Government Code, the City Council hereby determines:

- (1) The purpose of the water and sewer connection charges is to assure payment by developers of their pro rata share of the escalated cost of the City's water and sanitary sewer system.
- (2) The charge will be used to reimburse the City for the owner or developer's fair share of the use of the water system and sanitary sewer systems.
- (3) There is a reasonable relationship between the use of the fees, the need for a water system, a wastewater treatment plant, and the types of development projects upon which the fee is imposed. All development projects create varying needs for the consumption of water which cannot be fulfilled unless the project is connected to the municipal water system to assure an adequate supply of water to each project. Plus, each project creates a need for sewage conveyance, disposal and treatment. The degree to which each project is charged is based upon factors related to the degree of potential usage, such as: type and size of projects, number of units, and calculations of the escalated cost of the City's sanitary sewer system; the current system capacity; the cost of conveyance, treatment and disposal per equivalent single-family dwelling unit; and the estimated daily discharge for each facility to be connected to the sanitary sewer system, taking into account proportionate average daily discharge of sewage, total organic carbon, sewage, suspended solids, and ammonia nitrogen. The fees or charges shall be collected from the owner or developer of property either (1) prior to approval of the original connection of the property to the water or sanitary sewer system, or a redevelopment with incremental impact, or (2) in the event the uses being made of the property presently connected to the system are enlarged, added to, or further structures are constructed on the property.

A. Water Connection Fees.

The following definitions shall be used for the purpose of determining the connection fee in this section:

- (a) A residential "unit" shall mean one or more rooms used for living purposes by one family.
- (b) A commercial, industrial, or institutional "unit" shall mean each one hundred (100) gallons of expected daily water demand.
- (c) commercial, industrial, or institutional purposes. "Institutional property" shall mean property used only for the erection and maintenance of church, school, hospital, or public buildings.
- (d) A hotel "unit" shall mean a room in a hotel that is intended or designed for dwelling, lodging or sleeping purposes by transient occupants. Units in a hotel that contain facilities for cooking and washing dishes shall be classified as low occupancy residential units.

The connection fee to be paid for each parcel or property served through the same water lateral by the owner or developer of residential, commercial, industrial, or industrial property shall be computed as follows:

Residential Units

Standard Occupancy Unit (with 3 or more bedrooms)  
Low Occupancy Unit (with 1 or 2 bedrooms,  
2 bedrooms and den)

Hotel Occupancy Unit

Commercial, Industrial and Institutional Units:

Per Unit

|  |                       |            |      |       |        |                       |
|--|-----------------------|------------|------|-------|--------|-----------------------|
|  | <del>\$6,556.00</del> | \$6,753.00 | 6043 | 00001 | 432351 | Water Connection Fees |
|  | <del>\$3,715.00</del> | \$3,826.00 | 6043 | 00001 | 432351 | Water Connection Fees |
|  | <del>\$2,122.00</del> | \$2,186.00 | 6043 | 00001 | 432351 | Water Connection Fees |
|  | <del>\$2,186.00</del> | \$2,252.00 | 6043 | 00001 | 432351 | Water Connection Fees |

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|   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>WATER AND SEWER CONNECTION FEES (cont'd)</b>   |                                      |                                      |                              |                                 |                                  |  |
| B. <u>Water Service Lateral Fee.</u> The water service lateral fee to be paid by the owner or developer of property whenever it is necessary for the City to install a water service lateral from the water main to the water meter location shall be the costs of installation including the cost of labor, material, equipment, and overhead costs as determined by the City. | <u>Actual Cost</u>                   | <u>Actual Cost</u>                   | 6043                         | 00001                           | 432351                           | Water Connection Fees                  |
| C. <u>Water Service Abandonment Fee.</u> The water service abandonment fee to be paid by the owner or developer whenever it is necessary for the City to abandon a water service lateral.   |                                      |                                      |                              |                                 |                                  |  |
| 2" Lateral or smaller   | <u>\$3,617.00</u>                    | <u>\$3,726.00</u>                    | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| 4" to 8" Lateral  | <u>\$6,391.00</u>                    | <u>\$6,583.00</u>                    | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| Larger than 8" Lateral  | <u>\$6,535.00</u>                    | <u>\$6,731.00</u>                    | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| 12" Lateral   | <u>\$6,914.00</u>                    | <u>\$7,121.00</u>                    | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| D. <u>Water Meters.</u>   |                                      |                                      |                              |                                 |                                  |  |
| <u>Installation Fee.</u> The water meter installation fee to be paid by the owner or developer of property prior to the installation of a water meter by the City of Sunnyvale shall be computed as follows:  |                                      |                                      |                              |                                 |                                  |  |
| Radio Read Meters   |                                      |                                      |                              |                                 |                                  |  |
| 3/4" Meter  | <u>\$967.00</u>                      | <u>\$996.00</u>                      | 6041                         | 14307                           | 432372                           | Water Meter Sales                      |
| 1" Meter  | <u>\$1,050.00</u>                    | <u>\$1,082.00</u>                    | 6041                         | 14307                           | 432372                           | Water Meter Sales                      |
| 1-1/2" Meter  | <u>\$1,327.00</u>                    | <u>\$1,367.00</u>                    | 6041                         | 14307                           | 432372                           | Water Meter Sales                      |
| 2" Meter  | <u>\$1,511.00</u>                    | <u>\$1,556.00</u>                    | 6041                         | 14307                           | 432372                           | Water Meter Sales                      |
|   | <u>Per Current-</u>                  | <u>Per Current</u>                   |                              |                                 |                                  |  |
| All other meters not listed   | <u>Actual Cost List</u>              | <u>Actual Cost List</u>              |                              |                                 |                                  |  |
| Fire Service 5/8" Meter for DCDA (Double Check Detector Assembly/Reduced Pressure Detector Assembly)  | <u>\$945.00</u>                      | <u>\$973.00</u>                      | 6041                         | 14307                           | 432372                           | Water Meter Sales                      |
| Large Meters and Vaults - the costs of installation including labor, materials, equipment and overhead as determined by the City shall be paid by the owner or developer.   |                                      |                                      |                              |                                 |                                  |  |

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**WATER AND SEWER CONNECTION FEES (cont'd)**

E. Water Main Tapping Fee. The water main tapping fee to be paid by the owner or developer of property prior to the tapping into a main by the City shall be computed as follows:

Tap Size

1" and 2" (Per tap)

4", 6", 8", and 10" (Per tap)

| <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| \$1,609.00                           | \$1,657.00                           | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| \$2,336.00                           | \$2,406.00                           | 6041                         | 14307                           | 432352                           | Development Water Fees                 |

Over 10-inch size -- The costs of installation including labor, materials, equipment and overhead as determined by the City shall be paid by owner or developer.

|                    |                    |
|--------------------|--------------------|
| <u>Actual Cost</u> | <u>Actual Cost</u> |
|--------------------|--------------------|

F. Cut-In Tee Fee. The cut in tee fee to be paid by the owner or developer of a property when a cut-in tee is necessary to install water services.

4" Main

6" Main

8" Main

10" Main

12" Main

|            |            |      |       |        |                        |
|------------|------------|------|-------|--------|------------------------|
| \$6,679.00 | \$6,879.00 | 6041 | 14307 | 432352 | Development Water Fees |
| \$7,314.00 | \$7,533.00 | 6041 | 14307 | 432352 | Development Water Fees |
| \$7,884.00 | \$8,121.00 | 6041 | 14307 | 432352 | Development Water Fees |
| \$8,184.00 | \$8,430.00 | 6041 | 14307 | 432352 | Development Water Fees |
| \$9,008.00 | \$9,278.00 | 6041 | 14307 | 432352 | Development Water Fees |

Tie-In Fee. The tie-in fee is to be paid by the owner or developer of a property when a tie-in is necessary to install or connect water services.

6" Main

8" Main

10" & Larger Mains

|                    |                    |      |       |        |                        |
|--------------------|--------------------|------|-------|--------|------------------------|
| \$11,429.00        | \$11,772.00        | 6041 | 14307 | 432352 | Development Water Fees |
| \$12,840.00        | \$13,225.00        | 6041 | 14307 | 432352 | Development Water Fees |
| <u>Actual Cost</u> | <u>Actual Cost</u> | 6041 | 14307 | 432352 | Development Water Fees |

Water Service Inspection Fee. The fee is to be paid by the owner or developer of a property when they request an inspection of a water service.

|          |          |      |       |        |                        |
|----------|----------|------|-------|--------|------------------------|
| \$219.00 | \$226.00 | 6041 | 14307 | 432352 | Development Water Fees |
|----------|----------|------|-------|--------|------------------------|

Water Main Offset Fee. The water offset fee is to be paid by the owner or developer when the offset of a water main is required in order to provide water service.

|                    |                    |      |       |        |                        |
|--------------------|--------------------|------|-------|--------|------------------------|
| <u>Actual Cost</u> | <u>Actual Cost</u> | 6041 | 14307 | 432352 | Development Water Fees |
|--------------------|--------------------|------|-------|--------|------------------------|



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|   |   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|---|---|--|--|--|---|--|--|
| <b>WATER AND SEWER CONNECTION FEES (cont'd)</b> |   |  |  |  |   |  |  |
| G.  | <u>Water Main Construction Credits.</u>   |  |  |  |   |  |  |
| 1.  | Upon completion and acceptance of improvements installed in conjunction with a Subdivision Agreement or Development Permit, a construction credit per lineal foot of frontage shall be allowed to the owner or developer of property, who at no expense to the City has installed a sewer main in a subdivision boundary line street or in a street on the periphery of a subdivision which (a) will serve only one side of the street, namely, the side being developed by the installing owner or developer, or (b) will serve the property on the other side of the street which is owned by a different person. | <u>\$53.00</u>                                     | <u>\$55.00</u>                                     | 6043                                       | 00001   | 432351   | Water Connection Fees                                |
| 2.  | A construction credit equal to the difference in the cost of water main pipe eight (8) inches in nominal diameter and the size of the pipe required to be installed shall be allowed to the owner or developer when such oversizing is required by the City to serve contiguous areas developed, or to be developed, by other developers.   |  |  |  |   |  |  |
| H.  | <u>Sewer Lateral Fee.</u> The sewer lateral fee to be paid by the owner or developer of property whenever it is necessary for the City to install a sewer lateral from main sewer to the property line shall be the costs of installation including labor, materials, equipment, and overhead as determined by the City.  | <u>Actual Cost</u>                                 | <u>Actual Cost</u>                                 | 6085                                       | 00001   | 432401   | Wastewater Connection Fees                           |
| I.  | <u>Sewer Connection Charges.</u> The charges, payable in advance, for sewer connections shall be as follows:  |  |  |  |   |  |  |
|   | <u>Residential</u>  |  |  |  |   |  |  |
| 1.  | up)   | <u>\$8,744.00</u>                                  | <u>\$9,094.00</u>                                  | 6085                                       | 00001   | 432401   | Wastewater Connection Fees                           |
| 2.  | Low Occupancy Unit (with 1 or 2 bedrooms, 2 bedrooms and den)   | <u>\$5,685.00</u>                                  | <u>\$5,912.00</u>                                  | 6085                                       | 00001   | 432401   | Wastewater Connection Fees                           |
| 3.  | Hotel Occupancy Unit*<br>*as defined in Section 9.02A(d) of this fee schedule   | <u>\$4,447.00</u>                                  | <u>\$4,625.00</u>                                  | 6085                                       | 00001   | 432401   | Wastewater Connection Fees                           |

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**WATER AND SEWER CONNECTION FEES (cont'd)**

Commercial

Commercial users shall pay shall pay a fee per connection calculated as follows:

|    |   | <u>Fiscal Year<br/>2020/21</u> | <u>Fiscal Year<br/>2021/22</u> | <u>Oracle<br/>Fund</u> | <u>Oracle<br/>Program</u> | <u>Natural<br/>Account</u> | <u>Natural Account<br/>Title</u> |
|----|---|--------------------------------|--------------------------------|------------------------|---------------------------|----------------------------|----------------------------------|
| 1. | Standard Strength<br>per Public Works estimated discharge (gpd) / 100 | <u>\$4,344.00</u>              | <u>\$4,518.00</u>              | 6085                   | 00001                     | 432401                     | Wastewater Connection Fees       |
| 2. | Low Strength<br>per Public Works estimated discharge (gpd) / 100      | <u>\$4,018.00</u>              | <u>\$4,179.00</u>              | 6085                   | 00001                     | 432401                     | Wastewater Connection Fees       |
| 3. | High Strength<br>per Public Works estimated discharge (gpd) / 100     | <u>\$6,325.00</u>              | <u>\$6,578.00</u>              | 6085                   | 00001                     | 432401                     | Wastewater Connection Fees       |
| 4. | Minimum Charge<br>per unit  | <u>\$5,685.00</u>              | <u>\$5,912.00</u>              | 6085                   | 00001                     | 432401                     | Wastewater Connection Fees       |

All significant industrial users pay based on the following characteristics of the waste collected:

|    |   |                    |                    |      |       |        |                            |
|----|---|--------------------|--------------------|------|-------|--------|----------------------------|
| 1. | For each gallon of average daily<br>discharge of sewage plus:                     | <u>\$31.00</u>     | <u>\$32.00</u>     | 6085 | 00001 | 432401 | Wastewater Connection Fees |
| 2. | For each thousand pounds per year of discharge of<br>"total organic carbon," plus | <u>\$16,282.00</u> | <u>\$16,933.00</u> | 6085 | 00001 | 432401 | Wastewater Connection Fees |
| 3. | For each thousand pounds per year of discharge of<br>"suspended solids," plus     | <u>\$4,626.00</u>  | <u>\$4,811.00</u>  | 6085 | 00001 | 432401 | Wastewater Connection Fees |
| 4. | For each thousand pounds per year of discharge of<br>"ammonia nitrogen."          | <u>\$38,088.00</u> | <u>\$39,612.00</u> | 6085 | 00001 | 432401 | Wastewater Connection Fees |

J. Sewer Main Construction Credits

|    |  |                |                |      |       |        |                            |
|----|--|----------------|----------------|------|-------|--------|----------------------------|
| 1. | Upon completion and acceptance of improvements<br>installed in conjunction with a Subdivision<br>Agreement or Development Permit, a construction<br>credit per lineal foot of frontage shall be allowed to<br>the owner or developer of property, who at no<br>expense to the City has installed a sewer main in a<br>subdivision boundary line street or in a street on<br>the periphery of a subdivision which (a) will serve<br>only one side of the street, namely, the side being<br>developed by the installing owner or developer, or | <u>\$42.00</u> | <u>\$44.00</u> | 6085 | 00001 | 432401 | Wastewater Connection Fees |
| 2. | A construction credit equal to the difference in the<br>cost of sewer main pipe (8) inches in diameter for<br>residential use or (10) inches in diameter from<br>commercial/industrial/institutional uses and the<br>size of the pipe required to be installed shall be<br>allowed to the owner or developer when such<br>oversizing is required by the City to serve<br>contiguous areas developed, or to be developed,<br>by other developers.   |                |                |      |       |        |                            |

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|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>SECTION 9.03 CROSS-CONNECTION CONTROL</u></b>  |                                      |                                      |                              |                                 |                                  |  |
| A. <u>Backflow Installation, Removal, and Relocation Permit</u> . This is an annual fee assessed to qualified contractors who wish to conduct backflow testing in the City.  | <u>\$220.00</u>                      | <u>\$229.00</u>                      | 6041                         | 14301                           | 432376                           | Cross-Connection Control Fees          |
| B. <u>Backflow Tag</u> - to be attached to a backflow upon passing inspection.   | <u>\$19.00</u>                       | <u>\$20.00</u>                       | 6041                         | 14301                           | 432376                           | Cross-Connection Control Fees          |
| C. Backflow Installation Permit. Installation, Removal, and Relocation Permit. This fee is assessed when a field inspection is required by City staff in accordance with the Cross Connection Control Program Policies and Regulations. The Permit expires after 180-days from issuance. | <u>\$450.00</u>                      | <u>\$464.00</u>                      | 6041                         | 14301                           | 432376                           | Cross-Connection Control Fees          |

**SECTION 9.04 FIRE HYDRANTS**

The following definitions shall apply to this section:

- (1) Hydrant service area shall be defined as the area that a hydrant will serve the normal fire protection needs as determined by the City, taking into account the street pattern, type of development, size of water service mains, and all other factors bearing on plans for fire prevention and suppression.
- (2) Frontage shall be defined as (a) that side of the lot on which the water service is installed to serve the lot for one-family or two-family residential corner lots, (b) the frontage measured along all public rights-of-way of the parcel being developed or improved for commercial, institutional, industrial, or multiple family property.
- (3) Development or "Improvement" shall be deemed to occur when a Building Permit, Development Permit or Subdivision Agreement is required, except when the additional floor space is less than one additional residential unit or less than 1,000 square feet of additional gross floor area. In the case of developments other than residential, "development" or "improvement" shall also be deemed to occur whenever a parcel of property is redeveloped under a different zoning classification.

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|  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>FIRE HYDRANTS (cont'd)</b>  |                                      |                                      |                              |                                 |                                  |  |
| A. FIRE HYDRANT SERVICE. The following fees shall be collected from the owner or developer of property at the time of the development or improvement of original property or additional development or improvement of the property; provided, however, such fees will be payable only for the hydrant service area of a hydrant previously installed or to be installed at no other direct expense to the owner or developer.  |                                      |                                      |                              |                                 |                                  |  |
| <u>Type of Property</u>  |                                      |                                      |                              |                                 |                                  |  |
| Per front foot for each side of the street   |                                      |                                      |                              |                                 |                                  |  |
| Industrial, Commercial Institutional, Multiple Family and all others except 1-2 family   | <u>\$13.00</u>                       | <u>\$13.50</u>                       | 6041                         | 14307                           | 432341                           | Water Hydrant Fees                     |
| 1-2 Family Properties  | <u>\$8.30</u>                        | <u>\$8.50</u>                        | 6041                         | 14307                           | 432341                           | Water Hydrant Fees                     |
| B. CONSTRUCTION CREDITS. The following construction credits shall be allowed to the owner or developer of property for fire hydrant(s) installed at owner/developer's expense within a public right-of-way in conformity with City standards, and who has relinquished the fire hydrant(s) to the City, provided that such credits shall apply only for that frontage distance in the hydrant service area where the hydrant(s) serve undeveloped properties, or properties under a separate ownership:  |                                      |                                      |                              |                                 |                                  |  |
| <u>Credits</u>   |                                      |                                      |                              |                                 |                                  |  |
| Per front foot for each side of the street   |                                      |                                      |                              |                                 |                                  |  |
| Industrial, Commercial Institutional, Multiple Family and all others except 1-2 family   | <u>\$11.00</u>                       | <u>\$11.50</u>                       | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| 1-2 Family Properties  | <u>\$7.00</u>                        | <u>\$7.20</u>                        | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| C. FIRE FLOW TESTING FEE. This fee will be assessed when a private party requests a fire flow test.  | <u>\$1,044.00</u>                    | <u>\$1,044.00</u>                    | 6041                         | 14307                           | 432352                           | Development Water Fees                 |
| <b><u>SECTION 9.05 CONSTRUCTION HYDRANT METERS</u></b>   |                                      |                                      |                              |                                 |                                  |  |
| A. <u>WITHDRAWAL PERMIT FEE.</u> An annual nonrefundable permit fee is established as the charge for a permit to withdraw water from any fire hydrant in the City when a permit is issued. The permit fee covers a 12-month period, and after that period the hydrant meter device shall be recertified. After the new withdrawal permit fee, water usage fees, and service charges are paid in full a new device will be issued for use. Failure to recertify and pay all fees shall result in the termination of water service per the Municipal Code Chapter 12.50. | <u>\$344.00</u>                      | <u>\$354.00</u>                      | 6041                         | 14307                           | 432341                           | Water Hydrant Fees                     |

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|   |  | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|--|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>CONSTRUCTION HYDRANT METERS (cont'd)</b>               |  |                                      |                                      |                              |                                 |                                  |  |
| B.  | <u>Hydrant Meter Deposit</u> . The amount of the deposit for the hydrant meter is required to cover the costs of damages or loss of the device.  | \$3,189.00                           | \$3,285.00                           | 6041                         |                                 |                                  |  |
|   | The cost for any consumption as measured by the meter shall be charged using the commercial rate block per the Utility Fee Schedule.   |                                      |                                      |                              |                                 |                                  |  |
| C.  | <u>Water Use Deposit</u> . This deposit amount is for water consumption use.   | \$1,500.00                           | \$1,500.00                           | 6041                         |                                 |                                  |  |
| 12.28.290   | Tampering with the hydrant meter backflow device is strictly prohibited.   |                                      |                                      |                              |                                 |                                  |  |
| D.  | <u>Water Meter Service Charge</u> (per month). This is based on the commercial rate for a 3" meter.  | \$338.00                             | \$343.37                             | 6041                         | 14307                           | 432371                           | Water Meter Use Fees                   |
| E.  | <u>Hydrant Meter Unreported Consumption Late Fee</u> (monthly) RTC 16-0662<br>The monthly fee shall be imposed on any person taking water through a hydrant meter who fails to report their water consumption by the tenth day of the month. | \$250.00                             | \$250.00                             | 6041                         | 14307                           | 432341                           | Water Hydrant Fees                     |
| <b><u>SECTION 9.06</u> GROUNDWATER TO SEWER DISCHARGE</b> |  |                                      |                                      |                              |                                 |                                  |  |
| A.  | <u>Annual Discharge Permit</u><br>Per gallons discharged:  |                                      |                                      |                              |                                 |                                  |  |
|   | Up to 10,000 gallons   | \$1,176.00                           | \$1,223.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 50,000 gallons   | \$1,439.00                           | \$1,497.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 100,000 gallons  | \$1,769.00                           | \$1,840.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 200,000 gallons  | \$2,428.00                           | \$2,525.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 300,000 gallons  | \$3,088.00                           | \$3,212.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 400,000 gallons  | \$3,746.00                           | \$3,896.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 500,000 gallons  | \$4,405.00                           | \$4,581.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | More than 500,000 gallons  | Calculated to<br>Actual Volume       | Calculated to<br>Actual Volume       | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
| B.  | <u>One-Time Discharge Permit</u><br>Per gallons discharged:  |                                      |                                      |                              |                                 |                                  |  |
|   | Up to 10,000 gallons   | \$759.00                             | \$789.00                             | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 50,000 gallons   | \$1,022.00                           | \$1,063.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 100,000 gallons  | \$1,352.00                           | \$1,406.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 200,000 gallons  | \$2,011.00                           | \$2,091.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 300,000 gallons  | \$2,670.00                           | \$2,777.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 400,000 gallons  | \$3,329.00                           | \$3,462.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | Up to 500,000 gallons  | \$3,988.00                           | \$4,148.00                           | 6081                         | 14702                           | 430609                           | Permits, Other General                 |
|   | More than 500,000 gallons  | Calculated to<br>Actual Volume       | Calculated to<br>Actual Volume       | 6081                         | 14702                           | 430609                           | Permits, Other General                 |

|   | <u>Fiscal Year</u><br><u>2020/21</u>            | <u>Fiscal Year</u><br><u>2021/22</u>            | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|---|---|---|------------------------------|---------------------------------|----------------------------------|--|
| <b><u>SECTION 9.07 SOLID WASTE ENFORCEMENT FEES</u></b>   |   |   |                              |                                 |                                  |  |
| A. Collection and Disposal Fee for Impounded Receptacles  | <u>\$1,029.00</u>                               | <u>\$1,070.30</u>                               | 6101                         | 14402                           | 431059                           | Other Code Violation Fines             |
| B. Third-party costs  | <u>Actual Costs</u>                             | <u>Actual Costs</u>                             | 6101                         | 14402                           | 431059                           | Other Code Violation Fines             |
| C. Administrative Fee   | <u>15% of Total</u><br><u>Enforcement Costs</u> | <u>15% of Total</u><br><u>Enforcement Costs</u> | 6101                         | 14402                           | 431059                           | Other Code Violation Fines             |
| D. Regulatory Compliance<br>Costs and/or fines incurred by the City for regulatory<br>requirements, violations or special disposal costs incurred<br>due to quantity or characteristics of receptacle contents. | <u>Actual Cost</u>                              | <u>Actual Cost</u>                              | 6101                         | 14402                           | 431059                           | Other Code Violation Fines             |
| <b><u>SECTION 9.08 DELINQUENCY PROCESSING FEES AND TURNING ON AND RESTORING WATER SERVICE FEES</u></b>  |   |   |                              |                                 |                                  |  |
| A. Initializing water service for new accounts<br>between 8:00 a.m. and 4:00 p.m., Monday<br>through Friday, one day notice required.   | <u>No Charge</u>                                | <u>No Charge</u>                                |                              |                                 |                                  |  |
| B. Administrative fee for processing delinquent<br>accounts which qualify for shut-off.   | <u>\$50.00</u>                                  | <u>\$50.00</u>                                  | 6041                         | 14301                           | 432373                           | Water Turn on Fees                     |
| C. Restoring water service once all unpaid<br>amounts of delinquent accounts have been<br>paid, between 8:00 a.m. and 4:00 p.m.,<br>Monday through Friday, if necessary.  | <u>\$50.00</u>                                  | <u>\$50.00</u>                                  | 6041                         | 14301                           | 432373                           | Water Turn on Fees                     |
| D. Restoring water service once all unpaid<br>amounts of delinquent accounts have been<br>paid, between 4:00 p.m. and 8:00 a.m.,<br>Monday through Friday, Saturdays, Sundays,<br>and holidays.                 | <u>\$100.00</u>                                 | <u>\$140.00</u>                                 | 6041                         | 14301                           | 432373                           | Water Turn on Fees                     |
| E. Turning on water service for new accounts<br>between 8:00 a.m. and 4:00 p.m., Monday<br>through Friday (same day service).   | <u>\$50.00</u>                                  | <u>\$50.00</u>                                  | 6041                         | 14301                           | 432373                           | Water Turn on Fees                     |
| F. Turning on water service for new accounts<br>between 4:00 p.m. and 8:00 a.m., Monday<br>through Friday, Saturdays, Sundays,<br>and holidays.   | <u>\$100.00</u>                                 | <u>\$140.00</u>                                 | 6041                         | 14301                           | 432373                           | Water Turn on Fees                     |

|  |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u> |
|--|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|--|
| <b>SECTION 9.09 ADMINISTRATIVE CITATION FINE SCHEDULE FOR SEWER USE VIOLATIONS</b> |   |                                      |                                      |                              |                                 |                                  |  |
| A.   | Wastewater Discharge without Wastewater Discharge Permit  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.180  | IU unaware of requirement; harm to POTW/environment   | <u>\$100.00</u>                      | <u>\$100.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.180  | IU aware of requirement; no harm to POTW/environment  | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.180  | IU aware of requirement; harm to POTW/environment   | <u>\$1,000.00</u>                    | <u>\$1,000.00</u>                    | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| B.   | Wastewater Discharge Permit Application Required  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.160  | Continued failure to submit wastewater discharge permit application 45 days after notice                        | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| C.   | Effluent Limitations or General Discharge Prohibitions  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.120  | Severe Violation of Limitations or Prohibitions   | <u>\$250.00</u>                      | <u>\$250.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.014  | Recurring Violation of Limitations or Prohibitions  | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.020  | or city property, or causes pass through or   |                                      |                                      |                              |                                 |                                  |  |
| 12.12.025  | interference at the wastewater treatment plant, or  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.050  | causes the plant to violate its' NPDES Permit   | <u>\$1,000.00 or actual cost</u>     | <u>\$1,000.00 or actual cost</u>     | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.18.060  | discharge limits.   | <u>recovery</u>                      | <u>recovery</u>                      |                              |                                 |                                  |  |
| D.   | Notification of Noncompliance   |                                      |                                      |                              |                                 |                                  |  |
| 12.18.030  | Failure to provide a written response as required by an enforcement action.                                     | <u>\$200.00</u>                      | <u>\$200.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.190  | Failure to notify of changed conditions for discharge, impact to POTW present                                   | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.300  | Failure to immediately report any slug load, spill, or discharge that could cause interference or pass-through. | <u>\$250.00</u>                      | <u>\$250.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| E.   | Reporting Requirements  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.150  | Failure to submit any required report (more than 45 days)   | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| 12.12.310  | Falsification of required report in lieu of compliance  | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| F.   | Monitoring  |                                      |                                      |                              |                                 |                                  |  |
| 12.12.200  |   |                                      |                                      |                              |                                 |                                  |  |
| 12.12.240 or   | Failure to conduct self-monitoring as required in   |                                      |                                      |                              |                                 |                                  |  |
| 12.12.254  | permit.   | <u>\$200.00</u>                      | <u>\$200.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |
| G.   | Best Management Practices   |                                      |                                      |                              |                                 |                                  |  |
| 12.12.278  | Failure to implement required Best Management Practices   | <u>\$200.00</u>                      | <u>\$200.00</u>                      | 6081                         | 14702                           | 431059                           | Other Code Violation Fines             |

|   |   | <b><u>Fiscal Year</u></b><br><b><u>2020/21</u></b> | <b><u>Fiscal Year</u></b><br><b><u>2021/22</u></b> | <b><u>Oracle</u></b><br><b><u>Fund</u></b> | <b><u>Oracle</u></b><br><b><u>Program</u></b> | <b><u>Natural</u></b><br><b><u>Account</u></b> | <b><u>Natural Account</u></b><br><b><u>Title</u></b> |
|---|---|--|--|--|---|--|--|
| <b>ADMINISTRATIVE CITATION FINE SCHEDULE FOR SEWER USE VIOLATIONS (cont'd)</b>                        |   |  |  |  |   |  |  |
| H.  | Pre-Treatment Facilities and Monitoring Equipment   |  |  |  |   |  |  |
| 12.12.012   |   |  |  |  |   |  |  |
| 12.12.026   | Failure to install required pretreatment equipment  | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| 12.12.030   | Failure to maintain required pretreatment equipment   | <u>\$250.00</u>                                    | <u>\$250.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| 12.12.200   | Failure to install monitoring equipment   | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| 12.12.250   | Failure to maintain monitoring equipment  | <u>\$250.00</u>                                    | <u>\$250.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
|   | Failure to meet, within ninety days of the scheduled date, a compliance schedule milestone contained in an individual wastewater discharge permit or enforcement order for starting construction, completing construction, or attaining final compliance. |  |  |  |   |  |  |
| 12.04.030   |   | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| I.  | Protection from Accidental and Slug Discharges  |  |  |  |   |  |  |
| 12.12.290   | Failure to provide protection from accidental discharge of prohibited materials or other wastes.  | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| 12.12.290   | Failure to provide protection from accidental discharge of prohibited materials or other wastes, harm to POTW or environment.   | <u>\$1,000.00</u>                                  | <u>\$1,000.00</u>                                  | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| J.  | Denial of Access  |  |  |  |   |  |  |
| 12.12.260   | Entry denied or consent withdrawn, copies of records denied   | <u>\$250.00</u>                                    | <u>\$250.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| K.  | Prohibition of use of Dilution Waters   |  |  |  |   |  |  |
| 12.12.060   | Use of diluting waters as a partial or complete substitute for adequate treatment.  | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| 1.05.100  | New: Late Payments for Administrative Citations assessed under Section 9.09 of Fee Schedule   | <u>N/A</u>   | <u>1% per month</u>                                | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |
| <b><u>SECTION 9.10 ADMINISTRATIVE CITATION FINE SCHEDULE FOR STORMWATER MANAGEMENT VIOLATIONS</u></b> |   |  |  |  |   |  |  |
| A.  | Discharge Prohibited  |  |  |  |   |  |  |
| 12.60.070 (a) and (b)   | Failure to prohibit discharge to the storm drain, resulting in discharge to the storm drain system.   | <u>\$500 or actual cost recovery</u>               | <u>\$500 or actual cost recovery</u>               | 6081                                       | 14706   | 431059   | Other Code Violation Fines                           |
| B.  | Best Management Practices   |  |  |  |   |  |  |
| 12.60.230   | Failure to implement minimum best management practices  | <u>\$250.00</u>                                    | <u>\$250.00</u>                                    | 6081                                       | 14706   | 431059   | Other Code Violation Fines                           |
|   | Negligent gross failure to implement BMPs;  | <u>\$500.00</u>                                    | <u>\$500.00</u>                                    | 6081                                       | 14706   | 431059   | Other Code Violation Fines                           |
| C.  | Maintenance of Stormwater Treatment Facilities  |  |  |  |   |  |  |
| 12.60.260   | Failure to maintain installed stormwater treatment facilities, hydromodification management facilities and/or source control best management practices on the owner's property.   | <u>\$250.00</u>                                    | <u>\$250.00</u>                                    | 6081                                       | 14706   | 431059   | Other Code Violation Fines                           |
| 1.05.100  | New: Late Payments for Administrative Citations assessed under Section 9.10 of Fee Schedule   | <u>N/A</u>   | <u>1% per month</u>                                | 6081                                       | 14702   | 431059   | Other Code Violation Fines                           |



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|   |  |   | <u>Fiscal Year</u><br><u>2020/21</u> | <u>Fiscal Year</u><br><u>2021/22</u> | <u>Oracle</u><br><u>Fund</u> | <u>Oracle</u><br><u>Program</u> | <u>Natural</u><br><u>Account</u> | <u>Natural Account</u><br><u>Title</u>        |
|---|--|---|--------------------------------------|--------------------------------------|------------------------------|---------------------------------|----------------------------------|---|
| <b><u>SECTION 9.11 ADMINISTRATIVE CITATION FINE SCHEDULE FOR WATER</u></b>  |  |   |                                      |                                      |                              |                                 |                                  |   |
| A.  | Cross-Connection Control & Backflow Code Violations  |   |                                      |                                      |                              |                                 |                                  |   |
| 12.28.290   | First Violation  |   | <u>\$100.00</u>                      | <u>\$100.00</u>                      | 6041                         | 14301                           | 431059                           | Other Code Violation Fines                    |
|   | Second Violation within 12 months of most recent citation date.  |   | <u>\$200.00</u>                      | <u>\$200.00</u>                      | 6041                         | 14301                           | 431059                           | Other Code Violation Fines                    |
|   | Third Violation within 12 months of most recent citation date.   |   | <u>\$500.00</u>                      | <u>\$500.00</u>                      | 6041                         | 14301                           | 431059                           | Other Code Violation Fines                    |
| 1.05.100  | New  | Late Payments for Administrative Citations assessed under Section 9.11 of Fee Schedule  | <u>N/A</u>                           | <u>1% per month</u>                  | 6081                         | 14702                           | 431059                           | Other Code Violation Fines                    |
| <b><u>SECTION 9.12 ADMINISTRATIVE FINES FOR VIOLATION OF DROUGHT RESTRICTIONS (Expired April 30, 2016)</u></b>  |  |   |                                      |                                      |                              |                                 |                                  |   |
| <b><u>SECTION 9.13 SMaRT STATION PUBLIC HAUL GATE RATES</u></b>   |  |   |                                      |                                      |                              |                                 |                                  |   |
| The Director of Environmental Services is authorized to administratively establish SMaRT Station Public Haul Gate Rates for materials not otherwise specified in this document. Schedules shall be established based upon market conditions and City Council adopted policies to ensure fairness and accessibility while attaining fiscal self-sufficiency. Schedules shall be published and available to the public. |  |   |                                      |                                      |                              |                                 |                                  |   |
| A.  | New:Hauling Fee - Uncovered Load   |   |                                      |                                      |                              |                                 |                                  |   |
| 8.16.180  |  | Fee assessed to any operator of an uncovered, open bed truck hauling waste and recyclables for disposal at the SMaRT Station. | <u>N/A</u>                           | <u>\$15.00</u>                       | 6041                         | 14501                           | 432604                           | SMaRT Public Haul Receipts - For Distribution |
| <b><u>SECTION 9.14 WATER THEFT PENALTY</u></b>  |  |   |                                      |                                      |                              |                                 |                                  |   |
|   | <u>Water Theft Fine</u> (RTC 16-0662)  |   |                                      |                                      |                              |                                 |                                  |   |
| 12.24.115   | Theft of potable or recycled water from the City   |   |                                      |                                      |                              |                                 |                                  |   |
|   | This penalty shall be imposed for any unlawful use of City potable or recycled water per municipal code. |   | <u>\$1,000.00</u>                    | <u>\$1,000.00</u>                    | 6041                         | 14301                           | 431019                           | Other General Fines or Penalties              |

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

Section 1.01 - Water Service Fees

Service Charges: The service charges for each customer class who are billed monthly and bi-monthly shall be based on meter size. In mobile home developments where dwelling units are served by individual meters, and not by a master meter, the single family residential water service rate shall apply.

| Meter Size  | Single Family |            | Multi Family/Commercial |            | Mobile Home Park |            | Landscape  |            |            | Fire Line  |            |
|-------------|---------------|------------|-------------------------|------------|------------------|------------|------------|------------|------------|------------|------------|
|             | Monthly       | Bi-monthly | Monthly                 | Bi-monthly | Monthly          | Bi-monthly | Monthly    | Bi-monthly | Bi-monthly | Monthly    | Bi-monthly |
| 5/8" x 3/4" | \$14.26       | \$28.52    | \$23.90                 | \$47.80    |                  |            |            |            |            |            |            |
| 3/4"        | \$20.11       | \$40.22    | \$34.55                 | \$69.10    |                  |            |            |            |            |            |            |
| 1"          | \$31.78       | \$63.56    | \$55.85                 | \$111.70   |                  |            |            |            |            |            |            |
| 1-1/2"      | \$60.96       | \$121.92   | \$109.08                | \$218.16   |                  |            | \$155.48   | \$310.96   | \$53.96    | \$107.92   | \$4.69     |
| 2"          | \$95.97       | \$191.94   | \$173.00                | \$346.00   |                  |            | \$247.19   | \$494.38   | \$86.35    | \$172.70   | \$5.96     |
| 3"          |               |            | \$343.37                | \$686.74   |                  |            | \$491.81   | \$983.62   | \$172.69   | \$345.38   | \$9.95     |
| 4"          |               |            | \$525.06                | \$1,050.12 |                  |            | \$766.96   | \$1,533.92 | \$269.83   | \$539.66   | \$17.28    |
| 6"          |               |            |                         | \$1,067.55 | \$2,135.10       |            | \$1,531.35 | \$3,062.70 | \$539.68   | \$1,079.36 | \$36.17    |
| 8"          |               |            |                         | \$1,706.53 | \$3,413.06       |            | \$2,448.62 | \$4,897.24 | \$863.47   | \$1,726.94 | \$61.37    |
| 10"         |               |            |                         | \$8,950.82 | \$4,475.41       |            |            |            | \$2,266.61 | \$4,533.22 | \$94.93    |
|             |               |            |                         |            |                  |            |            |            |            |            |            |

Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021

| Oracle<br>Prog | Natural<br>Account | Natural Account<br>Title |
|----------------|--------------------|--------------------------|
| 00001          | 432371             | Water Meter Use Fees     |

Section 1.02 - Water Within City Limits

Water sold to consumers within the corporate limits of the City of Sunnyvale shall be sold at the rates specified. All users shall pay a water charge for each one-hundred cubic feet (equal to 748 gallons), or part thereof, of water as follows. In residential developments where two (2) or more dwelling units are served by a common meter, the upper limit (in cubic feet) of each rate block shall be multiplied by the dwelling units served by the common meter in calculating the rates to be applied to water usage monitored by the common meter. In such case, the lower limit of each rate block shall be one (1) cubic foot over the upper limit of the next lower rate block.

| Single Family Residential/Mobile Home | Tiered Rate Thresholds (CCF) |        | Volume Rates by Tier (per CCF) |        |
|---------------------------------------|------------------------------|--------|--------------------------------|--------|
|                                       | Tier 1                       | Tier 2 | Tier 1                         | Tier 2 |
|                                       |                              |        |                                |        |
| Monthly                               | 0-5                          | 6 +    | \$4.46                         | \$5.44 |
| Bi-monthly                            | 0-10                         | 11 +   | \$4.46                         | \$5.44 |

| All Other Customer Classes | Rate/CCF |
|----------------------------|----------|
| Multi- Family Residential  | \$4.92   |
| Commercial                 | \$4.92   |
| Landscape                  | \$4.92   |
| Institutional              | \$4.92   |
|                            |          |
| Recycled Water             |          |
| Landscape                  | \$4.44   |
| Institutional              | \$4.44   |
|                            |          |
| Leak Adjustment*           | \$3.93   |
|                            |          |

\*Water lost due to leaks will be charged at this reduced rate upon approved application for leak adjustment, including proof of repair. Limit one adjustment for one billing cycle per year.

Section 1.03 - Water Outside the City Limits

The charges for all water, except reclaimed water, delivered through water meters to consumers outside the corporate limits of the City shall be equal to the charges set forth in Sections 1.01

|       |        |                           |
|-------|--------|---------------------------|
| 00001 | 432291 | Water Sales - Residential |
|-------|--------|---------------------------|

Section 1.04 - Tampering with Equipment Prohibited

No person or persons shall, without a written permit from the city, open or in any way tamper with or make any addition or alteration whatever to any street main, service connection, meter, stopcock, valve or aircock connected with the water mains. A charge for associated costs of labor, materials for repair or replacement, as the case may be, plus a 15% administrative charge may be included with the water service bill and collected under the same rules and regulations.

|       |        |                         |
|-------|--------|-------------------------|
| 00001 | 434294 | Damage to City Property |
|-------|--------|-------------------------|

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

|   | Oracle<br>Prog             | Natural<br>Account | Natural Account<br>Title           |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|---|----------------------------|--------------------|------------------------------------|---------------|--|------------|---|------------|---|------------|---|------------|--|--|--|--|--|
| <b><u>Section 1.05 - Residential Wastewater Fees</u></b><br>The monthly rate for wastewater service for residential users shall be the following charge for each dwelling unit.   | 00001                      | 432391             | Services Charges - City            |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b>Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021</b>   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <table><tr><th>Customer Class</th><th>Monthly</th><th>Bi-monthly</th></tr><tr><td>Single Family</td><td>\$55.52</td><td>\$111.04</td></tr><tr><td>All other residential</td><td>\$38.44</td><td>\$76.88</td></tr><tr><td></td><td></td><td></td></tr></table>   | Customer Class             | Monthly            | Bi-monthly                         | Single Family | \$55.52                                    | \$111.04   | All other residential                           | \$38.44    | \$76.88   |            |   |            |  |  |  |  |  |
| Customer Class  | Monthly                    | Bi-monthly         |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Single Family   | \$55.52                    | \$111.04           |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| All other residential   | \$38.44                    | \$76.88            |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b><u>Section 1.06 - Commercial Wastewater Fees</u></b><br>The monthly rate for wastewater service for commercial users shall be the following charge for each 100 cubic feet or fraction thereof of sanitary sewage and waste discharge from the premises.   | 00001                      | 432391             | Wastewater Services Charges - City |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b>Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021</b>   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <table><tr><th>Customer Class</th><th>Per 100 cubic feet</th></tr><tr><td>Low Strength</td><td>\$5.34</td></tr><tr><td>Standard Strength</td><td>\$5.90</td></tr><tr><td>High Strength</td><td>\$10.19</td></tr><tr><td></td><td></td></tr></table>   | Customer Class             | Per 100 cubic feet | Low Strength                       | \$5.34        | Standard Strength                          | \$5.90     | High Strength                                   | \$10.19    |   |            |   |            |  |  |  |  |  |
| Customer Class  | Per 100 cubic feet         |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Low Strength  | \$5.34                     |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Standard Strength   | \$5.90                     |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| High Strength   | \$10.19                    |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b><u>Section 1.07 - Significant Industrial User Sewer Charges*</u></b><br>The monthly rate for wastewater service for all significant industrial users for each one hundred (100) cubic feet or fraction thereof, of sanitary sewage and waste discharge from the premises shall be the annual total flow in hundred cubic feet divided into the sum of the following:   | 00001                      | 432391             | Wastewater Services Charges - City |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b>Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021</b>   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <table><tr><th>Wastewater Characteristics</th><th></th></tr><tr><td></td><td></td></tr><tr><td>Per 1,000,000 gallons of sewage discharged</td><td>\$5,545.03</td></tr><tr><td>Per 1,000 pounds of suspended solids discharged</td><td>\$1,998.32</td></tr><tr><td>Per 1,000 pounds of total organic carbon discharged</td><td>\$2,631.91</td></tr><tr><td>Per 1,000 pounds of ammonia nitrogen discharged</td><td>\$7,915.48</td></tr><tr><td></td><td></td></tr></table> | Wastewater Characteristics |                    |                                    |               | Per 1,000,000 gallons of sewage discharged | \$5,545.03 | Per 1,000 pounds of suspended solids discharged | \$1,998.32 | Per 1,000 pounds of total organic carbon discharged | \$2,631.91 | Per 1,000 pounds of ammonia nitrogen discharged | \$7,915.48 |  |  |  |  |  |
| Wastewater Characteristics  |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Per 1,000,000 gallons of sewage discharged  | \$5,545.03                 |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Per 1,000 pounds of suspended solids discharged   | \$1,998.32                 |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Per 1,000 pounds of total organic carbon discharged   | \$2,631.91                 |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| Per 1,000 pounds of ammonia nitrogen discharged   | \$7,915.48                 |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
|   |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| <b><u>Section 1.08 - Wastewater Outside the City Limits</u></b><br>The charges for all wastewater services provided to consumers outside the corporate limits of the City shall be equal to the charges set forth in Sections 1.04, 1.05 and 1.06.  | 00001                      | 432391             | Wastewater Services Charges - City |               |  |            |   |            |   |            |   |            |  |  |  |  |  |
| * Minimum charge per 100 cubic feet for charges calculated in Section 1.07 is equivalent to the Standard Strength rate in Section 1.06  |                            |                    |                                    |               |  |            |   |            |   |            |   |            |  |  |  |  |  |

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

Section 1.09 Collection and Disposal Within the City Limits

Single Family Residential Food Cycle Split Cart Service Rates

Monthly rate for each living unit for one day a week curbside collection service. Single-family rates apply to one to three units. Single-family property with an accessory dwelling unit (ADU) must maintain separate cart service for each unit. FoodCycle split carts have two compartments; one for garbage and the other for food scraps. Minimum service level of one medium cart. Duplex or Triplex properties must maintain separate cart service for each unit. FoodCycle split carts have two compartments; one for garbage and the other for food scraps. One no-charge cart exchange per calendar year. Single-family rear yard collection service available for qualifying disabled customers only. Limit of one cart for each living unit provided by franchise holder. Fees include recycling, food scraps and yard waste services.

| Cart Size               | Single Family |            | Mobile Home |            |
|-------------------------|---------------|------------|-------------|------------|
|                         | Monthly       | Bi-monthly | Monthly     | Bi-monthly |
| Minimum Charge per Unit | \$38.85       | \$77.70    | \$31.32     | \$62.64    |
| Small (27-gallon) Cart  | \$38.85       | \$77.70    | \$31.32     | \$62.64    |
| Medium (43-gallon) Cart | \$43.13       | \$86.26    |             |            |
| Large (64-gallon) Cart  | \$48.54       | \$97.08    |             |            |

|                   |                    |
|-------------------|--------------------|
| Extra Garbage Tag | \$10.00            |
| Cart Exchange Fee | \$0.00 (no charge) |

Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021

Multi Family Residential Garbage Cart and Food Cycle Split Cart Service Rates

Monthly rate for each living unit for one day a week curbside collection service. Multi-family rates apply to 4 units or more. Food Cycle split carts have two compartments; one for garbage and the other for food scraps. Rates are based on garbage capacity only. One no-charge cart exchange per calendar year. Limit of one cart for each living unit provided by franchise holder. Fees include multi-family recycling and yard waste service. Multi-family dwellings with cart service must pay the minimum charge for each dwelling unit.

| Cart Size                                  | Curbside |            | Rear Yard |            |
|--|----------|------------|-----------|------------|
|  | Monthly  | Bi-monthly | Monthly   | Bi-monthly |
|  |          |            |           |            |
| Minimum Charge per Unit (Garbage Cart)     | \$51.83  | \$103.66   | \$66.92   | \$133.84   |
| 65-gallon garbage cart                     | \$51.83  | \$103.66   | \$66.92   | \$133.84   |
| 95-gallon garbage cart                     | \$60.11  | \$120.22   | \$75.20   | \$150.40   |
| Minimum Charge per Unit (Food Cycle Cart)  | \$43.13  | \$86.26    | \$58.22   | \$116.44   |
| 43-gallon garbage capacity Food Cycle cart | \$43.13  | \$86.26    | \$58.22   | \$116.44   |
| 64-gallon garbage capacity Food Cycle cart | \$48.54  | \$97.08    | \$63.63   | \$127.26   |

| Oracle<br>Prog | Natural<br>Account | Natural Account<br>Title |
|----------------|--------------------|--------------------------|
| 00001          | 432439             | Solid Waste Fees         |

|       |        |                  |
|-------|--------|------------------|
| 00001 | 432439 | Solid Waste Fees |
|-------|--------|------------------|

**CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE**

### Commercial Cart Service Rates

| Oracle<br><u>Prog</u> | Natural<br><u>Account</u> | Natural Account<br><u>Title</u> |
|-----------------------|---------------------------|---------------------------------|
| 00001                 | 432439                    | Solid Waste Fees                |

Monthly rate for collection services. Carts provided by franchise holder. Two cart limit unless approved by Sunnyvale Environmental Services Department.

[illegible]

### Commercial FoodCycle Split Cart Service Rates

|       |        |                  |
|-------|--------|------------------|
| 00001 | 432439 | Solid Waste Fees |
|-------|--------|------------------|

FoodCycle split cart rates become effective with implementation of a commercial food scraps collection program. Split carts have two compartments; one side for garbage/refuse and the other side for food scraps. Monthly rate for collection services. Carts provided by franchise holder. Two cart limit unless approved by Sunnyvale Environmental Services Department.

| Cart Size               | 1x/week    |            |
|-------------------------|------------|------------|
|                         | First Cart | Add'l Cart |
|                         |            |            |
| Minimum Charge per Unit | \$38.85    |            |
| Small (27-gallon) Cart  | \$38.85    | \$15.33    |
| Medium (43-gallon) Cart | \$43.13    | \$19.60    |
| Large (64-gallon) Cart  | \$48.54    | \$25.02    |
| Commercial Cart Deposit | \$50.00    |            |
| Cart Exchange Fee       | \$20.00    |            |

**Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021**

## Commercial and Multi-Family Food Scraps Cart Service

|       |        |                  |
|-------|--------|------------------|
| 00001 | 432439 | Solid Waste Fees |
|-------|--------|------------------|

Monthly rate for collection services. Carts provided by franchisor. ~~Two cart limit.~~ Weight limits apply and are based on the size of the container. Customers must meet market-based quantity and quality standards to qualify for service.

[illegible]

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

Commercial/Multi-Family Bin Service Rates

Monthly rate for customer or franchise holder provided containers. One no charge bin cleaning/repaint per calendar year for franchise holder provided containers upon request. Lock service fees monthly in addition to collection charges. 1, 2, 3, 4, and 6 cubic yard containers are available for either refuse or source separated clean green waste. 15, 20, 30 and 40-cubic yard on-call containers are available for general debris, source-separated clean wood, and clean green waste.

| Oracle<br>Prog | Natural<br>Account | Natural Account<br>Title |
|----------------|--------------------|--------------------------|
| 00001          | 432439             | Solid Waste Fees         |

| Bin Size  | Monthly Rental | 1x/week    | 2x/week     | 3x/week     | 4x/week     | 5x/week     | 6x/week    |            |
|---|----------------|------------|-------------|-------------|-------------|-------------|------------|------------|
| 1 Cubic Yard  | \$17.24        | \$162.46   | \$324.93    | \$487.39    | \$649.84    |             |            | \$154.04   |
| 2 Cubic Yard  | \$18.31        | \$294.99   | \$589.97    | \$884.95    | \$1,177.90  |             |            | \$181.99   |
| 3 Cubic Yard  | \$19.04        | \$427.50   | \$855.00    | \$1,282.50  | \$1,776.75  |             | \$2,565.02 | \$209.93   |
| 4 Cubic Yard  | \$20.23        | \$560.03   | \$1,120.05  | \$1,680.08  | \$2,240.10  | \$2,800.13  | \$3,360.16 | \$237.88   |
| 6 Cubic Yard  | \$22.06        | \$822.93   | \$1,645.86  | \$2,468.79  | \$3,291.72  | \$4,114.66  | \$4,937.59 | \$293.76   |
| 8 Cubic Yard  | \$28.97        | N/A        | N/A         | N/A         | N/A         | N/A         | N/A        | \$447.87   |
| Credit for 8 Cubic Yard Bin containing only clean asphalt and concrete with no rest |                |            |             |             |             |             |            | \$96.14    |
| 15 Cubic Yard   |                | \$6,078.11 | \$7,617.17  | \$10,156.23 | \$12,695.29 | N/A         |            | \$585.94   |
| 20 Cubic Yard   |                | \$6,339.63 | \$9,509.44  | \$12,679.25 | \$15,849.07 | N/A         |            | \$731.50   |
| 30 Cubic Yard   |                | \$4,431.33 | \$8,862.65  | \$13,293.98 | \$17,725.30 | \$22,156.63 | N/A        | \$1,022.62 |
| 40 Cubic Yard   | \$52.38        | \$5,744.80 | \$11,489.60 | \$17,234.40 | \$22,979.20 | \$28,724.00 | N/A        | \$1,325.73 |
| Lock Service Fees   |                | \$4.57     | \$9.13      | \$13.70     | \$18.26     | \$22.83     | \$27.39    |            |
| Lock Installation Fee (One-time charge per bin)                                     |                | \$96.15    |             |             |             |             |            |            |

Subject to FY 2021/22 Utility Fees Hearing on 06/29/2021

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

Commercial Food Scraps Bin Service Rates

| Oracle<br>Prog | Natural<br>Account | Natural Account<br>Title |
|----------------|--------------------|--------------------------|
| 00001          | 432439             | Solid Waste Fees         |

Monthly rate for customer or franchise holder provided containers. One no charge bin cleaning/repaint per calendar year for company provided containers upon request. Lock service fees monthly in addition to collection charges.

| Bin Size  | Monthly Rental | 1x/week  | 2x/week  | 3x/week  | 4x/week  | 5x/week | 6x/week  |
|---|----------------|----------|----------|----------|----------|---------|----------|
| 1 Cubic Yard                                    | \$17.24        | \$121.85 | \$243.70 | \$365.54 | \$487.38 |         | \$135.53 |
| 2 Cubic Yard                                    | \$18.31        | \$221.24 | \$442.48 | \$663.71 | \$884.95 |         | \$136.49 |
| Lock Service Fees                               |                | \$4.57   | \$9.13   | \$13.70  |          | \$27.39 |          |
| Lock Installation Fee (One-time charge per bin) |                | \$96.15  |          |          |          |         |          |

Push Out Service Fees

|       |        |                  |
|-------|--------|------------------|
| 00001 | 432439 | Solid Waste Fees |
|-------|--------|------------------|

Monthly rate for collection services requiring container push out of distances greater than 100 feet. Ground must be smooth and level (slope ≤ 2%).

| Bin Size     |         | 1x/week | 3x/week | 4x/week | 5x/week  | 6x/week  |
|--------------|---------|---------|---------|---------|----------|----------|
| 1 Cubic Yard | \$12.55 | \$25.11 | \$37.67 | \$50.22 | \$62.77  | \$75.33  |
| 2 Cubic Yard | \$12.55 | \$25.11 | \$37.67 | \$50.22 | \$62.77  | \$75.33  |
| 3 Cubic Yard | \$20.08 | \$40.18 | \$60.26 | \$80.35 | \$100.43 | \$120.53 |

CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
UTILITY FEE SCHEDULE

Compacted Garbage Service Fees

Monthly rates for collection services. Rates for unlisted sizes shall be calculated based on the cost of providing service.

| Oracle<br>Prog | Natural<br>Account | Natural Account<br>Title |
|----------------|--------------------|--------------------------|
| 00001          | 432439             | Solid Waste Fees         |

| Compactor Size | 1x/week     | 2x/week     | 3x/week     | 4x/week     | 5x/week     | 6x/week     | On-call    |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| 1.5 Cubic Yard | \$273.97    | \$547.93    | \$821.91    | \$1,095.88  | \$1,369.85  | \$1,643.81  | \$194.04   |
| 2 Cubic Yard   | \$355.32    | \$710.62    | \$1,065.94  | \$1,421.24  | \$1,776.56  | \$2,131.88  | \$216.69   |
| 2.5 Cubic Yard | \$434.51    | \$869.03    | \$1,303.55  | \$1,738.06  | \$2,172.57  | \$2,607.08  | \$239.34   |
| 3 Cubic Yard   | \$517.99    | \$1,036.00  | \$1,553.99  | \$2,071.99  | \$2,589.98  | \$3,107.99  | \$261.99   |
| 4 Cubic Yard   | \$680.47    | \$1,361.37  | \$2,042.05  | \$2,722.73  | \$3,403.42  | \$4,084.10  | \$307.28   |
| 6 Cubic Yard   | \$1,003.91  | \$2,007.83  | \$3,011.75  | \$4,015.67  | \$5,019.58  | \$6,023.49  | \$397.52   |
| 7 Cubic Yard   | \$2,131.70  | \$4,263.40  | \$6,395.10  | \$8,526.79  | \$10,658.49 | \$12,790.18 | \$439.37   |
| 10 Cubic Yard  | \$2,768.08  | \$5,536.17  | \$8,304.25  | \$11,072.35 | \$13,840.43 | \$16,608.51 | \$587.61   |
| 15 Cubic Yard  | \$3,828.74  | \$7,657.47  | \$11,486.21 | \$15,314.94 | \$19,143.67 | \$22,972.40 | \$845.85   |
| 16 Cubic Yard  | \$4,040.87  | \$8,081.73  | \$12,122.59 | \$16,163.46 | \$20,205.33 | \$24,247.20 | \$932.54   |
| 18 Cubic Yard  | N/A         | N/A         | N/A         | N/A         | N/A         | N/A         | \$1,030.44 |
| 20 Cubic Yard  | \$4,889.38  | \$9,778.77  | \$14,668.15 | \$19,557.54 | \$24,446.93 | \$29,336.30 | \$1,128.36 |
| 25 Cubic Yard  | \$5,950.03  | \$11,900.06 | \$17,850.09 | \$23,800.12 | \$29,750.16 | \$35,700.19 | \$1,373.12 |
| 27 Cubic Yard  | \$6,374.30  | \$12,748.60 | \$19,122.90 | \$25,497.16 | \$31,871.46 | \$38,245.75 | \$1,471.04 |
| 28 Cubic Yard  | \$6,586.42  | \$13,172.84 | \$19,759.26 | \$26,345.69 | \$32,932.10 | \$39,518.52 | \$1,519.99 |
| 29 Cubic Yard  |             |             | \$20,395.65 | \$27,194.20 | \$33,992.75 | \$40,791.31 | \$1,568.94 |
| 30 Cubic Yard  |             |             | \$21,032.04 | \$28,042.72 | \$35,053.40 | \$42,064.08 | \$1,617.90 |
| 31 Cubic Yard  |             | \$14,445.62 | \$21,668.43 | \$28,891.24 | \$36,114.05 | \$43,336.86 | \$1,666.86 |
| 32 Cubic Yard  | \$7,434.94  | \$14,869.88 | \$22,304.82 | \$29,739.76 | \$37,174.70 | \$44,609.64 | \$1,715.81 |
| 34 Cubic Yard  | \$7,859.20  | \$15,718.39 | \$23,577.60 | \$31,436.80 | \$39,295.99 | \$47,155.19 | \$1,813.72 |
| 35 Cubic Yard  | \$8,071.33  | \$16,142.66 | \$24,213.99 | \$32,285.31 | \$40,356.64 | \$48,427.97 | \$1,862.67 |
| 36 Cubic Yard  | \$8,283.45  | \$16,566.92 | \$24,850.37 | \$33,133.83 | \$41,417.29 | \$49,700.75 | \$1,911.62 |
| 38 Cubic Yard  | \$8,707.72  | \$17,415.43 | \$26,123.16 | \$34,830.87 | \$43,538.59 | \$52,246.30 | \$2,009.54 |
| 40 Cubic Yard  | \$9,131.98  | \$18,263.95 | \$27,395.93 | \$36,527.18 | \$45,659.89 | \$54,791.86 | \$2,107.45 |
| 42 Cubic Yard  | \$9,556.24  | \$19,112.48 | \$28,668.71 | \$38,224.95 | \$47,781.18 | \$57,337.42 | \$2,205.35 |
| 45 Cubic Yard  | \$10,192.62 | \$20,385.25 | \$30,577.87 | \$40,770.51 | \$50,963.13 | \$61,155.75 | \$2,352.22 |

Special On-Call Service

Service available to any customer utilizing containers supplied by the user or franchise holder and applies to service in addition to regularly scheduled pick ups. Labor rates are per quarter hour on the job site.

|  |          |
|--|----------|
| Truck and Driver                       | \$126.10 |
| Each additional personnel unit         | \$78.37  |
| Fee per cubic yard or fraction thereof | \$31.11  |

Return Trip Fee Per Container

For truck and driver to return to location to provide service due to blocked access, overloaded bin, contamination, etc.

|                  |          |
|------------------|----------|
| Truck and Driver | \$126.10 |
|------------------|----------|

Maintenance of Containers Supplied by Franchise Holder

Standard containers supplied by the franchise holder may require cleaning and/or painting at customer request, as ordered by the health department, or due to damage. If cleaning and/or painting is beyond the one no charge bin cleaning/repaint per calendar year, fee will be based on the actual cost of cleaning and/or painting provided.

Commercial Corrugated Cardboard Collection

Monthly Fee for Service

Customers must meet market-based quantity and quality standards to qualify for service.

|                          |         |
|--------------------------|---------|
| 3 Cubic Yard Bin Rental  | \$19.04 |
| 6 Cubic Yard Bin Rental  | \$22.06 |
| 15 Cubic Yard Bin Rental | \$34.41 |
| 20 Cubic Yard Bin Rental | \$43.79 |
| 30 Cubic Yard Bin Rental | \$47.68 |
| 40 Cubic Yard Bin Rental | \$52.38 |



**CITY OF SUNNYVALE  
FISCAL YEAR 2021/22  
RECOMMENDED FEE SCHEDULE**

**BUILDING PERMIT FEE TABLE**

| TOTAL VALUATION            | BUILDING PERMIT FEES*   |
|----------------------------|---|
| \$ 1 to \$ 2,000           | \$ 117.00 for the first \$2,000 of value  |
| \$ 2,001 to \$ 25,000      | \$ 194.00 for the first \$2,000 of value, plus<br>\$ 24.00 for each additional \$1,000 of value or fraction thereof     |
| \$ 25,001 to \$ 50,000     | \$ 739.00 for the first \$25,000 of value, plus<br>\$ 17.00 for each additional \$1,000 of value or fraction thereof    |
| \$ 50,001 to \$ 100,000    | \$ 1,165.00 for the first \$50,000 of value, plus<br>\$ 12.00 for each additional \$1,000 of value or fraction thereof  |
| \$ 100,001 to \$ 500,000   | \$ 1,757.00 for the first \$100,000 of value, plus<br>\$ 9.00 for each additional \$1,000 of value or fraction thereof  |
| \$ 500,001 to \$ 1,000,000 | \$ 5,543.00 for the first \$500,000 of value, plus<br>\$ 8.00 for each additional \$1,000 of value or fraction thereof  |
| \$ 1,000,001 and up        | \$ 9,562.00 for the first \$1,00,000 of value, plus<br>\$ 5.00 for each additional \$1,000 of value or fraction thereof |

\*Permit fees (except for the minimum fees) are based on Table A-1 of the 2001 California Building Code plus annual inflation.

**CITY OF SUNNYVALE**  
**FISCAL YEAR 2021/22**  
**RECOMMENDED FEE SCHEDULE**  
**CONSTRUCTION VALUATION DATA**

| OCCUPANCY AND TYPE         | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel |
|----------------------------|--------------------|------------------------|--------------------|------------------------|
| 1 Apartment Houses         |                    |                        |                    |                        |
| Type I or II F.R.          | 135                | 50                     | 139                | 52                     |
| Type V-Masonry or Type III | 109                | 41                     | 112                | 42                     |
| Type V-Wood Frame          | 101                | 38                     | 104                | 39                     |
| Type I-Basement Garage     | 45                 | 23                     | 46                 | 24                     |
| 2 Auditoriums              |                    |                        |                    |                        |
| Type I or II F.R.          | 130                | 52                     | 134                | 54                     |
| Type II - 1-Hour           | 94                 | 42                     | 97                 | 43                     |
| Type II - N                | 88                 | 42                     | 91                 | 43                     |
| Type III - 1-Hour          | 99                 | 42                     | 102                | 43                     |
| Type III - N               | 94                 | 42                     | 97                 | 43                     |
| Type V - 1-Hour            | 95                 | 42                     | 98                 | 43                     |
| Type V - N                 | 88                 | 42                     | 91                 | 43                     |
| 3 Banks                    |                    |                        |                    |                        |
| Type I or II F.R.          | 182                | 66                     | 187                | 68                     |
| Type II - 1-Hour           | 135                | 66                     | 139                | 68                     |
| Type II - N                | 130                | 66                     | 134                | 68                     |
| Type III - 1-Hour          | 148                | 66                     | 152                | 68                     |
| Type III - N               | 143                | 66                     | 147                | 68                     |
| Type V - 1-Hour            | 135                | 64                     | 139                | 66                     |
| Type V - N                 | 129                | 64                     | 133                | 66                     |
| 4 Bowling Alleys           |                    |                        |                    |                        |
| Type II - 1-Hour           | 63                 | 42                     | 65                 | 43                     |
| Type II - N                | 59                 | 42                     | 61                 | 43                     |
| Type III - 1-Hour          | 68                 | 42                     | 70                 | 43                     |
| Type III - N               | 64                 | 42                     | 66                 | 43                     |
| Type V - 1-Hour            | 45                 | 42                     | 46                 | 43                     |
| 5 Churches                 |                    |                        |                    |                        |
| Type I or II F.R.          | 122                | 48                     | 126                | 49                     |
| Type II - 1-Hour           | 92                 | 42                     | 95                 | 43                     |
| Type II - N                | 87                 | 42                     | 90                 | 43                     |
| Type III - 1-Hour          | 100                | 42                     | 103                | 43                     |
| Type III - N               | 96                 | 42                     | 99                 | 43                     |
| Type V - 1-Hour            | 94                 | 42                     | 97                 | 43                     |
| Type V - N                 | 88                 | 42                     | 91                 | 43                     |
| 6 Convalescent Hospitals   |                    |                        |                    |                        |
| Type I or II F.R.          | 171                | 66                     | 176                | 68                     |
| Type II - 1-Hour           | 118                | 48                     | 122                | 49                     |
| Type III - 1-Hour          | 122                | 48                     | 126                | 49                     |
| Type V - 1-Hour            | 114                | 48                     | 117                | 49                     |
| 7 Dwellings                |                    |                        |                    |                        |

**CITY OF SUNNYVALE**  
**FISCAL YEAR 2021/22**  
**RECOMMENDED FEE SCHEDULE**  
**CONSTRUCTION VALUATION DATA**

| OCCUPANCY AND TYPE             | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel |
|--------------------------------|--------------------|------------------------|--------------------|------------------------|
| Type V - Masonry               | 118                | 64                     | 122                | 66                     |
| Type V - Wood Frame            | 118                | 64                     | 122                | 66                     |
| Basement - Semi-Finished       | 29                 | 24                     | 30                 | 25                     |
| Basement - Unfinished          | 23                 | 24                     | 24                 | 25                     |
| <b>8 Fire Stations</b>         |                    |                        |                    |                        |
| Type I or II F.R.              | 141                | 54                     | 145                | 56                     |
| Type II - 1-Hour               | 93                 | 42                     | 96                 | 43                     |
| Type II - N                    | 87                 | 42                     | 90                 | 43                     |
| Type III - 1-Hour              | 102                | 42                     | 105                | 43                     |
| Type III - N                   | 98                 | 42                     | 101                | 43                     |
| Type V - 1-Hour                | 96                 | 42                     | 99                 | 43                     |
| Type V - N                     | 91                 | 42                     | 94                 | 43                     |
| <b>9 Homes for the Elderly</b> |                    |                        |                    |                        |
| Type I or II F.R.              | 128                | 50                     | 132                | 52                     |
| Type II - 1-Hour               | 104                | 42                     | 107                | 43                     |
| Type II - N                    | 99                 | 42                     | 102                | 43                     |
| Type III - 1-Hour              | 108                | 42                     | 111                | 43                     |
| Type III - N                   | 104                | 42                     | 107                | 43                     |
| Type V - 1-Hour                | 104                | 42                     | 107                | 43                     |
| Type V - N                     | 101                | 42                     | 104                | 43                     |
| <b>10 Hospitals</b>            |                    |                        |                    |                        |
| Type I or II F.R.              | 201                | 80                     | 207                | 82                     |
| Type III - 1-Hour              | 167                | 66                     | 172                | 68                     |
|                                | 160                | 63                     | 165                | 65                     |
| <b>11 Hotels and Motels</b>    |                    |                        |                    |                        |
| Type I or II F.R.              | 125                | 50                     | 129                | 52                     |
| Type III - 1-Hour              | 108                | 47                     | 111                | 48                     |
| Type III - N                   | 103                | 42                     | 106                | 43                     |
| Type V - 1-Hour                | 94                 | 42                     | 97                 | 43                     |
| Type V - N                     | 93                 | 42                     | 96                 | 43                     |
| <b>12 Industrial Plants</b>    |                    |                        |                    |                        |
| Type I or II F.R.              | 70                 | 42                     | 72                 | 43                     |
| Type II - 1-Hour               | 48                 | 42                     | 49                 | 43                     |
| Type II - N                    | 44                 | 42                     | 45                 | 43                     |
| Type III - 1-Hour              | 55                 | 42                     | 57                 | 43                     |
| Type III - N                   | 50                 | 42                     | 52                 | 43                     |
| Tilt-Up                        | 37                 | 42                     | 38                 | 43                     |
| Type V - 1-Hour                | 50                 | 42                     | 52                 | 43                     |
| Type V - N                     | 46                 | 42                     | 47                 | 43                     |
| <b>13 Jails</b>                |                    |                        |                    |                        |
| Type I or II F.R.              | 197                | 75                     | 203                | 77                     |
| Type III - 1-Hour              | 179                | 70                     | 184                | 72                     |

**CITY OF SUNNYVALE**  
**FISCAL YEAR 2021/22**  
**RECOMMENDED FEE SCHEDULE**  
**CONSTRUCTION VALUATION DATA**

| OCCUPANCY AND TYPE        | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel |
|---------------------------|--------------------|------------------------|--------------------|------------------------|
| Type V - 1-Hour           | 135                | 58                     | 139                | 60                     |
| 14 Libraries              |                    |                        |                    |                        |
| Type I or II F.R.         | 143                | 59                     | 147                | 61                     |
| Type II - 1-Hour          | 105                | 42                     | 108                | 43                     |
| Type II - N               | 100                | 42                     | 103                | 43                     |
| Type III - 1-Hour         | 110                | 42                     | 113                | 43                     |
| Type III - N              | 105                | 42                     | 108                | 43                     |
| Type V - 1-Hour           | 104                | 42                     | 107                | 43                     |
| Type V - N                | 100                | 42                     | 103                | 43                     |
| 15 Medical Offices        |                    |                        |                    |                        |
| Type I or II F.R.         | 147                | 69                     | 151                | 71                     |
| Type II - 1-Hour          | 113                | 50                     | 116                | 52                     |
| Type II - N               | 108                | 50                     | 111                | 52                     |
| Type III - 1-Hour         | 123                | 50                     | 127                | 52                     |
| Type III - N              | 114                | 50                     | 117                | 52                     |
| Type V - 1-Hour           | 111                | 50                     | 114                | 52                     |
| Type V - N                | 107                | 50                     | 110                | 52                     |
| 16 Offices                |                    |                        |                    |                        |
| Type I or II F.R.         | 132                | 63                     | 136                | 65                     |
| Type II - 1-Hour          | 88                 | 42                     | 91                 | 43                     |
| Type II - N               | 83                 | 42                     | 85                 | 43                     |
| Type III - 1-Hour         | 96                 | 42                     | 99                 | 43                     |
| Type III - N              | 92                 | 42                     | 95                 | 43                     |
| Type V - 1-Hour           | 90                 | 42                     | 93                 | 43                     |
| Type V - N                | 83                 | 42                     | 85                 | 43                     |
| 17 Private Garages        |                    |                        |                    |                        |
| Wood Frame                | 30                 | 21                     | 31                 | 22                     |
| Masonry                   | 34                 | 21                     | 35                 | 22                     |
| Open Carports             | 21                 | 13                     | 22                 | 13                     |
| 18 Public Buildings       |                    |                        |                    |                        |
| Type I or II F.R.         | 151                | 72                     | 156                | 74                     |
| Type II - 1-Hour          | 123                | 54                     | 127                | 56                     |
| Type II - N               | 117                | 54                     | 121                | 56                     |
| Type III - 1-Hour         | 128                | 54                     | 132                | 56                     |
| Type III - N              | 123                | 54                     | 127                | 56                     |
| Type V - 1-Hour           | 116                | 54                     | 119                | 56                     |
| Type V - N                | 112                | 54                     | 115                | 56                     |
| 19 Public Garages         |                    |                        |                    |                        |
| Type I or II F.R.         | 61                 | 30                     | 63                 | 31                     |
| Type I or II Open Parking | 45                 | 30                     | 46                 | 31                     |
| Type II - N               | 34                 | 30                     | 35                 | 31                     |

**CITY OF SUNNYVALE**  
**FISCAL YEAR 2021/22**  
**RECOMMENDED FEE SCHEDULE**  
**CONSTRUCTION VALUATION DATA**

| OCCUPANCY AND TYPE       | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel |
|--------------------------|--------------------|------------------------|--------------------|------------------------|
| Type III - 1-Hour        | 45                 | 30                     | 46                 | 31                     |
| Type III - N             | 40                 | 30                     | 41                 | 31                     |
| Type V - 1-Hour          | 41                 | 30                     | 42                 | 31                     |
| 20 Restaurants           |                    |                        |                    |                        |
| Type III - 1-Hour        | 119                | 80                     | 123                | 82                     |
| Type III - N             | 115                | 80                     | 118                | 82                     |
| Type V - 1-Hour          | 109                | 72                     | 112                | 74                     |
| Type V - N               | 105                | 66                     | 108                | 68                     |
| 21 Schools               |                    |                        |                    |                        |
| Type I or II F.R.        | 137                | 80                     | 141                | 82                     |
| Type II - 1-Hour         | 94                 | 59                     | 97                 | 61                     |
| Type III - 1-Hour        | 100                | 59                     | 103                | 61                     |
| Type III - N             | 97                 | 54                     | 100                | 56                     |
| Type V - 1-Hour          | 94                 | 54                     | 97                 | 56                     |
| Type V - N               | 90                 | 54                     | 93                 | 56                     |
| 22 Service Stations      |                    |                        |                    |                        |
| Type II - N              | 82                 | 42                     | 84                 | 43                     |
| Type III - 1-Hour        | 85                 | 42                     | 88                 | 43                     |
| Type V - 1-Hour          | 73                 | 42                     | 75                 | 43                     |
| Canopies                 | 34                 | 21                     | 35                 | 22                     |
| 23 Stores                |                    |                        |                    |                        |
| Type I or II F.R.        | 102                | 48                     | 105                | 49                     |
| Type II - 1-Hour         | 62                 | 44                     | 64                 | 45                     |
| Type II - N              | 61                 | 44                     | 63                 | 45                     |
| Type III - 1-Hour        | 75                 | 44                     | 77                 | 45                     |
| Type III - N             | 71                 | 44                     | 73                 | 45                     |
| Type V - 1-Hour          | 64                 | 44                     | 66                 | 45                     |
| Type V - N               | 59                 | 44                     | 61                 | 45                     |
| 24 Theaters              |                    |                        |                    |                        |
| Type I or II F.R.        | 135                | 63                     | 139                | 65                     |
| Type III - 1-Hour        | 99                 | 45                     | 102                | 46                     |
| Type III - N             | 94                 | 44                     | 97                 | 45                     |
| Type V - 1-Hour          | 93                 | 42                     | 96                 | 43                     |
| Type V - N               | 90                 | 42                     | 93                 | 43                     |
| 25 Residential Additions |                    |                        |                    |                        |
| Patio Covers             |                    | 21                     |                    | 22                     |
| Decks                    |                    | 19                     |                    | 20                     |
| 26 Warehouses            |                    |                        |                    |                        |
| Type I or II F.R.        | 61                 | 44                     | 63                 | 45                     |
| Type II or V - 1-Hour    | 36                 | 22                     | 37                 | 23                     |
| Type II - V - N          | 34                 | 22                     | 35                 | 23                     |

**CITY OF SUNNYVALE**  
**FISCAL YEAR 2021/22**  
**RECOMMENDED FEE SCHEDULE**

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**CONSTRUCTION VALUATION DATA**

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| OCCUPANCY AND TYPE | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel | Per Sq. Ft.<br>New | Per Sq. Ft.<br>Remodel |
|--------------------|--------------------|------------------------|--------------------|------------------------|
| Type III - 1-Hour  | 41                 | 22                     | 42                 | 23                     |
| Type III - N       | 39                 | 22                     | 40                 | 23                     |

05/26/2021

**2021 & 2022 BUSINESS LICENSE TAX STRUCTURE****Amount due = 2021 Tax + 2022 Tax + \$4.00 State CASp Fee**

To determine the tax due, look up the # of Employees / # of Rental Units in Sunnyvale (*which ever one is higher*). The amount due is the total found in the column **2021 + 2022 + CASp**. Sunnyvale collects on a 2 year cycle and the base year amounts are listed for reference purposes only. If you have any questions, please contact our office at [BusinessLicense@sunnyvale.ca.gov](mailto:BusinessLicense@sunnyvale.ca.gov) or 408-730-7620.

**TWO-YEAR BUSINESS LICENSE TAX TABLE**

| # of Employees<br>or Rental Units | 2021 + 2022<br>+ CASp | 2021 Tax    | 2022 Tax    | # of Employees<br>or Rental Units | 2021 + 2022<br>+ CASp | 2021 Tax    | 2022 Tax    | # of<br>Employees | 2021 + 2022<br>+ CASp | 2021 Tax    | 2022 Tax     | # of<br>Employees | 2021 + 2022<br>+ CASp | 2021 Tax     | 2022 Tax     |
|-----------------------------------|-----------------------|-------------|-------------|-----------------------------------|-----------------------|-------------|-------------|-------------------|-----------------------|-------------|--------------|-------------------|-----------------------|--------------|--------------|
| 1                                 | \$ 84.53              | \$ 39.95    | \$ 40.58    | 241-245                           | \$ 6,753.26           | \$ 3,348.17 | \$ 3,401.09 | 481-485           | \$ 13,364.78          | \$ 6,628.01 | \$ 6,732.77  | 726-730           | \$ 20,114.04          | \$ 9,976.18  | \$ 10,133.86 |
| 2-5                               | \$ 141.74             | \$ 68.33    | \$ 69.41    | 246-250                           | \$ 6,891.00           | \$ 3,416.50 | \$ 3,470.50 | 486-490           | \$ 13,502.52          | \$ 6,696.34 | \$ 6,802.18  | 731-735           | \$ 20,251.78          | \$ 10,044.51 | \$ 10,203.27 |
| 6-10                              | \$ 279.48             | \$ 136.66   | \$ 138.82   | 251-255                           | \$ 7,028.74           | \$ 3,484.83 | \$ 3,539.91 | 491-495           | \$ 13,640.26          | \$ 6,764.67 | \$ 6,871.59  | 736-740           | \$ 20,389.52          | \$ 10,112.84 | \$ 10,272.68 |
| 11-15                             | \$ 417.22             | \$ 204.99   | \$ 208.23   | 256-260                           | \$ 7,166.48           | \$ 3,553.16 | \$ 3,609.32 | 496-500           | \$ 13,778.00          | \$ 6,833.00 | \$ 6,941.00  | 741-745           | \$ 20,527.26          | \$ 10,181.17 | \$ 10,342.09 |
| 16-20                             | \$ 554.96             | \$ 273.32   | \$ 277.64   | 261-265                           | \$ 7,304.22           | \$ 3,621.49 | \$ 3,678.73 | 501-505           | \$ 13,915.74          | \$ 6,901.33 | \$ 7,010.41  | 746-750           | \$ 20,665.00          | \$ 10,249.50 | \$ 10,411.50 |
| 21-25                             | \$ 692.70             | \$ 341.65   | \$ 347.05   | 266-270                           | \$ 7,441.96           | \$ 3,689.82 | \$ 3,748.14 | 506-510           | \$ 14,053.48          | \$ 6,969.66 | \$ 7,079.82  | 751-755           | \$ 20,802.74          | \$ 10,317.83 | \$ 10,480.91 |
| 26-30                             | \$ 830.44             | \$ 409.98   | \$ 416.46   | 271-275                           | \$ 7,579.70           | \$ 3,758.15 | \$ 3,817.55 | 511-515           | \$ 14,191.22          | \$ 7,037.99 | \$ 7,149.23  | 756-760           | \$ 20,940.48          | \$ 10,386.16 | \$ 10,550.32 |
| 31-35                             | \$ 968.18             | \$ 478.31   | \$ 485.87   | 276-280                           | \$ 7,717.44           | \$ 3,826.48 | \$ 3,886.96 | 516-520           | \$ 14,328.96          | \$ 7,106.32 | \$ 7,218.64  | 761-765           | \$ 21,078.22          | \$ 10,454.49 | \$ 10,619.73 |
| 36-40                             | \$ 1,105.92           | \$ 546.64   | \$ 555.28   | 281-285                           | \$ 7,855.18           | \$ 3,894.81 | \$ 3,956.37 | 521-525           | \$ 14,466.70          | \$ 7,174.65 | \$ 7,288.05  | 766-770           | \$ 21,215.96          | \$ 10,522.82 | \$ 10,689.14 |
| 41-45                             | \$ 1,243.66           | \$ 614.97   | \$ 624.69   | 286-290                           | \$ 7,992.92           | \$ 3,963.14 | \$ 4,025.78 | 526-530           | \$ 14,604.44          | \$ 7,242.98 | \$ 7,357.46  | 771-775           | \$ 21,353.70          | \$ 10,591.15 | \$ 10,758.55 |
| 46-50                             | \$ 1,381.40           | \$ 683.30   | \$ 694.10   | 291-295                           | \$ 8,130.66           | \$ 4,031.47 | \$ 4,095.19 | 531-535           | \$ 14,742.18          | \$ 7,311.31 | \$ 7,426.87  | 776-780           | \$ 21,491.44          | \$ 10,659.48 | \$ 10,827.96 |
| 51-55                             | \$ 1,519.14           | \$ 751.63   | \$ 763.51   | 296-300                           | \$ 8,268.40           | \$ 4,099.80 | \$ 4,164.60 | 536-540           | \$ 14,879.92          | \$ 7,379.64 | \$ 7,496.28  | 781-785           | \$ 21,629.18          | \$ 10,727.81 | \$ 10,897.37 |
| 56-60                             | \$ 1,656.88           | \$ 819.96   | \$ 832.92   | 301-305                           | \$ 8,406.14           | \$ 4,168.13 | \$ 4,234.01 | 541-545           | \$ 15,017.66          | \$ 7,447.97 | \$ 7,565.69  | 786-790           | \$ 21,766.92          | \$ 10,796.14 | \$ 10,966.78 |
| 61-65                             | \$ 1,794.62           | \$ 888.29   | \$ 902.33   | 306-310                           | \$ 8,543.88           | \$ 4,236.46 | \$ 4,303.42 | 546-550           | \$ 15,155.40          | \$ 7,516.30 | \$ 7,635.10  | 791-795           | \$ 21,904.66          | \$ 10,864.47 | \$ 11,036.19 |
| 66-70                             | \$ 1,932.36           | \$ 956.62   | \$ 971.74   | 311-315                           | \$ 8,681.62           | \$ 4,304.79 | \$ 4,372.83 | 551-555           | \$ 15,293.14          | \$ 7,584.63 | \$ 7,704.51  | 796-800           | \$ 22,042.40          | \$ 10,932.80 | \$ 11,105.60 |
| 71-75                             | \$ 2,070.10           | \$ 1,024.95 | \$ 1,041.15 | 316-320                           | \$ 8,819.36           | \$ 4,373.12 | \$ 4,442.24 | 556-560           | \$ 15,430.88          | \$ 7,652.96 | \$ 7,773.92  | 801-805           | \$ 22,180.14          | \$ 11,001.13 | \$ 11,175.01 |
| 76-80                             | \$ 2,207.84           | \$ 1,093.28 | \$ 1,110.56 | 321-325                           | \$ 8,957.10           | \$ 4,441.45 | \$ 4,511.65 | 561-565           | \$ 15,568.62          | \$ 7,721.29 | \$ 7,843.33  | 806-810           | \$ 22,317.88          | \$ 11,069.46 | \$ 11,244.42 |
| 81-85                             | \$ 2,345.58           | \$ 1,161.61 | \$ 1,179.97 | 326-330                           | \$ 9,094.84           | \$ 4,509.78 | \$ 4,581.06 | 566-570           | \$ 15,706.36          | \$ 7,789.62 | \$ 7,912.74  | 811-815           | \$ 22,455.62          | \$ 11,137.79 | \$ 11,313.83 |
| 86-90                             | \$ 2,483.32           | \$ 1,229.94 | \$ 1,249.38 | 331-335                           | \$ 9,232.58           | \$ 4,578.11 | \$ 4,650.47 | 571-575           | \$ 15,844.10          | \$ 7,857.95 | \$ 7,982.15  | 816-820           | \$ 22,593.36          | \$ 11,206.12 | \$ 11,383.24 |
| 91-95                             | \$ 2,621.06           | \$ 1,298.27 | \$ 1,318.79 | 336-340                           | \$ 9,370.32           | \$ 4,646.44 | \$ 4,719.88 | 576-580           | \$ 15,981.84          | \$ 7,926.28 | \$ 8,051.56  | 821-825           | \$ 22,731.10          | \$ 11,274.45 | \$ 11,452.65 |
| 96-100                            | \$ 2,758.80           | \$ 1,366.60 | \$ 1,388.20 | 341-345                           | \$ 9,508.06           | \$ 4,714.77 | \$ 4,789.29 | 581-585           | \$ 16,119.58          | \$ 7,994.61 | \$ 8,120.97  | 826-830           | \$ 22,868.84          | \$ 11,342.78 | \$ 11,522.06 |
| 101-105                           | \$ 2,896.54           | \$ 1,434.93 | \$ 1,457.61 | 346-350                           | \$ 9,645.80           | \$ 4,783.10 | \$ 4,858.70 | 586-590           | \$ 16,257.32          | \$ 8,062.94 | \$ 8,190.38  | 831-835           | \$ 23,006.58          | \$ 11,411.11 | \$ 11,591.47 |
| 106-110                           | \$ 3,034.28           | \$ 1,503.26 | \$ 1,527.02 | 351-355                           | \$ 9,783.54           | \$ 4,851.43 | \$ 4,928.11 | 591-595           | \$ 16,395.06          | \$ 8,131.27 | \$ 8,259.79  | 836-840           | \$ 23,144.32          | \$ 11,479.44 | \$ 11,660.88 |
| 111-115                           | \$ 3,172.02           | \$ 1,571.59 | \$ 1,596.43 | 356-360                           | \$ 9,921.28           | \$ 4,919.76 | \$ 4,997.52 | 596-600           | \$ 16,532.80          | \$ 8,199.60 | \$ 8,329.20  | 841-845           | \$ 23,282.06          | \$ 11,547.77 | \$ 11,730.29 |
| 116-120                           | \$ 3,309.76           | \$ 1,639.92 | \$ 1,665.84 | 361-365                           | \$ 10,059.02          | \$ 4,988.09 | \$ 5,066.93 | 601-605           | \$ 16,670.54          | \$ 8,267.93 | \$ 8,398.61  | 846-850           | \$ 23,419.80          | \$ 11,616.10 | \$ 11,799.70 |
| 121-125                           | \$ 3,447.50           | \$ 1,708.25 | \$ 1,735.25 | 366-370                           | \$ 10,196.76          | \$ 5,056.42 | \$ 5,136.34 | 606-610           | \$ 16,808.28          | \$ 8,336.26 | \$ 8,468.02  | 851-855           | \$ 23,557.54          | \$ 11,684.43 | \$ 11,869.11 |
| 126-130                           | \$ 3,585.24           | \$ 1,776.58 | \$ 1,804.66 | 371-375                           | \$ 10,334.50          | \$ 5,124.75 | \$ 5,205.75 | 611-615           | \$ 16,946.02          | \$ 8,404.59 | \$ 8,537.43  | 856-860           | \$ 23,695.28          | \$ 11,752.76 | \$ 11,938.52 |
| 131-135                           | \$ 3,722.98           | \$ 1,844.91 | \$ 1,874.07 | 376-380                           | \$ 10,472.24          | \$ 5,193.08 | \$ 5,275.16 | 616-620           | \$ 17,083.76          | \$ 8,472.92 | \$ 8,606.84  | 861-865           | \$ 23,833.02          | \$ 11,821.09 | \$ 12,007.93 |
| 136-140                           | \$ 3,860.72           | \$ 1,913.24 | \$ 1,943.48 | 381-385                           | \$ 10,609.98          | \$ 5,261.41 | \$ 5,344.57 | 621-625           | \$ 17,221.50          | \$ 8,541.25 | \$ 8,676.25  | 866-870           | \$ 23,970.76          | \$ 11,889.42 | \$ 12,077.34 |
| 141-145                           | \$ 3,998.46           | \$ 1,981.57 | \$ 2,012.89 | 386-390                           | \$ 10,747.72          | \$ 5,329.74 | \$ 5,413.98 | 626-630           | \$ 17,359.24          | \$ 8,609.58 | \$ 8,745.66  | 871-875           | \$ 24,108.50          | \$ 11,957.75 | \$ 12,146.75 |
| 146-150                           | \$ 4,136.20           | \$ 2,049.90 | \$ 2,082.30 | 391-395                           | \$ 10,885.46          | \$ 5,398.07 | \$ 5,483.39 | 631-635           | \$ 17,496.98          | \$ 8,677.91 | \$ 8,815.07  | 876-880           | \$ 24,246.24          | \$ 12,026.08 | \$ 12,216.16 |
| 151-155                           | \$ 4,273.94           | \$ 2,118.23 | \$ 2,151.71 | 396-400                           | \$ 11,023.20          | \$ 5,466.40 | \$ 5,552.80 | 636-640           | \$ 17,634.72          | \$ 8,746.24 | \$ 8,884.48  | 881-885           | \$ 24,383.98          | \$ 12,094.41 | \$ 12,285.57 |
| 156-160                           | \$ 4,411.68           | \$ 2,186.56 | \$ 2,221.12 | 401-405                           | \$ 11,160.94          | \$ 5,534.73 | \$ 5,622.21 | 641-645           | \$ 17,772.46          | \$ 8,814.57 | \$ 8,953.89  | 886-890           | \$ 24,521.72          | \$ 12,162.74 | \$ 12,354.98 |
| 161-165                           | \$ 4,549.42           | \$ 2,254.89 | \$ 2,290.53 | 406-410                           | \$ 11,298.68          | \$ 5,603.06 | \$ 5,691.62 | 646-650           | \$ 17,910.20          | \$ 8,882.90 | \$ 9,023.30  | 891-895           | \$ 24,659.46          | \$ 12,231.07 | \$ 12,424.39 |
| 166-170                           | \$ 4,687.16           | \$ 2,323.22 | \$ 2,359.94 | 411-415                           | \$ 11,436.42          | \$ 5,671.39 | \$ 5,761.03 | 651-655           | \$ 18,047.94          | \$ 8,951.23 | \$ 9,092.71  | 896-900           | \$ 24,797.20          | \$ 12,299.40 | \$ 12,493.80 |
| 171-175                           | \$ 4,824.90           | \$ 2,391.55 | \$ 2,429.35 | 416-420                           | \$ 11,574.16          | \$ 5,739.72 | \$ 5,830.44 | 656-660           | \$ 18,185.68          | \$ 9,019.56 | \$ 9,162.12  | 901-905           | \$ 24,934.94          | \$ 12,367.73 | \$ 12,563.21 |
| 176-180                           | \$ 4,962.64           | \$ 2,459.88 | \$ 2,498.76 | 421+                              | \$ 11,711.90          | \$ 5,808.05 | \$ 5,899.85 | 661-665           | \$ 18,323.42          | \$ 9,087.89 | \$ 9,231.53  | 906-910           | \$ 25,072.68          | \$ 12,436.06 | \$ 12,632.62 |
| 181-185                           | \$ 5,100.38           | \$ 2,528.21 | \$ 2,568.17 | Rental Unit Cap                   |                       |             |             | 666-670           | \$ 18,461.16          | \$ 9,156.22 | \$ 9,300.94  | 911-915           | \$ 25,210.42          | \$ 12,504.39 | \$ 12,702.03 |
| 186-190                           | \$ 5,238.12           | \$ 2,596.54 | \$ 2,637.58 | 426-430                           | \$ 11,849.64          | \$ 5,876.38 | \$ 5,969.26 | 671-675           | \$ 18,598.90          | \$ 9,224.55 | \$ 9,370.35  | 916-920           | \$ 25,348.16          | \$ 12,572.72 | \$ 12,771.44 |
| 191-195                           | \$ 5,375.86           | \$ 2,664.87 | \$ 2,706.99 | 431-435                           | \$ 11,987.38          | \$ 5,944.71 | \$ 6,038.67 | 676-680           | \$ 18,736.64          | \$ 9,292.88 | \$ 9,439.76  | 921-925           | \$ 25,485.90          | \$ 12,641.05 | \$ 12,840.85 |
| 196-200                           | \$ 5,513.60           | \$ 2,733.20 | \$ 2,776.40 | 436-440                           | \$ 12,125.12          | \$ 6,013.04 | \$ 6,108.08 | 681-685           | \$ 18,874.38          | \$ 9,361.21 | \$ 9,509.17  | 926-930           | \$ 25,623.64          | \$ 12,709.38 | \$ 12,910.26 |
| 201-205                           | \$ 5,651.34           | \$ 2,801.53 | \$ 2,845.81 | 441-445                           | \$ 12,262.86          | \$ 6,081.37 | \$ 6,177.49 | 686-690           | \$ 19,012.12          | \$ 9,429.54 | \$ 9,578.58  | 931-935           | \$ 25,761.38          | \$ 12,777.71 | \$ 12,979.67 |
| 206-210                           | \$ 5,789.08           | \$ 2,869.86 | \$ 2,915.22 | 446-450                           | \$ 12,400.60          | \$ 6,149.70 | \$ 6,246.90 | 691-695           | \$ 19,149.86          | \$ 9,497.87 | \$ 9,647.99  | 936-940           | \$ 25,899.12          | \$ 12,846.04 | \$ 13,049.08 |
| 211-215                           | \$ 5,926.82           | \$ 2,938.19 | \$ 2,984.63 | 451-455                           | \$ 12,538.34          | \$ 6,218.03 | \$ 6,316.31 | 696-700           | \$ 19,287.60          | \$ 9,566.20 | \$ 9,717.40  | 941-945           | \$ 26,036.86          | \$ 12,914.37 | \$ 13,118.49 |
| 216-220                           | \$ 6,064.56           | \$ 3,006.52 | \$ 3,054.04 | 456-460                           | \$ 12,676.08          | \$ 6,286.36 | \$ 6,385.72 | 701-705           | \$ 19,425.34          | \$ 9,634.53 | \$ 9,786.81  | 946+              | \$ 26,174.60          | \$ 12,982.70 | \$ 13,187.90 |
| 221-225                           | \$ 6,202.30           | \$ 3,074.85 | \$ 3,123.45 | 461-465                           | \$ 12,813.82          | \$ 6,354.69 | \$ 6,455.13 | 706-710           | \$ 19,563.08          | \$ 9,702.86 | \$ 9,856.22  | Employee Cap      |                       |              |              |
| 226-230                           | \$ 6,340.04           | \$ 3,143.18 | \$ 3,192.86 | 466-470                           | \$ 12,951.56          | \$ 6,423.02 | \$ 6,524.54 | 711-715           | \$ 19,700.82          | \$ 9,771.19 | \$ 9,925.63  |                   |                       |              |              |
| 231-235                           | \$ 6,477.78           | \$ 3,211.51 | \$ 3,262.27 | 471-475                           | \$ 13,089.30          | \$ 6,491.35 | \$ 6,593.95 | 716-720           | \$ 19,838.56          | \$ 9,839.52 | \$ 9,995.04  |                   |                       |              |              |
| 236-240                           | \$ 6,615.52           | \$ 3,279.84 | \$ 3,331.68 | 476-480                           | \$ 13,227.04          | \$ 6,559.68 | \$ 6,663.36 | 721-725           | \$ 19,976.30          | \$ 9,907.85 | \$ 10,064.45 |                   |                       |              |              |

## April 2021 - Golf Fee Survey

## Weekday

|                                 | Regular        | Resident Regular | Twilight       | Resident Twilight | Super Twilight | Resident Super Twilight | Senior         | Resident Senior | Morning Back-9 | Mid-Day       | Replay         | Junior         |
|---------------------------------|----------------|------------------|----------------|-------------------|----------------|-------------------------|----------------|-----------------|----------------|---------------|----------------|----------------|
| <b>18-Hole Courses</b>          |                |                  |                |                   |                |                         |                |                 |                |               |                |                |
| Los Lagos (M - TH)              | \$40.00        |                  | \$25.00        |                   | \$20.00        |                         | \$26.00        |                 | \$20.00        |               | \$20.00        | \$14.00        |
| Baylands (dynamic pricing)      | \$96.00        | \$72.00          | \$37.00        | \$44.00           | \$50.00        | \$44.00                 |                |                 |                |               |                |                |
| Poplar Creek                    | \$39.00        | \$34.00          | \$27.00        |                   | \$20.00        |                         | \$30.00        |                 | \$25.00        | \$0.00        |                | \$15.00        |
| San Jose                        | \$42.00        |                  | \$26.00        |                   | \$20.00        |                         | \$30.00        |                 | \$21.00        |               |                | \$12.00        |
| Shoreline                       | \$44.00        | \$37.00          | \$30.00        | \$24.00           | \$23.00        | \$16.00                 | \$34.00        | \$27.00         | \$31.00        |               |                | \$20.00        |
| Spring Valley                   | \$44.00        |                  | \$36.00        |                   | \$22.00        |                         | \$34.00        |                 | \$25.00        |               |                | \$28.00        |
| Summitpointe                    | \$45.00        |                  |                |                   |                |                         | \$35.00        |                 |                |               |                | \$10.00        |
| Moffett Field (dymanic pricing) | \$51.00        | \$35.00          |                | \$28.00           | \$31.00        |                         |                |                 | \$26.00        |               |                | \$20.00        |
| <b>Average</b>                  | <b>\$50.13</b> | <b>\$47.67</b>   | <b>\$30.17</b> | <b>\$34.00</b>    | <b>\$26.57</b> | <b>\$30.00</b>          | <b>\$31.50</b> | <b>\$27.00</b>  | <b>\$24.67</b> | <b>\$0.00</b> | <b>\$20.00</b> | <b>\$17.00</b> |
|                                 |                |                  |                |                   |                |                         |                |                 |                |               |                |                |
| Sunnyvale - Current             | \$41.00        | \$37.00          | \$30.00        |                   | \$20.00        |                         | \$30.00        |                 | \$30.00        |               | \$19.00        | \$12.00        |
| Proposed fees for 21/22         | \$43.00        | \$39.00          | \$32.00        |                   | \$22.00        |                         | \$32.00        |                 | \$32.00        |               | \$21.00        | \$14.00        |

## Weekend/Holiday

|                         | Regular        | Resident Regular | Twilight       | Resident Twilight | Super Twilight | Resident Super Twilight | Senior  | Resident Senior | Morning Back-9 | Mid-Day       | Replay         | Junior         |
|-------------------------|----------------|------------------|----------------|-------------------|----------------|-------------------------|---------|-----------------|----------------|---------------|----------------|----------------|
| <b>18-Hole Courses</b>  |                |                  |                |                   |                |                         |         |                 |                |               |                |                |
| Los Lagos               | \$54.00        |                  | \$33.00        |                   | \$23.00        |                         |         |                 | \$27.00        |               | \$27.00        | \$14.00        |
| Baylands                | \$120.00       | \$103.00         | \$60.00        | \$54.00           | \$50.00        | \$45.00                 |         |                 |                |               |                |                |
| Poplar Creek            | \$55.00        | \$47.00          | \$35.00        |                   | \$27.00        |                         |         |                 | \$29.00        |               |                | \$18.00        |
| San Jose                | \$57.00        |                  | \$33.00        |                   | \$24.00        |                         |         |                 | \$28.00        |               |                | \$30.00        |
| Shoreline               | \$60.00        | \$53.00          | \$34.00        | \$27.00           | \$23.00        | \$16.00                 |         |                 | \$34.00        |               |                | \$20.00        |
| Spring Valley           | \$64.00        |                  | \$37.00        |                   | \$25.00        |                         |         |                 | \$33.00        | \$0.00        |                | \$43.00        |
| Summitpointe            | \$55.00        |                  |                |                   |                |                         | \$55.00 |                 |                |               | \$16.00        |                |
| Moffett Field           | 71             | 49               | 45             |                   | 37             |                         |         |                 | 35             |               |                |                |
| <b>Average</b>          | <b>\$67.00</b> | <b>\$67.67</b>   | <b>\$39.57</b> | <b>\$40.50</b>    | <b>\$29.86</b> | <b>\$30.50</b>          |         |                 | <b>\$31.00</b> | <b>\$0.00</b> | <b>\$21.50</b> | <b>\$25.00</b> |
|                         |                |                  |                |                   |                |                         |         |                 |                |               |                |                |
| Sunnyvale - Current     | \$55.00        | \$49.00          | \$35.00        | \$30.00           | \$25.00        |                         |         |                 | \$32.00        |               | \$19.00        | \$20.00        |
| Proposed fees for 21/22 | \$57.00        | \$51.00          | \$37.00        | \$32.00           | \$27.00        |                         |         |                 | \$34.00        |               | \$21.00        | \$22.00        |



April 2021 - Golf Fee Survey

| Monthly/Multi-Play Passes        |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
|----------------------------------|---------------|-----------------|----------------|---------------|-----------------|-----------------|--------------------|------------------------------|--|--|--|--|
|                                  | Senior<br>M-F | Resident<br>M-F | Regular<br>M-F | Senior<br>M-F | Regular<br>M-Su | Twilight<br>M-F | Weekday<br>10-Play | Senior<br>Weekday<br>10-Play |  |  |  |  |
| 18-Hole Courses                  |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Los Lagos                        |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Baylands                         |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Poplar Creek                     |               |                 |                |               |                 |                 | \$310.00           | \$260.00                     |  |  |  |  |
| San Jose                         |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Shoreline                        |               |                 | \$165.00       | \$129.00      | \$242.00        | \$103.00        |                    |                              |  |  |  |  |
| Spring Valley                    |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Summitpointe (includes 1/2 cart) |               |                 | \$350.00       |               |                 | \$250.00        |                    |                              |  |  |  |  |
|                                  |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Average                          |               |                 | \$257.50       | \$129.00      | \$242.00        | \$176.50        | \$310.00           | \$260.00                     |  |  |  |  |
|                                  |               |                 |                |               |                 |                 |                    |                              |  |  |  |  |
| Sunnyvale - Current              | \$175.00      | \$200.00        | \$235.00       |               |                 |                 |                    |                              |  |  |  |  |
| Proposed fees for 21/22          | \$205.00      | \$230.00        | \$265.00       |               |                 |                 |                    |                              |  |  |  |  |

| Weekday                 |         |                     |         |                    |         |         |  |  |  |  |  |  |
|-------------------------|---------|---------------------|---------|--------------------|---------|---------|--|--|--|--|--|--|
|                         | Regular | Resident<br>Regular | Replay  | Resident<br>Replay | Senior  | Junior  |  |  |  |  |  |  |
| 9-Hole Courses          |         |                     |         |                    |         |         |  |  |  |  |  |  |
| Blackberry Farms        | \$18.00 | \$16.00             |         |                    | \$17.00 | \$17.00 |  |  |  |  |  |  |
| Pruneridge              | \$22.00 |                     | \$11.00 |                    | \$17.00 | \$12.00 |  |  |  |  |  |  |
| Mariner's Point         | \$20.00 | \$17.00             | \$13.00 |                    | \$17.00 | \$17.00 |  |  |  |  |  |  |
| Rancho del Pueblo       | \$15.00 |                     | \$8.00  |                    | \$11.00 | \$7.00  |  |  |  |  |  |  |
|                         |         |                     |         |                    |         |         |  |  |  |  |  |  |
| Average                 | \$18.75 | \$16.50             | \$10.67 |                    | \$15.50 | \$13.25 |  |  |  |  |  |  |
|                         |         |                     |         |                    |         |         |  |  |  |  |  |  |
| Sunken Gardens          | \$20.00 | \$18.00             | \$12.00 |                    |         | \$12.00 |  |  |  |  |  |  |
| Proposed fees for 21/22 | \$22.00 | \$20.00             | \$14.00 |                    |         | \$14.00 |  |  |  |  |  |  |

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## Weekend/Holiday

|                        | Regular        | Resident Regular | Replay         | Resident Replay | Senior         | Junior         |  |  |  |  |  |  |
|------------------------|----------------|------------------|----------------|-----------------|----------------|----------------|--|--|--|--|--|--|
| <b>9-Hole Courses</b>  |                |                  |                |                 |                |                |  |  |  |  |  |  |
| Blackberry Farm        | \$20.00        | \$18.00          |                |                 | \$20.00        | \$17.00        |  |  |  |  |  |  |
| Pruneridge             | \$24.00        |                  | \$12.00        |                 |                | \$12.00        |  |  |  |  |  |  |
| Mariner's Point        | \$20.00        | \$17.00          | \$13.00        |                 | \$17.00        | \$17.00        |  |  |  |  |  |  |
| Rancho del Pueblo      | \$17.00        |                  | \$8.00         |                 |                | \$8.00         |  |  |  |  |  |  |
|                        |                |                  |                |                 |                |                |  |  |  |  |  |  |
| <b>Average</b>         | <b>\$20.25</b> | <b>\$17.50</b>   | <b>\$11.00</b> |                 | <b>\$18.50</b> | <b>\$13.50</b> |  |  |  |  |  |  |
|                        |                |                  |                |                 |                |                |  |  |  |  |  |  |
| Sunken Gardens         | \$24.00        | \$21.00          | \$14.00        |                 |                | \$12.00        |  |  |  |  |  |  |
| Proposed fee for 21/22 | \$26.00        | \$23.00          | \$16.00        |                 |                | \$14.00        |  |  |  |  |  |  |

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# City of Sunnyvale

## Agenda Item

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21-0618

Agenda Date: 6/8/2021

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### REPORT TO COUNCIL

#### SUBJECT

CONTINUED FROM MAY 25, 2021

Accept the Findings of a Post-Construction Report and to Retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

#### SUMMARY OF COMMISSION ACTION

The Bicycle and Pedestrian Advisory Commission (BPAC) considered this item on April 15, 2021

The BPAC voted to approve Alternative 1: Recommend to City Council to accept the findings of a Post-Construction Report and to retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue, with the following modifications:

- To implement Class IIB Buffered Bike Lane improvements on Maude Avenue between Borregas Avenue and Fair Oaks Avenue per the proposed improvements in the Active Transportation Plan (ATP) as part of 2022 slurry seal project.
- For staff to attempt to obtain recent vacancy data for the multi-family residential units along Maude Avenue before the City Council take an action on this item.

The vote was 7-0.

#### PUBLIC CONTACT

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

#### ALTERNATIVES

1. Accept the findings of a Post-Construction Report, to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and to implement Class IIB Buffered Bike Lanes on Maude Avenue between Borregas Avenue and Fair Oaks Avenue per the proposed improvements in the Active Transportation Plan as part of the 2022 slurry seal project.
2. Do not Accept the findings of a Post-Construction Report on the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and provide alternate direction to staff.
3. Other action as directed by Council.

#### STAFF RECOMMENDATION

Alternative 1: Accept the findings of a Post-Construction Report, to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and to

implement Class IIB Buffered Bike Lanes on Maude Avenue between Borregas Avenue and Fair Oaks Avenue per the proposed improvements in the Active Transportation Plan as part of the 2022 slurry seal project.

Since the Post-Construction Parking Study has shown that the parking demand was not adversely impacted on adjacent streets within the neighborhood due to the removal of on-street parking on Maude Avenue, the BPAC would like Staff to obtain recent vacancy data for the multi-family residential units along Maude Avenue before the City Council take an action on this item to understand if the decrease in parking demand is due to residents moving away from the neighborhood. However, the City has not collected any recent rental vacancy data; the most recent Citywide average rental vacancy estimate of 3.4% was obtained from the 2019 American Community Survey estimates. Staff will begin the process of updating the Housing Element chapter of the General Plan this summer, and as part of the update, new rental vacancy data will be obtained.

Prepared by: Lillian Tsang, Principal Transportation Engineer  
Reviewed by: Dennis Ng, Transportation and Traffic Manager  
Reviewed by: Chip Taylor, Director, Department of Public Works  
Reviewed by: Teri Silva, Assistant City Manager  
Approved by: Kent Steffens, City Manager

#### **ATTACHMENTS**

1. Report to Bicycle and Pedestrian Advisory Commission 21-0200, April 15, 2021 (without attachments)
2. Excerpt of the BPAC Draft meeting minutes of April 15, 2021
3. Maude Avenue Roadway Allocation Study
4. On-Street Parking Study Area
5. On-Street Parking Pre- and Post-Construction Study Summary
6. On-Street Parking Pre- and Post-Construction Study Figure



# City of Sunnyvale

## Agenda Item

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21-0200

Agenda Date: 4/15/2021

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### REPORT TO BICYCLE AND PEDESTRIAN ADVISORY COMMISSION

#### **SUBJECT**

Recommend to City Council to Accept the findings of a Post-Construction Report and to Retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

#### **BACKGROUND**

Class II Bicycle Lanes on Maude Avenue between Borregas Avenue and Fair Oaks Avenue have been a part of Sunnyvale's transportation plans for many years. It was included in the 1998 Sunnyvale Bicycle Opportunities Study, 2000 Bicycle Capital Improvement Program Study and the 2006 Sunnyvale Bicycle Plan. In the Sunnyvale Active Transportation Plan, which was adopted by City Council on August 25, 2020 (RTC No. 20-0249), the recommended bicycle facility for this segment are Class II buffered bike lanes.

Kimley-Horn and Associates (KHA) analyzed and designed the implementation of bike lanes on Maude Avenue (Attachment 2). To guide the design, a community outreach meeting was held on March 8, 2016 to discuss various geometric configurations. The majority of the attendees preferred to leave the roadway geometrics as-is (no bike lanes), followed by a preference for removal of on-street parking to facilitate bike lanes. Only a small percentage of attendees favored removal of the two-way center turn lane to facilitate bike lane installation. On April 21, 2016, the Bicycle and Pedestrian Advisory Commission (BPAC) approved an action recommending that the City Council select Alternative 1 - Removal of On-Street Parking and to install a 6-foot bicycle lane and a 2-foot buffer. Subsequently, on May 17, 2016, the City Council authorized Alternative 1 - Remove all on-street parking and install bike lanes from Fair Oaks Avenue to Borregas Avenue. The motion was carried by a 4-2 vote. (RTC No. 16-0357)

On March 5, 2019, a construction contract was awarded to Redgwick Construction Company to install new bike lanes along Maude Avenue from Borregas Avenue to Fair Oaks Avenue. At the bid opening, the bids came in higher than the available construction budget. Staff evaluated several cost saving measures; the slurry seal east of Sunnyvale Avenue was eliminated and the thermoplastic paint requirement was replaced with pavement paint. Since the removal of on-street parking might have resulted in some vehicular parking shift onto adjacent streets within the neighborhood, staff committed to monitor the improvements for at least six months to determine if the bicycle lanes east of Sunnyvale Avenue should be permanently installed in the future (RTC No. 19-0091).

In August 2020, the on-street parking removal on Maude Avenue and the installation of the bicycle lanes was completed.

The City Council is scheduled to consider this item on May 4, 2021.

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## **EXISTING POLICY**

**Resolution No. 793-16 Complete Streets Policy** (and Resolution No. 896-18 amending Resolution No. 793-16): the City wishes to improve its commitment to Complete Streets and desires that its streets form a comprehensive and integrated transportation network promoting safe, equitable, and convenient travel for all users while preserving flexibility, recognizing community context, and using the latest and best design guidelines and standards.

### **General Plan Chapter 3 Land Use and Transportation:**

- **Goal LT-3:** An Effective Multimodal Transportation System - Offer the community a variety of transportation modes for local travel that are also integrated with the regional transportation system and land use pattern. Favor accommodation of alternative modes to the automobile as a means to enhance efficient transit use, bicycling, and walking and corresponding benefits to the environment, person-throughput, and qualitative improvements to the transportation system environment.
- **Policy LT-3.8:** Prioritize safe accommodation for all transportation users over non-transport uses. As city streets are public spaces dedicated to the movement of vehicles, bicycles, and pedestrians, facilities that meet minimum appropriate safety standards for transport uses shall be considered before non-transport uses are considered.
- **Policy LT-3.9:** As parking is the temporary storage of transportation vehicles do not consider parking a transport use of public streets.
- **Policy LT3-10:** Prioritize street space allocated for transportation uses over parking when determining the appropriate future use of street space.

## **ENVIRONMENTAL REVIEW**

The action to maintain the newly installed Class II bike lanes is categorically exempt from environmental review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301(a) as it involves the maintenance or repair of an existing facility, which includes public owned facilities, involving negligible or no expansion of use beyond which presently exists.

## **DISCUSSION**

### **Pre-construction Observations - Thursday July 9, 2020**

In July 2020, prior to the removal of the on-street parking and installation of the Class II Bike Lanes on Maude Avenue, a pre-construction parking occupancy study was performed where parking observation was conducted on a typical weekday between 11:00 p.m. and 12:30 a.m. on Maude Avenue and in the surrounding neighborhood streets to ascertain the existing pre-project parking demands in the area, as shown in Attachment 3.

As part of the data collection effort, on-street parking observation was conducted on streets parallel to Maude Avenue as well as on streets that intersect with Maude Avenue. These streets were included for evaluation of potential parking impacts to the surrounding streets/neighborhoods once the on-street parking on Maude Avenue was removed.

Along the Maude Avenue corridor, the majority of the properties are single family homes or multi-family residential units; there is a church located on the northeast corner of Maude Avenue and Morse Avenue; Bishop Elementary School is located on the southeast corner of the Maude

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Avenue/Sunnyvale Avenue intersection. A few commercial developments are located on the north side of Maude Avenue between Borregas Avenue and Bayview Avenue. Given that most of the developments along the corridor and in the surrounding neighborhood area are residential, parking data was collected on a typical weeknight between 11:00 p.m. and 12:30 a.m. when most of the residents would be anticipated to be home and parking demand would be the highest. The initial pre-parking removal study was conducted in July 2020 during the COVID-19 pandemic; however, since the data was collected late at night when most residents were expected to be home and the County was under a Shelter In Place Order with non-essential businesses closed, any changes in traffic patterns due to the pandemic would have a negligible impact on the study and may conservatively cause a higher parking demand due to business closures.

As shown in Attachments 4 and 5, there were 127 on-street parking spaces available on Maude Avenue between Borregas Avenue and Fair Oaks Avenue before the project. Out of the 127 on-street parking spaces, 117 were removed as part of the Maude Avenue Streetscape and Bike Lane Project, leaving 10 angled parking spaces on the south side of Maude Avenue between Sunnyvale Avenue and Bayview Avenue. Of the 117 parking spaces to be removed, 72 of them were occupied (62%).

On the adjacent streets within the neighborhood, there was a total of 876 on-street parking spaces available (including the 10 angled parking spaces on the south side of Maude Avenue), and of which, 609 were occupied (70%).

#### **Post-Construction Parking Study - Thursday, January 21, 2021 and Wednesday February 10, 2021**

The post-construction parking data was collected on two different weeknights to verify the validity of the information and they were conducted on Thursday, January 21, 2021, and then again on Wednesday, February 10, 2021. The data was collected during the same time-period as the pre-parking removal study time-period (between 11:00 p.m. and 12:30 a.m.) and are summarized in Attachment 4 and graphically on Attachment 5.

In reviewing the post-construction parking study data, the adjacent streets within the neighborhood saw an increase in on-street parking demand on both January 21, 2021 and February 10, 2021, with an increase of 14 vehicles and 4 vehicles, respectively, bringing the occupancy from 70% to 71% on January 21, 2021, and remained at 70% on February 10, 2021. The street that saw the highest increase in on-street parking demand was Bayview Avenue between Maude Avenue and Taylor Avenue: there is a total of 60 on-street parking spaces available on this segment, and for the Pre-Parking Removal Study, 31 vehicles were parked along this segment (approximately 52% occupied). During the Post Study on January 21, 2021, there were 43 vehicles parked on Bayview Avenue, bringing the occupancy percentage to 72%; and on February 10, 2021, 36 vehicles were parked on this segment, with an occupancy of 60%. Based on the data, staff believes that a few things may have occurred: (1) the majority of the vehicles that were parked on Maude Avenue prior to the on-street parking removal were parking on the on-street parking spaces due to convenience and are now parking in on-site parking spaces of the property where they reside, (2) some vehicles may have been secondary vehicles and have since been sold, or (3) due to COVID-19's impact on the economy and remote work environment, some residents may have elected to relocate from the area.

The post study data is showing that with the removal of 117 on-street parking spaces, staff is only observing a very small increase in the number of vehicles (ranges from 4-14 vehicles) now parking on nearby surrounding streets. As a result of this information, staff is recommending that the bike

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lanes, as installed on Maude Avenue, remain.

On March 4, City staff attended a Sunnyvale Neighbors of Arbor Including La Linda (SNAIL) neighborhood meeting to update residents on the project. Residents provided comments that they experienced increased parking demands on Arbor and Worley Avenues.

### **FISCAL IMPACT**

There is no fiscal impact to acceptance of the post-construction report. It is anticipated that as part of the 2022 slurry seal project, the pavement paint will be replaced with thermoplastic striping on this segment of Maude Avenue.

Should the post-construction report not be accepted and alternate direction to staff be provided, it may be necessary to provide additional funding for consultant expertise and modification of signing and striping.

### **PUBLIC CONTACT**

Public contact was made through posting of the Bicycle and Pedestrian Advisory Commission agenda on the City's official-notice bulletin board, on the City's website, and the availability of the agenda and report in the Office of the City Clerk.

### **ALTERNATIVES**

1. Recommend to City Council to Accept the findings of a Post-Construction Report and to retain the existing lane configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue
2. Recommend to City Council to Not Accept the findings of a Post-Construction Report on the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and provide alternate direction to staff.

### **RECOMMENDATION**

Alternative 1: Recommend to City Council to Accept the findings of a Post-Construction Report and to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

Based on the Pre-Parking Removal and Post study results, the small increase in the number of on-street parking demand on adjacent streets is not indicative of a need to change the roadway geometrics from what was installed.

Furthermore, this improvement complies with the City's Complete Streets Policy, the actions identified in the ATP, as well as the policy in General Plan, where the City will design streets for all users, prioritize street space allocated for transportation uses over parking, and provide safe access to city streets for all modes of transportation.

Prepared by: Lillian Tsang, Principal Transportation Engineer  
Reviewed by: Chip Taylor, Director, Department of Public Works  
Reviewed by: Teri Silva, Assistant City Manager  
Approved by: Kent Steffens, City Manager

### **ATTACHMENTS**



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**21-0200**

**Agenda Date:** 4/15/2021

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1. Placeholder for Report to Council
2. Maude Avenue Roadway Allocation Study
3. On-Street Parking Study Area
4. On-Street Parking Pre- and Post-Construction Study Summary
5. On-Street Parking Pre- and Post-Construction Study Figure

No 0

**PUBLIC HEARINGS/GENERAL BUSINESS**

- 2      [21-0200](#)      Recommend to City Council to Accept the findings of a Post-Construction Report and to Retain the Existing Configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue

Lillian Tsang, Principal Transportation Engineer, discussed the Maude Avenue Post-Construction Parking Study. The following topics were discussed:

- Project Limits - Maude Avenue between Borregas Avenue and Fair Oaks
- Background of Maude Avenue Bikeways and Streetscapes Project
- On-Street Parking Study Area
- Pre and Post-Construction Parking Study: 11:00 p.m. to 12:30 a.m.
- Pre and Post-Construction Parking Study Results

Ms. Tsang has asked the BPAC to make a recommendation to City Council with two Alternatives to consider. They are as follows:

Alternative 1: Recommend to City Council to Accept the findings of a Post-Construction Report and to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue.

Alternative 2: Recommend to City Council to Not Accept the findings of a Post-Construction Report on the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue and provide alternate direction to staff.

Staff Recommends:

Alternative 1: Recommend to City Council to Accept the findings of a Post-Construction Report and to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue.

Vice Chair Mehlman commented on the following:

- Concerned of the accuracy of the samples during Covid 19 and the impact of nearby neighborhoods taken during this time
- Recommends a third sampling

Dennis Ng, Transportation and Traffic Manager, stated the study that staff

conducted was a very conservative study where the majority of residents were home. The study was done late at night during the week so the study would reflect the highest on-street parking usage in a residential neighborhood.

Commissioner Cordes asked why was a big chunk of the history of the project left out of the presentation where buffered bike lanes were proposed but are now gone. Ms. Tsang stated the construction bid was over the budgeted amount, therefore the design had to be reconfigured. The buffered bike lane can be implemented when Maude Avenue is scheduled for slurry sealed in the future.

Commissioner Cordes asked when the slurry seal will begin. Ms. Tsang stated it will be in the next Fiscal Year.

Commissioner Davé asked parking for the on-site daycare at the Bishop Elementary School. Ms. Tsang stated that there has been a site modification at Bishop Elementary School to improve the circulation for the location.

Chair Mehlinger asked if the City has received an official communication from SNAIL Neighborhood Association expressing any preference on an Alternative since the conversation with them back in March. Ms. Tsang stated she has not received any communication from the SNAIL Neighborhood Association.

Commissioner Hafeman asked if vacancy data has been looked into at the multi-family residential units on Maude Avenue to see if it is a factor and whether it would be possible to do so before going to City Council. Ms. Tsang stated they did not look into the vacancy data.

Vice Chair Mehlman opened for Public Comment.

Vice Chair Mehlman closed for Public Comment.

Commissioner Cordes moved and Chair Mehlinger seconded to vote yes for Alternative 1: Recommend to City Council to Accept the findings of a Post-Construction Report and to retain the existing configuration of the Maude Avenue Class II Bike Lanes between Borregas Avenue and Fair Oaks Avenue with a recommendation to go to Council to implement the buffered bike lanes at the next slurry seal opportunity on Maude Avenue. Chair Mehlinger seconds the motion.

Commissioner Hafeman supports the motion because it is a very important bicycle facility.

FRIENDLY AMENDMENT: Commissioner Hafeman recommends to add a second recommendation that City staff attempt to get vacancy data for the multi-family residential units along Maude Avenue before the Council vote in May. Commissioner Cordes and Chair Mehlinger accepts the amendment.

Commissioner Oey supports the motion. The bike lane on Maude is a very important bike lane connector. Looks forward to it becoming a buffered bike lane.

Chair Cordes commented on how Maude Avenue is much more pleasant now that there is no more on-street parking. There is no need for so much on-street parking.

Chair Mehlinger agreed with Chair Cordes's comments, and what is currently in place is a very ergonomic solution.

The motion carried the following vote:

**Yes 7 -** Chair Mehlinger  
Vice Chair Mehلمان  
Commissioner Cordes  
Commissioner Davé  
Commissioner Hafeman  
Commissioner Oey  
Commissioner Swail

**No 0**

**3**      [21-0399](#)      Recommend to City Council a Project for the application of Transportation Development Act (TDA) Article 3 Funding for Fiscal Year 2021/22

Ralph Garcia, Senior Transportation Engineer, discussed the Transportation Development Act (TDA) Article 3 Funding for FY 21/22. The following topics were discussed.

#### Program Details and Requirements

- Proposed projects shall be in compliance with MTC resolution No. 4108
- For FY 2021/22, Sunnyvale's share is anticipated at \$156,554
- City may bank the funds to reserve the money for future use

# **Maude Avenue Roadway Allocation Study Sunnyvale, CA**

September 21, 2015

**Prepared for:**



**Prepared by:**

**Kimley»Horn**

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## 1 INTRODUCTION

This study assesses the roadway allocation options associated with providing bicycle lanes for the stretch of Maude Avenue between North Fair Oaks Avenue and North Mathilda Avenue.

Maude Avenue is a key east-west collector roadway that varies from two- to four-lanes, and spans from SR-237 in the west to Wolfe Road in the east. The Maude Avenue corridor is tightly constrained and includes a number of high-activity uses.

The provision of bicycle facilities along Maude Avenue between North Mathilda Avenue and North Fair Oaks Avenue presents an opportunity to close a critical gap in the City of Sunnyvale bicycle network and substantially improve bicycle circulation throughout the City. Bicycle lanes are currently provided on Maude Avenue from SR-237 to Pastoria Avenue west of this project area. Extending the bicycle network along Maude Avenue will establish a key east-west connection in the bicycle network, providing connections to the existing bike lane network in the eastern portion of the city and the bicycle routes and lanes on the intersecting north-south streets.

Providing bicycle lanes on this section of Maude Avenue was included in the City of Sunnyvale 2006 Bicycle Plan. The 2006 Bicycle Plan proposed removal of on-street parking along this stretch of Maude Avenue in order to implement bike lanes. The Bicycle Plan also identified that minor widening would be needed for the addition of the bike lanes.

Currently, Maude Avenue between North Mathilda Avenue and North Fair Oaks Avenue consists of two travel lanes, a center two-way left turn lane, and on-street parallel parking along the north and south side of the street. The ultimate goal of this Maude Avenue Roadway Allocation project is to provide bicycle lanes along both sides of this stretch of Maude Avenue. The limited available right-of-way (ROW) requires a trade-off in terms of left-turn access and/or parking provision in order to provide the bicycle facility. The purpose of this study is to identify the optimal configuration of the limited roadway width which will be determined by a thorough evaluation of traffic operations, associated safety implications, and driveway access.

The more prominent and higher traffic generating land uses along the project corridor include the Sunnyvale Square Shopping Center on the western end of the project corridor, Bishop Elementary School and the single story retail shopping center directly across the street from it, and a number of apartment complexes on either end of the project corridor.

In performing the analysis and developing the conclusions identified in this report, the following General Plan, Land Use and Transportation Element Policies were referenced and considered:



- SN-3.5: Facilitate the safe movement of pedestrians, bicyclists and vehicles.
- LT-5.5(d): Maximize the provision of bicycle and pedestrian facilities.
- LT-5.8: Provide a safe and comfortable system of pedestrian and bicycle pathways.
- LT-5.9: Appropriate accommodations for motor vehicles, bicycles, and pedestrians shall be determined for city streets to increase the use of bicycles for transportation and to enhance the safety and efficiency of the overall street network for bicyclists, pedestrians, and motor vehicles.
- LT-5.10: All modes of transportation shall have safe access to City streets.
- LT-5.12: City streets are public space dedicated to the movement of vehicles, bicycles and pedestrians. Providing safe accommodation for all transportation modes takes priority over non-transport uses. Facilities that meet minimum appropriate safety standards for transport uses shall be considered before non-transport uses are considered.
- LT-5.13: Parking is the storage of transportation vehicles and shall not be considered a transport use.
- LT-5.14: Historical precedence for street space dedicated for parking shall be a lesser consideration than providing street space for transportation uses when determining the appropriate future use of street space.

## 1.1 Study Area

The proposed improvement alternatives were developed for the Maude Avenue corridor between and including North Mathilda Avenue to west and North Fair Oaks Avenue to the east. The extents of the study area are shown in **Figure 1**.

To assess changes in traffic conditions associated with the proposed project, the following intersections located between, and including North Mathilda Avenue and North Fair Oaks Avenue, were selected for evaluation:

- Maude Avenue and North Mathilda Avenue (Signalized)
- Maude Avenue and San Angelo Avenue
- Maude Avenue and Stowell Avenue
- Maude Avenue and North Murphy Avenue
- Maude Avenue and Borregas Avenue (Signalized)
- Maude Avenue and North Sunnyvale Avenue (Signalized)
- Maude Avenue and North Bayview Avenue
- Maude Avenue and Morse Avenue (North)
- Maude Avenue and Morse Avenue (South)
- Maude Avenue and Roosevelt Avenue
- Maude Avenue and Worley Avenue
- Maude Avenue and North Fair Oaks Avenue (Signalized)

The study intersections are noted in **Figure 2**. The analysis area is located in the City of Sunnyvale and the signals along Maude Avenue are owned and maintained by the City.

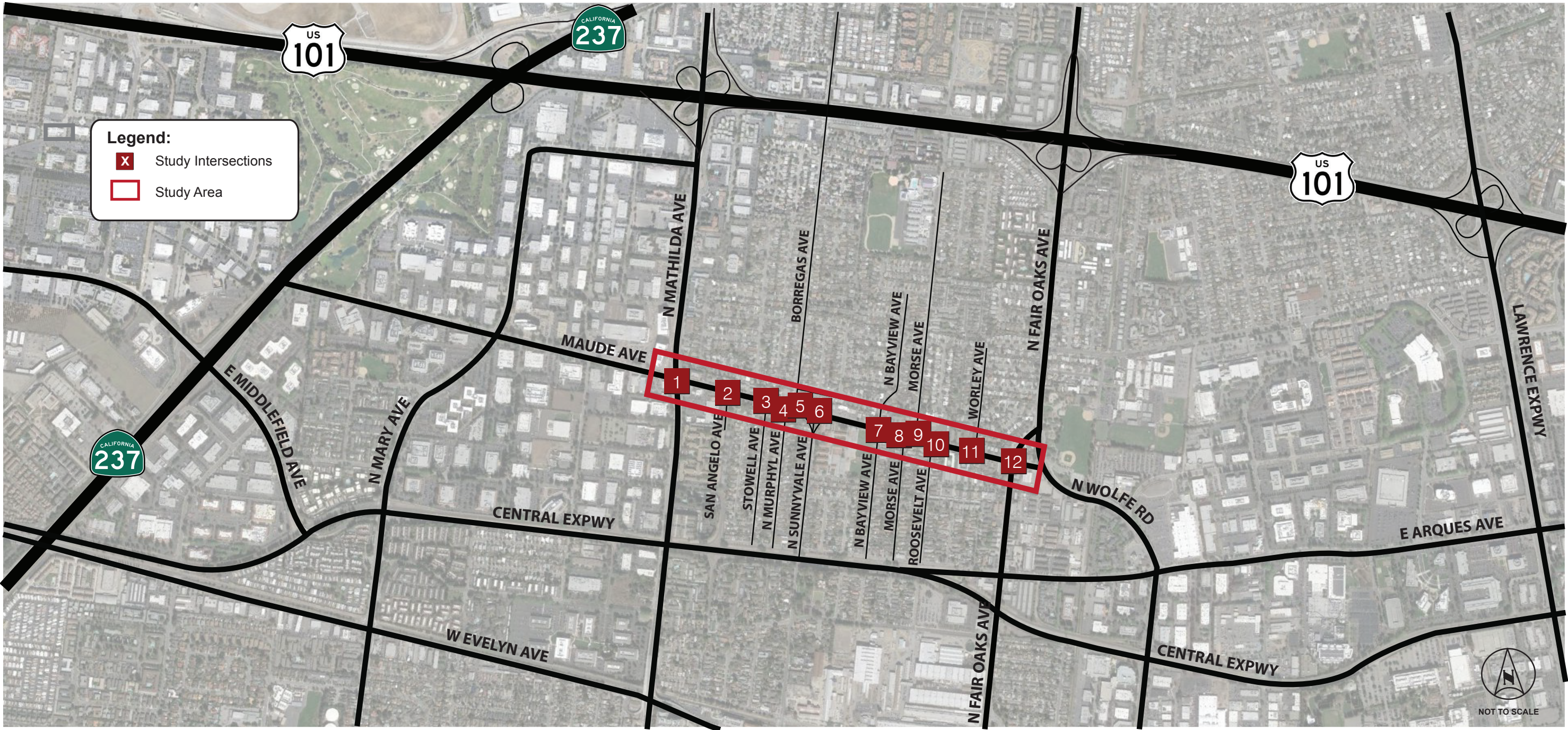


Maude Avenue Roadway Allocation Study





Maude Avenue Roadway Allocation Study





## 1.2 Data Collection

Traffic count data was collected for all of the listed intersections within the study area. Weekday intersection turning movement volumes were collected at all study area intersections on Tuesday, May, 19 2015. The weekday AM and PM peak period traffic counts were collected between 7:00-9:00 AM and 4:00-6:00 PM, respectively. Bicycle and pedestrian counts were also collected as part of the traffic count data collection task. Additionally, on-street parking occupancy and utilization counts were collected Tuesday, May 19 through Thursday, May 21 for the mid-day (12:00-2:00 PM) and the PM (6:00-8:00 PM) periods.

The City of Sunnyvale provided KHA current traffic signal timing sheets for the four signalized intersections along the project corridor as well as the VTA default settings for these signalized intersections to be used for the Traffix analysis. The VTA default values Traffix file is used as the starting point for analysis per the VTA *Traffic Level of Service Analysis Guidelines (2003)*. The traffic counts, parking occupancy counts, and timing sheets are provided in the **Appendix**.

KHA performed site visits to observe corridor conditions in the morning and evening peak hours, document existing intersection and roadway geometrics, and identify potential areas of concern for bicycle and pedestrian safety.

### 1.3 Analysis Methodology

Kimley-Horn analyzed the Level of Service (LOS) and delay at each of the study intersections along the Maude Avenue project corridor for the baseline conditions. The baseline traffic analysis was performed for the weekday AM and PM peak hour conditions.

All study intersections were analyzed using procedures and methodologies contained in the *Highway Capacity Manual, 2000* (HCM), Transportation Research Board, 2000. These methodologies were applied using Traffix, a traffic operations analysis software package.

Operating conditions experienced by drivers are described in terms of Level of Service (LOS), which is a qualitative measure of factors such as delay, speed, travel time, freedom to maneuver, and driving comfort and convenience. Levels of service are represented by a letter scale from LOS A to LOS F, with LOS A representing the best performance and LOS F representing the poorest performance.

The HCM includes procedures for analyzing side-street stop controlled (SSSC), all-way stop-controlled (AWSC), and signalized intersections. The SSSC procedure defines LOS as a function of average control delay for each minor street approach movement. Conversely, the AWSC and signalized intersection procedures define LOS as a function of average control delay for the intersection as a whole. For SSSC intersections, LOS service is reported for the worst approach movement.

**Table 1** relates the operational characteristics associated with each LOS category for signalized and unsignalized intersections.

The LOS standard for City of Sunnyvale intersections is LOS D except for City of Sunnyvale intersections that are designated as regionally significant. Regionally significant roadways are generally Congestion Management Plan (CMP) roadways. The CMP roadways relevant to this analysis is limited to North Mathilda Avenue, thus the intersection of North Mathilda Avenue and Maude Avenue is subject to the LOS standard designated within the CMP. The threshold for regionally significant roadway intersections, consistent with Santa Clara County CMP intersections, is LOS E.

**Table 1: Intersection Level of Service Definitions**

| LEVEL OF SERVICE | DESCRIPTION   | SIGNALIZED (Avg. control delay per vehicle sec/veh) | UNSIGNALIZED (Avg. control delay per vehicle sec/veh) |
|------------------|---|---|---|
| A                | Free flow with no delays. Users are virtually unaffected by others in the traffic stream  | $\leq 10$   | $\leq 10$   |
| B                | Stable traffic. Traffic flows smoothly with few delays.   | $> 10 - 20$   | $> 10 - 15$   |
| C                | Stable flow but the operation of individual users becomes affected by other vehicles. Modest delays.  | $> 20 - 35$   | $> 15 - 25$   |
| D                | Approaching unstable flow. Operation of individual users becomes significantly affected by other vehicles. Delays may be more than one cycle during peak hours. | $> 35 - 55$   | $> 25 - 35$   |
| E                | Unstable flow with operating conditions at or near the capacity level. Long delays and vehicle queuing.   | $> 55 - 80$   | $> 35 - 50$   |
| F                | Forced or breakdown flow that causes reduced capacity. Stop and go traffic conditions. Excessive long delays and vehicle queuing.                               | $> 80$  | $> 50$  |

Source: Highway Capacity Manual, 2010.

Queueing analysis was performed using the Traffix program. Turn pocket length was determined based on the 95<sup>th</sup> percentile queue length.

## 2 BASELINE ANALYSIS

### 2.1 Circulation Analysis

#### 2.1.1 Existing Lane Configuration and Traffic Control

Existing intersection lane configurations and traffic control at study intersections are illustrated in **Figure 3**. Traffic signals are located at four of the study intersections with major cross streets. All other study intersections with minor roadways along the project corridor are side-street stop-controlled. The figure also shows the length of the right and left turn storage bays when present.

#### 2.1.2 Existing Traffic Volumes

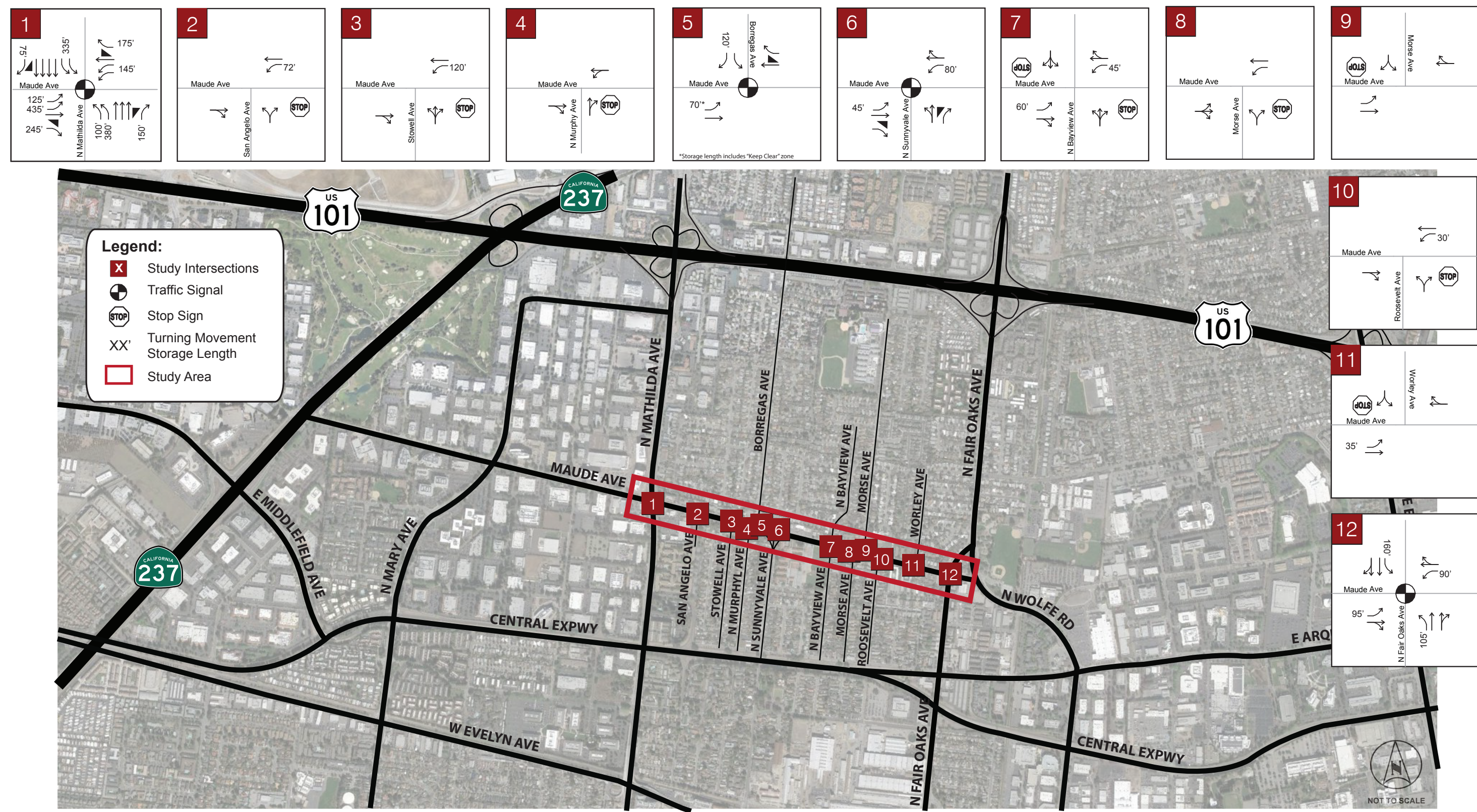
The weekday AM and PM peak period traffic counts were collected between 7:00-9:00 AM and 4:00-6:00 PM. The existing peak-hour intersection turning movement volumes are shown in **Figure 4**.

#### 2.1.3 Existing Bicycle and Pedestrian Volumes

The weekday AM and PM peak period bicycle and pedestrian counts were collected between 7:00-9:00 AM and 4:00-6:00 PM. The existing peak-hour intersection turning movement volumes are shown in **Figure 5**.

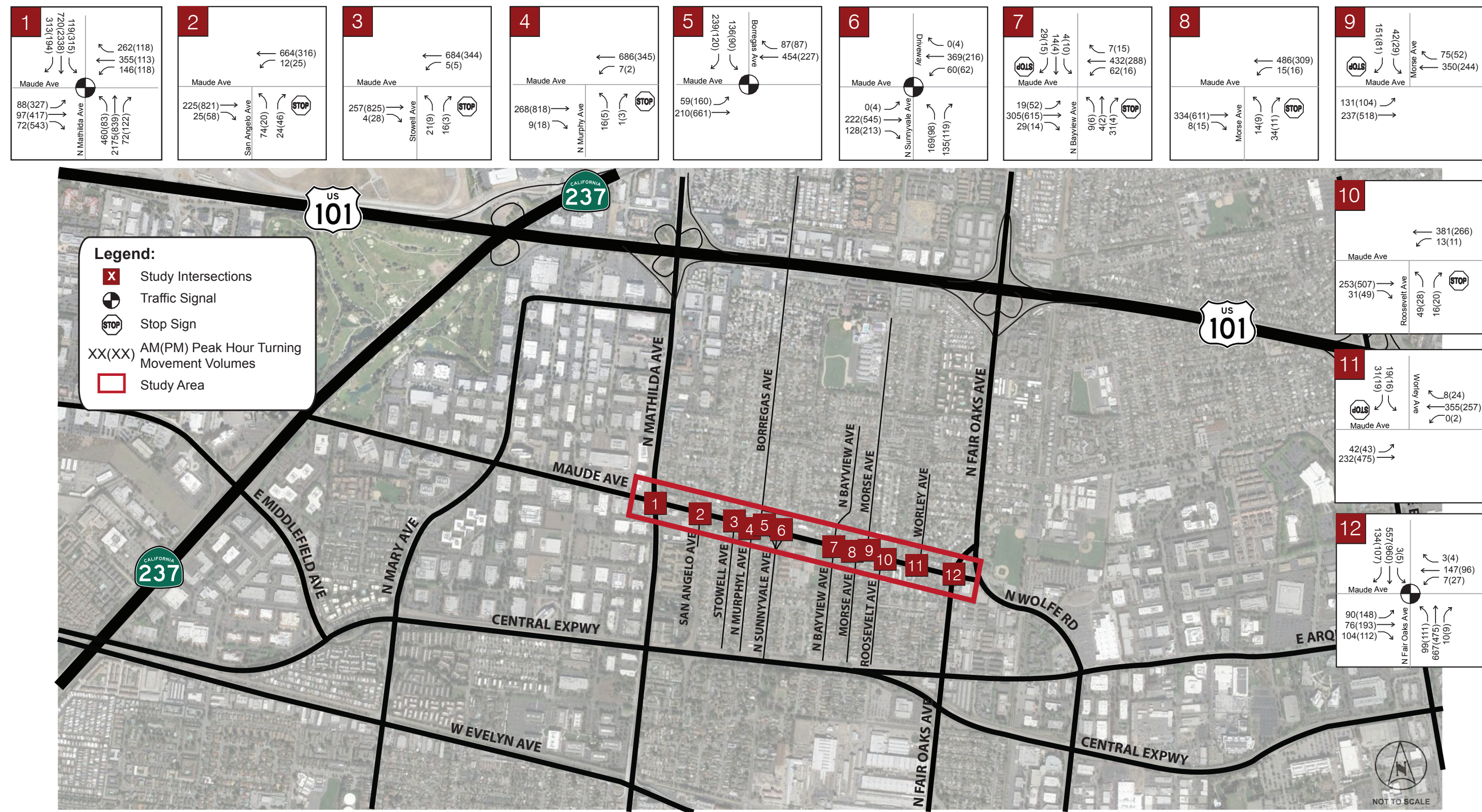


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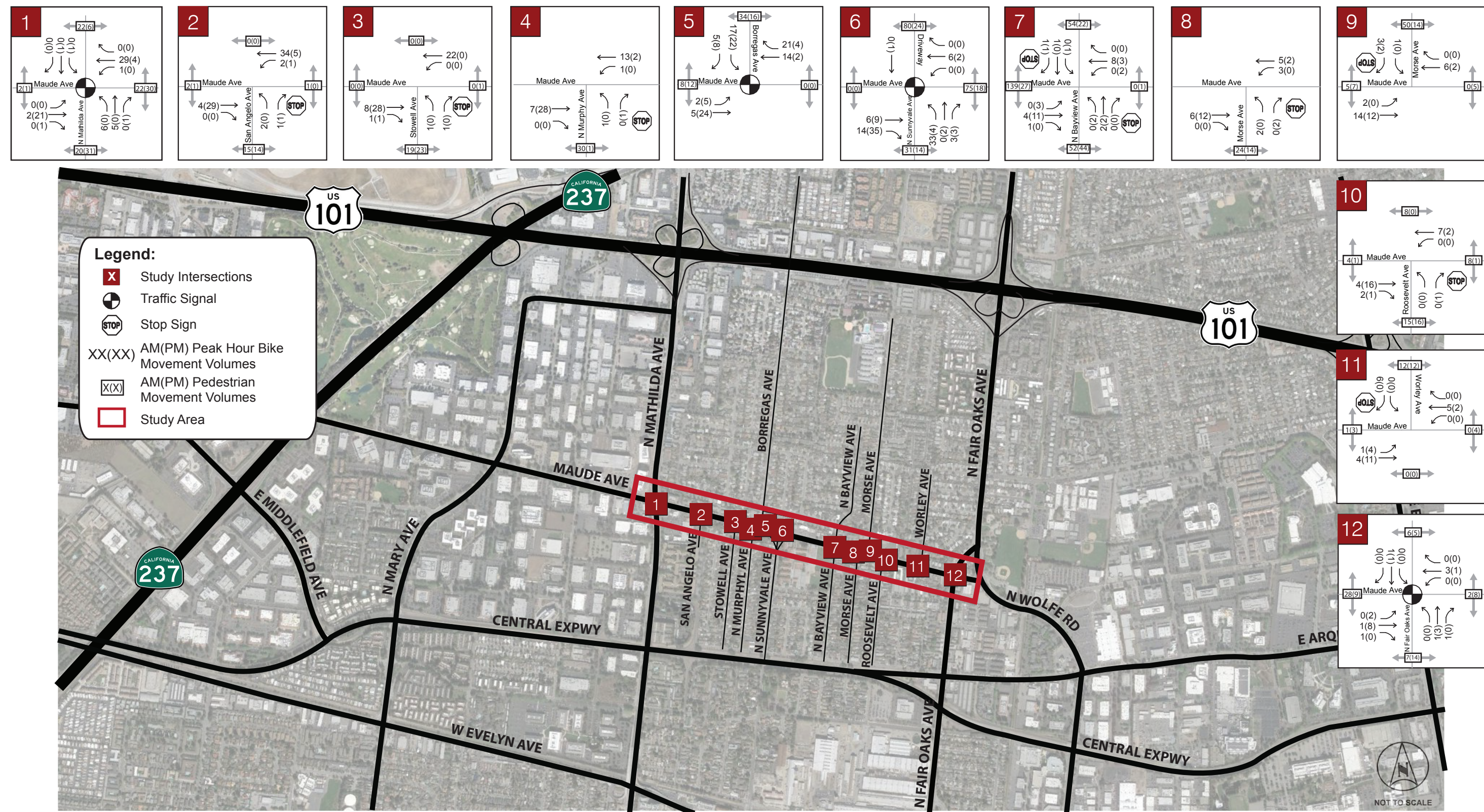


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Maude Avenue Roadway Allocation Study



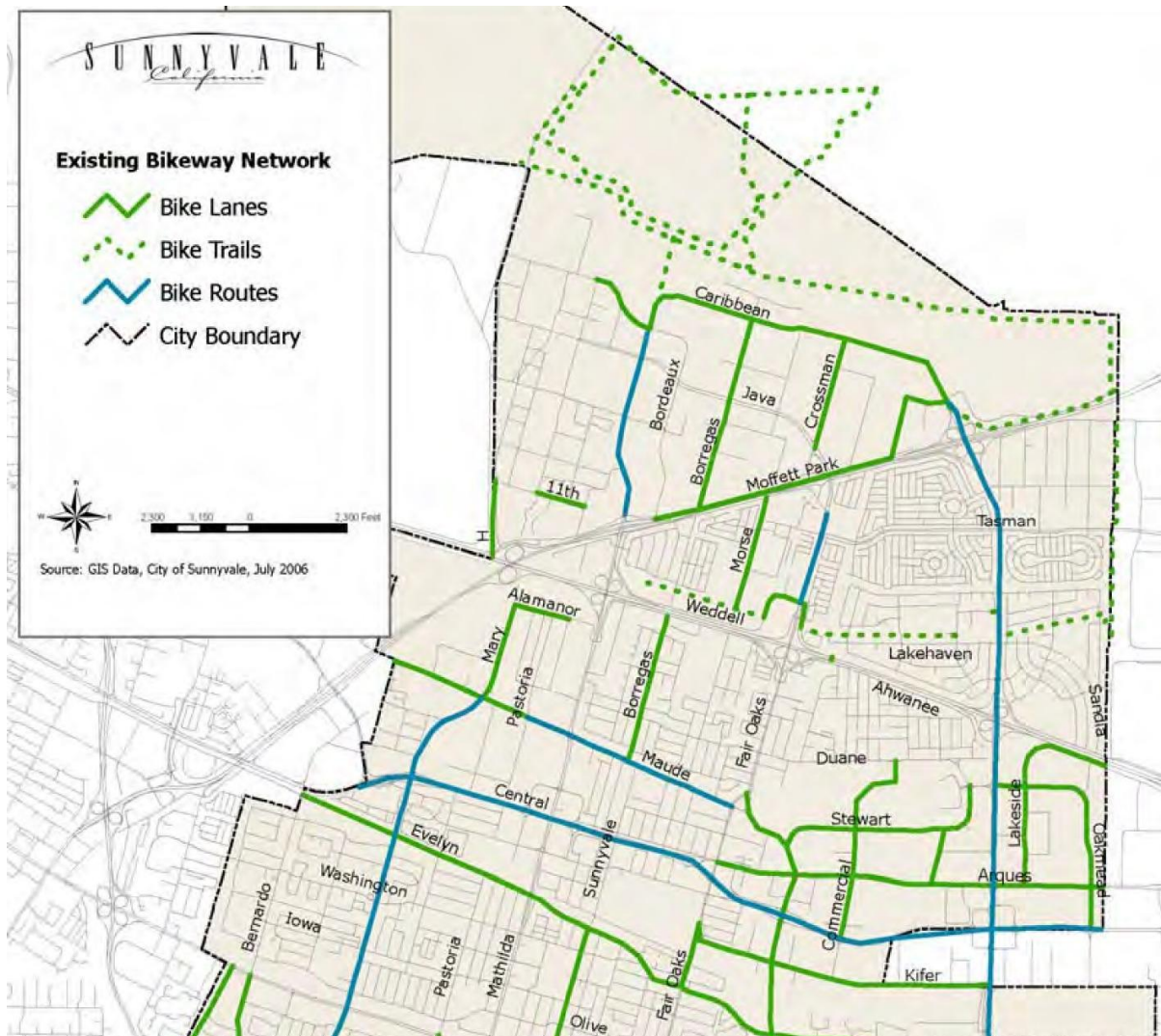
**Kimley»Horn** FIGURE 5  
EXISTING WEEKDAY AM AND PM PEAK-HOUR INTERSECTION BICYCLE AND PEDESTRIAN VOLUMES



## 2.1.4 Existing Bicycle and Pedestrian Facilities

The entirety of the study area project corridor is currently designated as a bicycle route. As defined in the City of Sunnyvale 2006 Bicycle Plan, a bicycle route is a street segment without a striped lane exclusively for bicycle travel, with wide outside through lanes or sufficient total unstriped width that bicyclists can be comfortably passed by faster traffic. Within the project area, sidewalks are provided along the entirety of the Maude Avenue project corridor as well as along the intersecting cross streets within the study area. The existing bikeway network, surrounding and including the study area, is shown in **Figure 6**.

**Figure 6: City of Sunnyvale Existing Bikeway Network**



Source: City of Sunnyvale 2006 Bicycle Plan

### 2.1.5 Existing Transit Service

Transit service along the project corridor is limited to Route 55 operated by the Santa Clara Valley Transportation Authority (VTA). Two bus stops (at Morse Ave and N Fair Oaks Ave) serve Route 55 in the eastbound direction within the study area, while three Route 55 bus stops (at N Fair Oaks Ave, Morse Ave, and N Sunnyvale Ave) serve the westbound direction within the project corridor.

### 2.1.6 Baseline Level of Service at Study Intersections

Traffic operations were evaluated under baseline traffic conditions for Weekday AM and PM peak hour conditions. Results of the analysis are presented in **Table 2**, along with the jurisdictional standard for acceptable level of service (as previously described on in the Analysis Methodology section). Analysis worksheets are provided in the **Appendix**. Results of the analysis indicate that the following study intersection currently operates at unacceptable levels of service based on established significance criteria:

- North Mathilda Avenue and Maude Avenue (Weekday PM Peak-Hour).

**Table 2: Baseline Peak-Hour Intersection Delay and LOS Results**

| #  | Intersection                  | Intersection Control | LOS Standard | AM Peak |       | PM Peak |       |
|----|-------------------------------|----------------------|--------------|---------|-------|---------|-------|
|    |                               |                      |              | LOS     | Delay | LOS     | Delay |
| 1  | N. Mathilda Ave / Maude Ave   | Signal               | E            | E       | 77.9  | F       | 105.5 |
| 2  | San Angelo Ave / Maude Ave    | SSSC                 | D            | C       | 22.8  | C       | 24.8  |
| 3  | Stowell Ave / Maude Ave       | SSSC                 | D            | C       | 17.4  | C       | 23.8  |
| 4  | N. Murphy Ave / Maude Ave     | SSSC                 | D            | C       | 21.9  | C       | 24.5  |
| 5  | Borregas Ave / Maude Ave      | Signal               | D            | B       | 17.0  | B       | 13.7  |
| 6  | N. Sunnyvale Ave / Maude Ave  | Signal               | D            | B       | 16.4  | B       | 13.5  |
| 7  | N. Bayview Ave / Maude Ave    | SSSC                 | D            | D       | 30.9  | D       | 28.7  |
| 8  | Morse Ave (South) / Maude Ave | SSSC                 | D            | C       | 15.1  | C       | 17.6  |
| 9  | Morse Ave (North) / Maude Ave | SSSC                 | D            | D       | 29.7  | C       | 17.0  |
| 10 | Roosevelt Ave / Maude Ave     | SSSC                 | D            | C       | 16.3  | C       | 16.5  |
| 11 | Worley Ave / Maude Ave        | SSSC                 | D            | B       | 13.5  | B       | 14.5  |
| 12 | N. Fair Oaks Ave / Maude Ave  | Signal               | D            | C       | 34.0  | D       | 39.2  |

Notes:

- Delay and LOS calculated using *Highway Capacity Manual* (HCM) 2000 methodology and Traffix software.
- Delay reported in seconds/vehicle.
- For side-street stop-controlled (SSSC) intersections, the controlling approach LOS and delay are presented.
- Default values and the Default Traffix file were used in accordance with the VTA Congestion Management Program (CMP) guidelines.

### 2.1.7 Baseline Queueing Analysis

Based on the existing Traffix model, 95<sup>th</sup> percentile queue lengths were used to determine the needed turn pocket storage length. As illustrated in **Table 3** all existing left-turn pockets along the project corridor except for the eastbound left at Borregas Avenue ( in the PM peak only, shown in bold), provide the necessary storage capacity to accommodate the existing the peak (95<sup>th</sup> percentile) queues during the mid-day and afternoon peak hour periods.

**Table 3: Mainline Left-Turn 95<sup>th</sup> Percentile Queue Lengths**

| #  | Intersection                  | Intersection Control | Existing Storage (ft) |      | AM Peak Queue Length (ft) |     | PM Peak Queue Length (ft) |     |
|----|-------------------------------|----------------------|-----------------------|------|---------------------------|-----|---------------------------|-----|
|    |                               |                      | EBL                   | WBL  | EBL                       | WBL | EBL                       | WBL |
| 1  | N. Mathilda / Maude Ave       | Signal               | N/A                   | 145  | N/A                       | 77  | N/A                       | 92  |
| 2  | San Angelo Ave / Maude Ave    | SSSC                 |                       | 72   |                           | 1   |                           | 3   |
| 3  | Stowell Ave / Maude Ave       | SSSC                 |                       | 120  |                           | 0   |                           | 1   |
| 5  | Borregas Ave / Maude Ave      | Signal               | 70                    |      | 68                        |     | 112                       |     |
| 6  | N. Sunnyvale Ave / Maude Ave  | Signal               | 45                    | 80   | 0                         | 59  | 3                         | 72  |
| 7  | N. Bayview Ave / Maude Ave    | SSSC                 | 60                    | 45   | 2                         | 7   | 4                         | 2   |
| 8  | Morse Ave (South) / Maude Ave | SSSC                 |                       | TWLT |                           | 1   |                           | 2   |
| 9  | Morse Ave (North) / Maude Ave | SSSC                 | TWLT                  |      | 15                        |     | 8                         |     |
| 10 | Roosevelt Ave / Maude Ave     | SSSC                 |                       | 30   |                           | 1   |                           | 1   |
| 11 | Worley Ave / Maude Ave        | SSSC                 | 35                    |      | 3                         |     | 3                         |     |
| 12 | N. Fair Oaks Ave / Maude Ave  | Signal               | 95                    | N/A  | 83                        | N/A | 125                       | N/A |

Notes:

- 95<sup>th</sup> percentile queue lengths calculated using Highway Capacity Manual (HCM) 2000 methodology and Traffix software.
- Queue lengths reported in feet.
- TWLT indicates that left-turn movements can queue in the two-way left-turn lane.

The queues during the PM peak at Borregas Avenue back up into the two-way left-turn lane west of the left-turn pocket.

## 2.2 Parking

Kimley-Horn analyzed on-street parking occupancy and utilization along the Maude Avenue project corridor for the baseline conditions. The analysis was performed for weekday mid-day (12-2PM) and evening (6-8PM) peak periods, and was used as a baseline to determine the effects of both improvement alternatives on parking, including the number of vehicles displaced and the resulting occupancy rate.

### 2.2.1 Existing On-Street Parking Supply

The total number of on-street parking spaces along the project corridor was inventoried to determine existing parking supply. The on-street parking supply along the project corridor consists of 207 total spots; this includes 174 parallel parking spots located throughout the corridor, and 33 head-in angled parking spots located on the eastbound

side of Maude Avenue adjacent to Bishop Elementary School. Three of the head-in angled parking spaces at Bishop Elementary School have 12-minute time restrictions. For all other parking spaces there are no time restrictions.

### 2.2.2 Existing On-Street Parking Demand

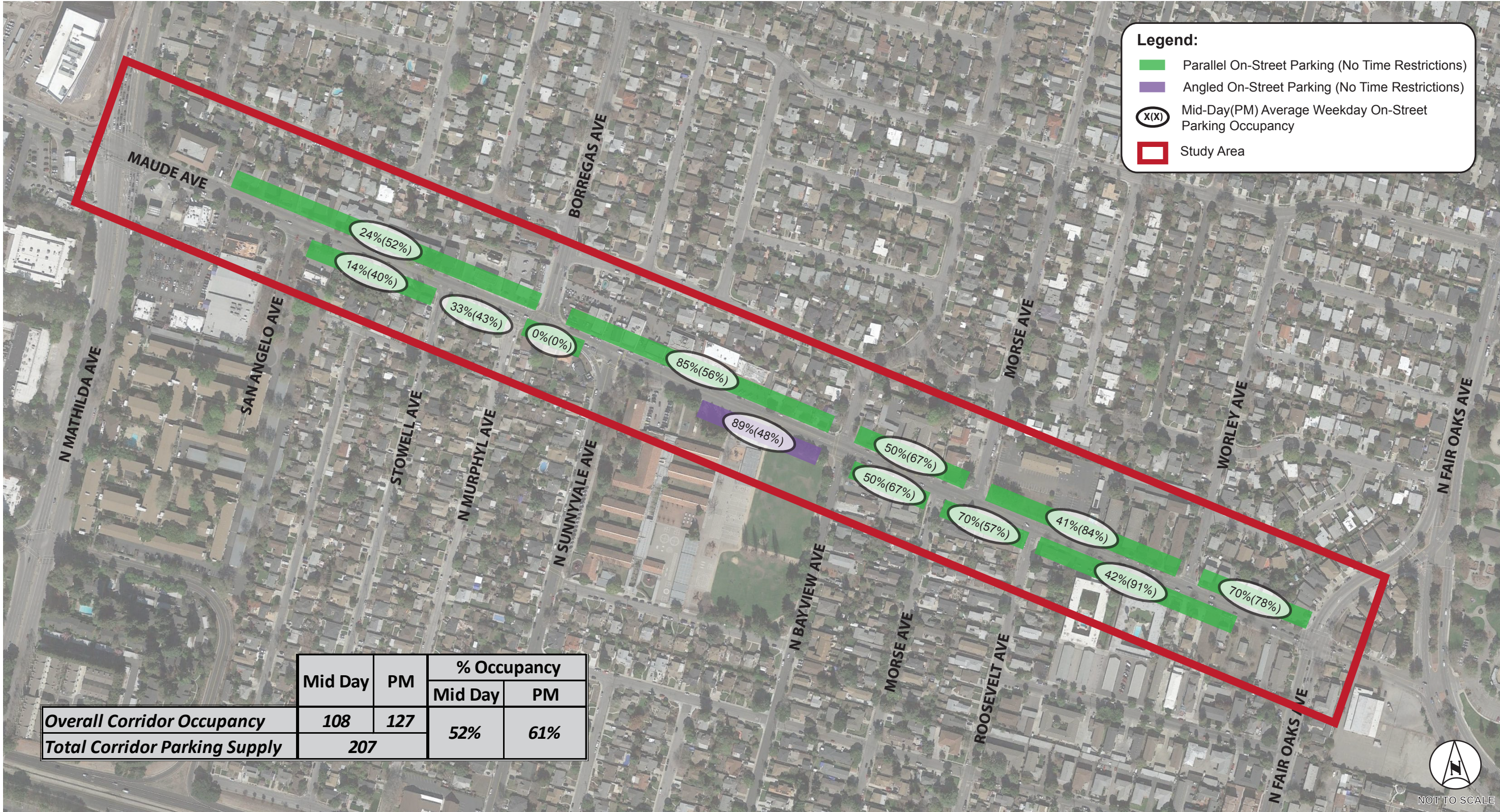
The parking survey included an inventory of the number of occupied and unoccupied spots along the project corridor. Continuous blocks of parking spots were grouped based on location (e.g. eastbound side of Maude Avenue between Stowell Ave and Murphy Ave). Counts were taken once every hour during the mid-day and evening peak periods. Percent occupancy was determined by dividing the number of spaces occupied in a given time period by the total number of spaces available. Parking data was collected Tuesday through Thursday during mid-day (12-2PM) and evening (6-8PM) periods. A summary of observed parking supply and occupancy is presented in **Table 4** and additionally illustrated in **Figure 7**. Full parking occupancy data is provided in the **Appendix**.

**Table 4: On-Street Parking Supply and Occupancy**

| Location  | Direction | Supply | Avg Weekday Peak Hour Occupancy |         | Avg Weekday Peak Hour % Occupancy |         |
|---|-----------|--------|---------------------------------|---------|-----------------------------------|---------|
|   |           |        | Mid-Day                         | Evening | Mid-Day                           | Evening |
| Maude Ave btwn San Angelo Ave & Stowell         | EB        | 14     | 2                               | 6       | 14%                               | 40%     |
| Maude Ave btwn Stowell Ave & N. Murphy Ave      | EB        | 7      | 2                               | 3       | 33%                               | 43%     |
| Maude Ave btwn N. Murphy Ave & N. Sunnyvale Ave | EB        | 6      | 0                               | 0       | 0%                                | 0%      |
| Bishop Elementary School                        | EB        | 33     | 29                              | 16      | 89%                               | 48%     |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | EB        | 8      | 4                               | 5       | 50%                               | 67%     |
| Maude Ave btwn Morse Ave & Roosevelt Ave        | EB        | 10     | 7                               | 6       | 70%                               | 57%     |
| Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave | EB        | 27     | 12                              | 24      | 42%                               | 91%     |
| Maude Ave btwn N. Mathilda Ave & Borregas Ave   | WB        | 29     | 7                               | 15      | 24%                               | 52%     |
| Maude Ave btwn Borregas Ave & N. Bayview Ave    | WB        | 25     | 22                              | 14      | 85%                               | 56%     |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | WB        | 12     | 6                               | 8       | 50%                               | 67%     |
| Maude Ave btwn Morse Ave & Worley Ave           | WB        | 27     | 11                              | 23      | 41%                               | 84%     |
| Maude Ave btwn Worley Ave & N. Fair Oaks Ave    | WB        | 9      | 6                               | 7       | 70%                               | 78%     |
| TOTAL   |           | 207    | 108                             | 127     | 52%                               | 61%     |



Maude Avenue Roadway Allocation Study





## 2.3 Collision History

The City of Sunnyvale provided KHA with three years of accident data along the corridor. From 2012 to 2014, a total of 45 accidents were reported across the corridor. Of that total, 16 collisions involved injuries. One fatality occurred at the intersection of Maude Avenue and North Fair Oaks Avenue. Three collisions involved pedestrians and one involved a bicycle. The one bicycle involved collision, at Worley Avenue, was caused by an automobile right-of-way violation. The three locations with pedestrian-involved collisions were at San Angelo Avenue, North Bayview Avenue, and at Sunnyvale Avenue. Collision locations, frequencies, and impacts are shown in **Figure 8**. Full collision history data is provided in the **Appendix**.

At the majority intersections along the corridor, five or less collisions occurred over the three-year period. The only location with more than five collisions over the three-year period is at Maude Avenue and North Bayview Avenue, which had 12 collisions involving 7 injuries.

The North Bayview Avenue intersection is the only 4-leg intersection along the corridor that is not signalized. The side streets (North Bayview Avenue) are stop controlled, while Maude Avenue is uncontrolled. Since vehicles can make left, right, or through movements from both sides of Maude Avenue at any time, there is an increased possibility of conflicting movements (and thus collisions). It is also located near Bishop Elementary school and a shopping center, both of which have unsignalized driveways that access Maude Avenue. During the beginning and end of school hours, a crossing guard is present at the intersection of Maude Avenue and North Bayview Avenue just east of Bishop Elementary School.

It was observed during a site visit that a number of illegal mid-block crossings occurred between North Sunnyvale Avenue and North Bayview Avenue, near Bishop Elementary School and the shopping center across the street. This may be related to the westbound VTA bus stop being located mid-block in this segment without an immediately adjacent pedestrian crossing.

Head-in angled parking adjacent to Bishop Elementary School provides limited visibility for vehicles backing out of the spaces, and presents a potential hazard for bikes traveling behind these spaces.



Maude Avenue Roadway Allocation Study





### 3 IMPROVEMENT ALTERNATIVES

The purpose of this study is to analyze opportunities to implement bike lanes along Maude Avenue and optimize the configuration of the limited roadway width.

Two improvement alternatives were developed and analyzed as part of this study to provide bike lanes along Maude Avenue. The limited available ROW along the project corridor dictates that the center two-way left-turn lane or provision of on-street parallel parking would need to be reconfigured in order to provide the necessary space to provide bicycle lanes on both sides of the roadway. The proposed improvements to the Maude Avenue project study area are aimed at improving bicycle circulation through the provision of bicycle lanes, and maintaining local access, traffic flow, and circulation throughout the corridor.

The two improvement alternatives considered for this evaluation, along with the discussion of key advantages and disadvantages for each alternative, are described below. The LOS and delay at each of the study intersections along the Maude Avenue project corridor was calculated for Alternative 1 and Alternative 2. Intersection LOS does not reflect the effect of the alternatives on corridor progression or the accessibility of driveways associated with the removal of the two-way left-turn lane.

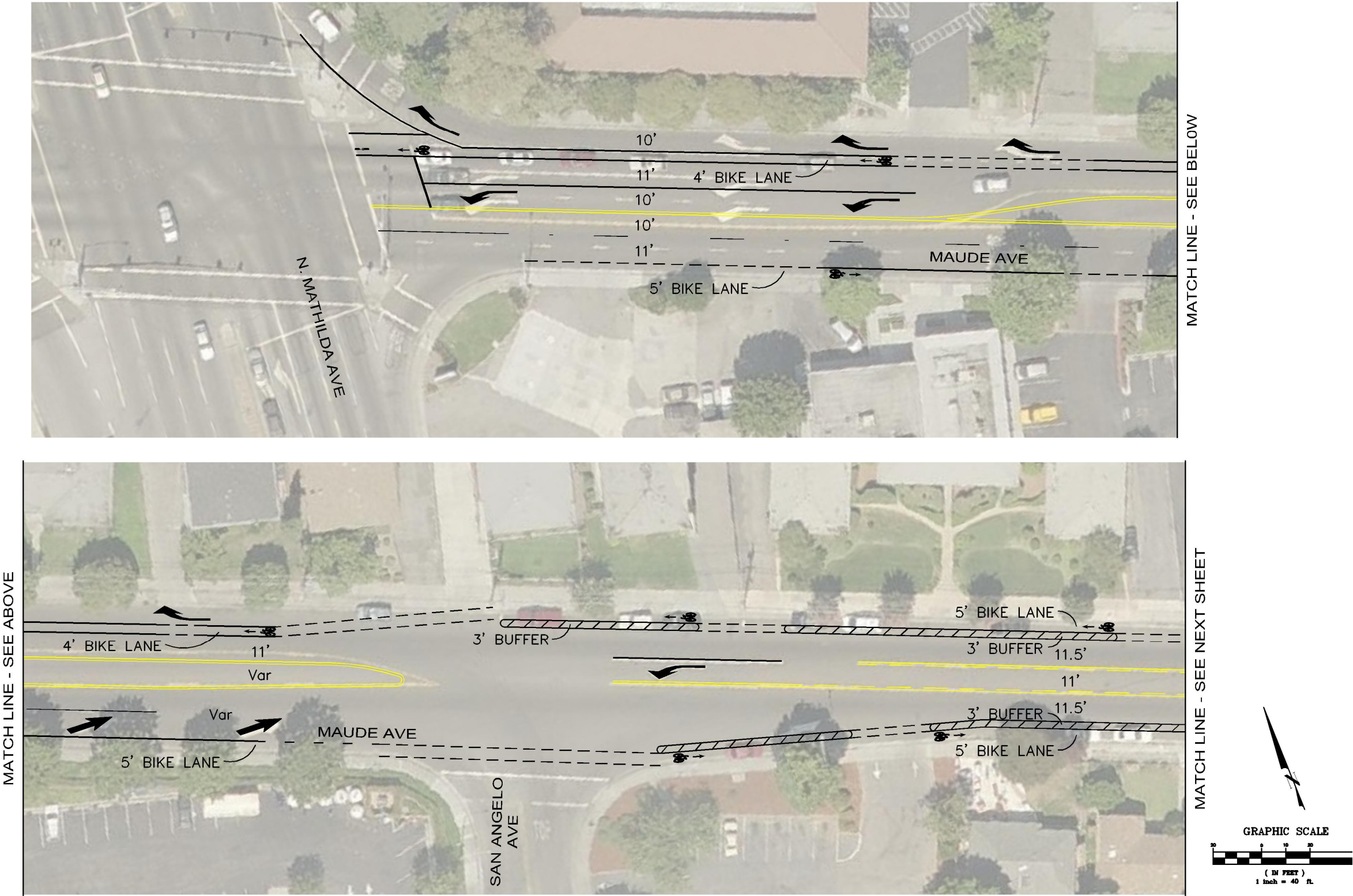
#### 3.1 Alternative 1 – Removal of On-Street Parking

##### 3.1.1 Improvements

Improvement Alternative 1 includes conditions with on-street parking removed from both sides of the street and where the center two-way left-turn lane remains. This alternative is consistent with the improvements included in the 2006 Bicycle Plan. Removing the on-street parking provides the necessary ROW to provide striped bike lanes on both sides of Maude Avenue for the extent of the project corridor. **Figure 9** through **Figure 12** shows the geometric layout and striping of the project corridor for Alternative 1. A summary of the major improvements and changes to the corridor are listed below:

- Provision of a 5' bike lane with a 3' buffer along the majority of the corridor extent
- Extension of the WB right-turn pocket length at North Mathilda Avenue to 400'
- Removal of one dedicated left turn lane in westbound direction at North Mathilda Avenue to provide a bike slot
- Removal of channelized EB right turn lane and associated island/pork-chop at North Sunnyvale Avenue
- Removal of channelized NB right turn lane and associated island/pork-chop at North Sunnyvale Avenue
- Re-striping of existing angled parking in front of Bishop Elementary School to convert to reverse angled parking

Maude Avenue Roadway Allocation Study





Maude Avenue Roadway Allocation Study

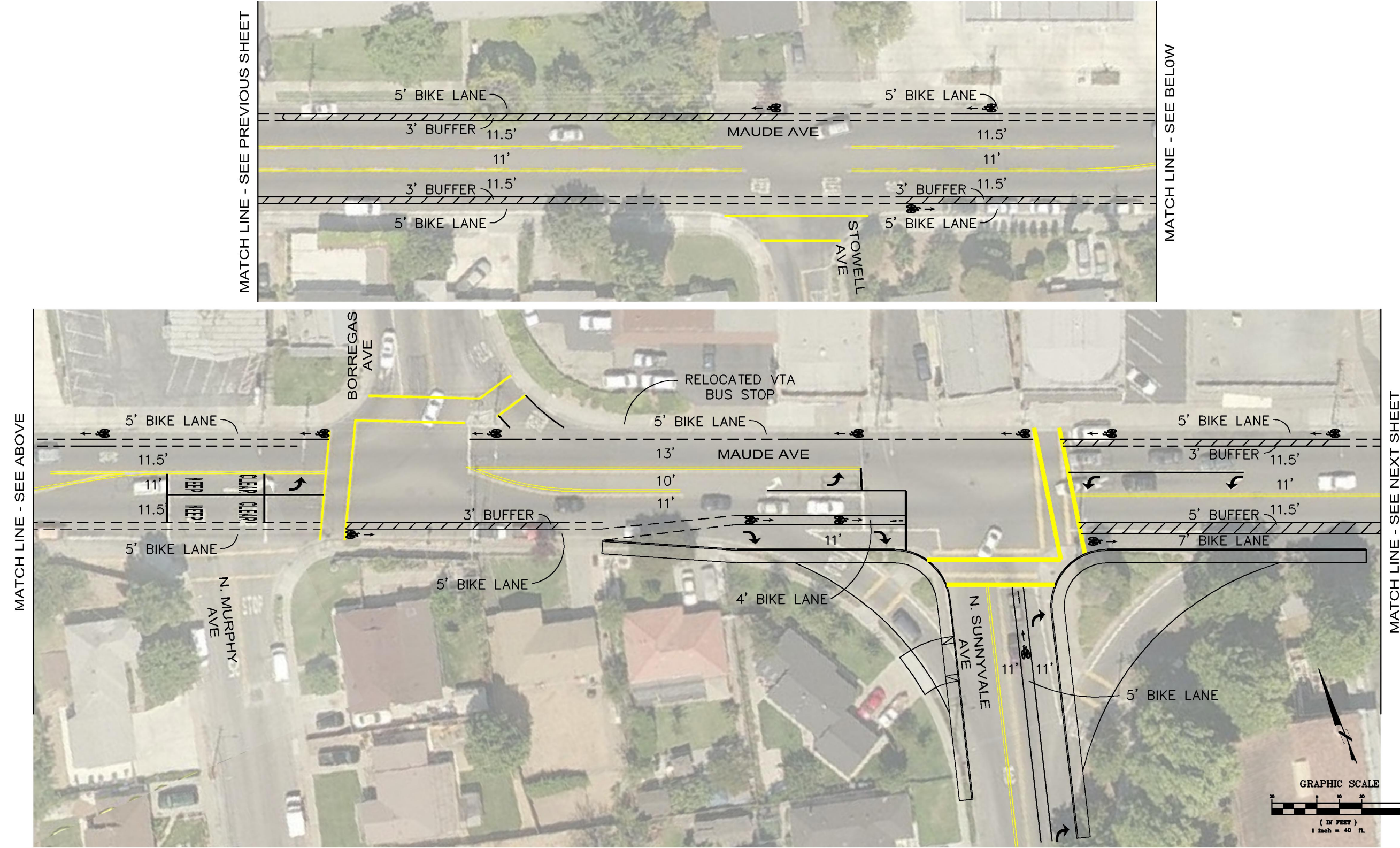






FIGURE 11  
ALTERNATIVE 1 LAYOUT (3 OF 4)



Maude Avenue Roadway Allocation Study



- Relocation of westbound VTA bus-stop from mid-block across from Bishop Elementary School to between Borregas Avenue and North Sunnyvale Avenue.

### 3.1.2 Traffic Analysis

Traffic operations were evaluated under Alternative 1 traffic conditions for Weekday AM and PM peak hour conditions and using Traffix software. Results of the analysis and the comparison to baseline conditions are shown in **Table 5**. Alternative 1 only affects the geometry of the North Mathilda Avenue and Maude Avenue intersection. All other study intersections would have the same geometrics as in the baseline conditions and this would not experience any change in traffic operations.

**Table 5: Alternative 1 Peak-Hour Intersection Delay and LOS Results**

| Intersection                | Peak Period | Intersection Control | LOS | Delay | LOS | Delay | Change in Delay |
|-----------------------------|-------------|----------------------|-----|-------|-----|-------|-----------------|
| N. Mathilda Ave / Maude Ave | AM          | Signal               | E   | 77.9  | E   | 78.0  | 0.1             |
|                             | PM          |                      | F   | 105.5 | F   | 105.9 | 0.4             |

Notes:

- Delay and LOS calculated using *Highway Capacity Manual* (HCM) 2000 methodology and Traffix software.
- Delay reported in seconds/vehicle.
- Default values and the Default Traffix file were used in accordance with the Valley Transportation Authority (VTA) Congestion Management Program (CMP) guidelines.

The North Mathilda Avenue and Maude Avenue intersection currently operates at LOS F and thus Alternative 1 will have no significant impact on the existing levels of service along the corridor. The geometric changes to the intersection of North Mathilda Avenue and Maude Avenue will increase the overall intersection delay by 0.1 seconds in the AM peak period and 0.4 seconds in the PM peak period. This is a negligible increase in delay which will not affect the intersection LOS. The slight increase in delay achieves a substantial benefit to bicycle circulation and safety.

### 3.1.3 Alternative 1 Queueing Analysis

The provision of bicycle lanes and the retention of the two-way left-turn lane for Alternative 1 necessitates modifications to left-turn pocket storage length in one location along the project corridor. Based on the design detailed above, Alternative 1 includes the removal of one westbound left turn lane at North Mathilda Avenue. The 95<sup>th</sup> percentile queue lengths for the intersection with roadway geometry modified in Alternative 1 is shown in **Table 6**. Alternative 1 only affects the geometry of the North Mathilda Avenue and Maude Avenue intersection, thus the other intersections would not experience any changes in queueing.

The removal of on-street parking will serve to moderately reduce existing delays and queueing along the corridor. Parallel parking maneuvers currently result in some delays



to through traffic. The removal of these maneuvers along much of the corridor will reduce a potential impediment to through traffic.

As they do today, buses would partially block travel lanes when dwelling at the curb-side bus stops. This potentially causes some queueing, although vehicles were observed to shift to the left side of the lane and/or use the two-way left-turn lane to pass the bus on the left. This alternative would not exacerbate the existing condition.

**Table 6: Alternative 1 Mainline Left-Turn 95th Percentile Queue Lengths**

| # | Intersection            | Intersection Control | Proposed Storage |     | AM Peak Queue Length |     | PM Peak Queue Length |     |
|---|-------------------------|----------------------|------------------|-----|----------------------|-----|----------------------|-----|
|   |                         |                      | EBL              | WBL | EBL                  | WBL | EBL                  | WBL |
| 1 | N. Mathilda / Maude Ave | Signal               | -                | 200 | -                    | 148 | -                    | 187 |

Notes:

- 95th percentile queue lengths calculated using Highway Capacity Manual (HCM) 2000 methodology and Traffix software.
- Queue lengths reported in feet.
- Default values and the Default Traffix file were used in accordance with the Valley Transportation Authority (VTA) Congestion Management Program (CMP) guidelines.
- No changes proposed for the eastbound approach of Maude Avenue

### 3.1.4 Parking Impacts

Alternative 1 removes all on-street parallel parking from both sides of Maude Avenue. This will result in the removal of 174 spaces along the corridor. The 33 head-in angled parking spaces adjacent to Bishop Elementary School are recommended to be converted to a similar number of reverse angle parking spaces, with no substantial net loss of parking fronting the school. The net impact to the corridor will be a loss of approximately 174 total on-street parking spaces, out of a total of 207 along the full extent of the corridor.

Based on the parking study performed along the project corridor, it is estimated that the removal of parking will impact approximately 108 vehicles during the average weekday mid-day peak hour and 127 vehicles during the average weekday PM peak hour. Due to the limited supply and the increase in demand for parking at the angled spaces at Bishop Elementary School, parking time limit controls should be considered for these parking spaces.

Currently, on-street parking along the corridor is primarily utilized by the single-family and multi-family residential units lining the corridor. If on-street parking were to be eliminated, parking demand currently generated by the single-family dwelling units may have the option of shifting to increase utilization of residential driveways and garages, minimizing the impact of the parking loss. It was noted that existing parking utilization is highest along the eastern portion of the corridor, where fronting residential uses are primarily multi-family. It is likely that a number of households have a greater number of vehicles than they are allocated to park off-street in lots within the multi-family

developments, which is resulting in the on-street parking demand. Vehicles displaced by the removal of on-street spaces along Maude Avenue will most likely lead to higher parking demand on side streets along the corridor and the angled parking spaces at Bishop Elementary School.

### 3.1.5 Safety Effects

Improvement Alternative 1 includes the implementation of buffered bike lines on both sides of Maude Avenue. Safety benefits of striped bike lanes as opposed to shared travel lanes include that they lead to more predictable behavior for movements between bicyclists and motorists and enable cyclists to ride at a rate of speed that they feel comfortable with without the interference of prevailing traffic conditions. Buffered bike lanes improve safety by providing greater space between motor vehicles and bicycles. According NACTO's *Urban Bikeway Design Guide*, the buffer provides space for bicyclists to pass one another without using a motor vehicle lane, and also prevents the bike lane from appearing so wide that a driver might mistake it for a travel or parking lane<sup>1</sup>. Furthermore, bicyclist safety is improved with the removal of parallel parking. Parking maneuvers and the opening of car doors represent a major safety hazard to cyclists. The removal of on-street parallel parking along much of the corridor eliminates a major potential conflict for cyclists.

Alternative 1 preserves the existing two-way left-turn lane, which enhances the ease and safety of access to and from the residential and commercial driveways that line the corridor.

As part this alternative, the head-in angled parking spaces adjacent to Bishop Elementary School are recommended to be converted to reverse angle parking spaces. Regular head-in angled parking presents a particular safety hazard to bicyclists. When drivers back out of a head-in angled parking space, the small profile of an oncoming bicyclist is difficult to see. Simultaneously, an approaching bicyclist may not be able to see that a vehicle is reversing out of a space unless they are extremely close to it. With reverse angle parking, drivers back into the parking space when arriving, just as they would in a parallel parking space. They are then more visible to oncoming bicycle and vehicle traffic during this movement. When exiting, drivers have a direct line of sight to oncoming bicycle and vehicle traffic. Studies have shown that the implementation of reverse angle parking adjacent to bike lanes has led to an overall reduction in the number and severity of accidents when compared to head-in angled parking<sup>2</sup>. It is not recommended to maintain the existing head-in angled parking. One alternative to the

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<sup>1</sup> National Association of City Transportation Officials. (2011). *Urban Bikeway Design Guide*. Retrieved from [http://nacto.org/wp-content/uploads/2011/03/NACTO\\_UrbanBikeway\\_DesignGuide\\_LRez.pdf](http://nacto.org/wp-content/uploads/2011/03/NACTO_UrbanBikeway_DesignGuide_LRez.pdf)

<sup>2</sup> Nawn, J. A. (2005). *Back-In Angle Parking in the Central Business District*. Borough of Pottstown, PA: Pennsylvania Department of Transportation. Retrieved from <http://www.pspe.org/delco/nawn.pdf>

reverse angled parking is to convert the parking area to parallel parking, as shown in Alternative 2.

The VTA bus stop across from Bishop Elementary School is recommended to be relocated to between Borregas Avenue and North Sunnyvale Avenue. The existing bus stop is located mid-block and promotes illegal mid-block pedestrian crossings at this location. The relocated bus stop would be located near signalized pedestrian crossings at Borregas Avenue and at North Sunnyvale Avenue and thus would provide a higher level of safety for bus riders. This will require coordination with VTA.

## 3.2 Alternative 2 – Removal of Two-Way Left-Turn Lane

### 3.2.1 Improvements

Improvement Alternative 2 consists of the removal of the center two-way left-turn lane, the provision of left-turn pockets as needed at intersections, and the preservation of on-street parking on both sides of the roadway where feasible. **Figure 13** through **Figure 16** shows the geometric layout and striping of the project corridor for Alternative 2.

Left turn pockets are included at the following intersections:

- Maude and Borregas (Eastbound Left)
- Maude and Sunnyvale (Eastbound Left, Westbound Left)
- Maude and Bayview (Eastbound Left, Westbound Left)
- Maude and Morse (north) (Eastbound Left)
- Maude and Fair Oaks (Eastbound Left)

In addition to the left turn pockets, Alternative 2 will include the following major improvements and changes to the corridor:

- Provision of a 5' bike lane along the full corridor extent
- Extension of the WB right-turn pocket length at North Mathilda Avenue to 400'
- Removal of one dedicated left turn lane in WB direction at North Mathilda Avenue to provide a bike slot
- Removal of channelized EB right turn lane and associated island/pork-chop at North Sunnyvale Avenue
- Removal of channelized NB right turn lane and associated island/pork-chop at North Sunnyvale Avenue
- Re-striping of existing angled parking in front of Bishop Elementary School to convert to parallel parking
- Relocation of westbound VTA bus-stop from mid-block across from Bishop Elementary School to between Borregas Avenue and North Sunnyvale Avenue.



Maude Avenue Roadway Allocation Study

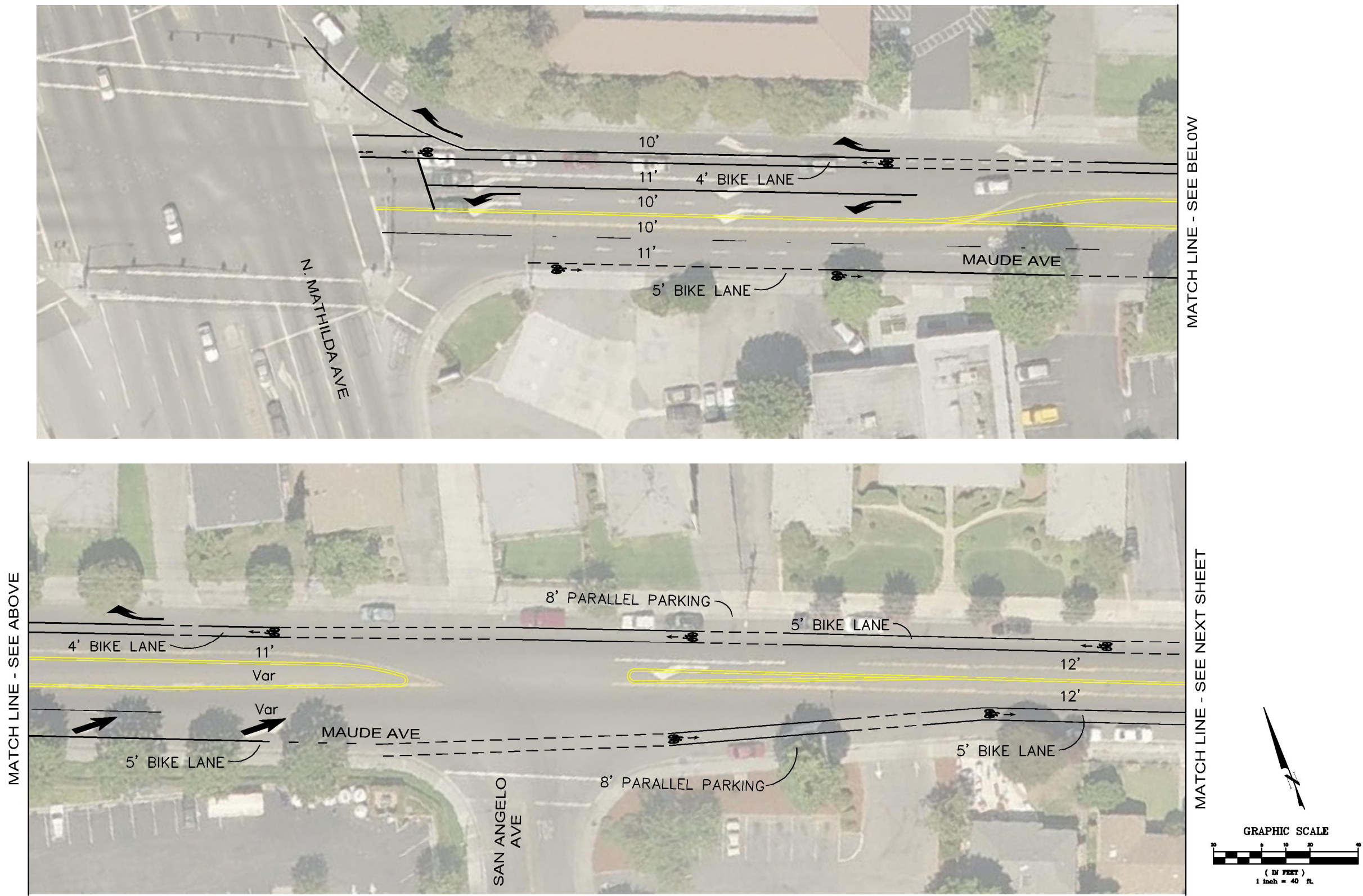






FIGURE 14  
ALTERNATIVE 2 LAYOUT (2 OF 4)



Maude Avenue Roadway Allocation Study





Maude Avenue Roadway Allocation Study





### 3.2.2 Traffic Analysis

Traffic software was used to evaluate traffic operations under Alternative 2 traffic conditions for Weekday AM and PM peak hour conditions. Results of the analysis and the comparison to baseline conditions are shown in **Table 7**.

**Table 7: Alternative 2 Peak-Hour Intersection Delay and LOS Results**

| Intersection                  | Peak Period | Intersection Control | LOS | Delay | LOS | Delay | Change in Delay |
|-------------------------------|-------------|----------------------|-----|-------|-----|-------|-----------------|
| N. Mathilda Ave / Maude Ave   | AM          | Signal               | E   | 77.9  | E   | 78.0  | 0.1             |
|                               | PM          |                      | F   | 105.5 | F   | 105.9 | 0.4             |
| San Angelo Ave / Maude Ave    | AM          | SSSC                 | C   | 22.8  | C   | 22.8  | 0.0             |
|                               | PM          |                      | C   | 24.8  | C   | 24.8  | 0.0             |
| Stowell Ave / Maude Ave       | AM          | SSSC                 | C   | 17.4  | C   | 17.4  | 0.0             |
|                               | PM          |                      | C   | 23.8  | C   | 23.8  | 0.0             |
| N. Murphy Ave / Maude Ave     | AM          | SSSC                 | C   | 21.9  | C   | 21.9  | 0.0             |
|                               | PM          |                      | C   | 24.5  | C   | 24.5  | 0.0             |
| Borregas Ave / Maude Ave      | AM          | Signal               | B   | 17.0  | B   | 17.0  | 0.0             |
|                               | PM          |                      | B   | 13.7  | B   | 13.7  | 0.0             |
| N. Sunnyvale Ave / Maude Ave  | AM          | Signal               | B   | 16.4  | B   | 16.4  | 0.0             |
|                               | PM          |                      | B   | 13.5  | B   | 13.5  | 0.0             |
| N. Bayview Ave / Maude Ave    | AM          | SSSC                 | D   | 30.9  | D   | 30.9  | 0.0             |
|                               | PM          |                      | D   | 28.7  | D   | 28.7  | 0.0             |
| Morse Ave (South) / Maude Ave | AM          | SSSC                 | C   | 15.1  | C   | 15.1  | 0.0             |
|                               | PM          |                      | C   | 17.6  | C   | 17.6  | 0.0             |
| Morse Ave (North) / Maude Ave | AM          | SSSC                 | D   | 29.7  | D   | 29.7  | 0.0             |
|                               | PM          |                      | C   | 17.0  | C   | 17.0  | 0.0             |
| Roosevelt Ave / Maude Ave     | AM          | SSSC                 | C   | 16.3  | C   | 16.3  | 0.0             |
|                               | PM          |                      | C   | 16.5  | C   | 16.5  | 0.0             |
| Worley Ave / Maude Ave        | AM          | SSSC                 | B   | 13.5  | B   | 13.5  | 0.0             |
|                               | PM          |                      | B   | 14.5  | B   | 14.5  | 0.0             |
| N. Fair Oaks Ave / Maude Ave  | AM          | Signal               | C   | 34.0  | C   | 34.0  | 0.0             |
|                               | PM          |                      | D   | 39.2  | D   | 39.2  | 0.0             |

Notes:

- Delay and LOS calculated using *Highway Capacity Manual* (HCM) 2000 methodology and Traffix software.
- Delay reported in seconds/vehicle.
- For side-street stop-controlled (SSSC) intersections, the controlled approach LOS and delay are presented.
- Default values and the Default Traffix file were used in accordance with the Valley Transportation Authority (VTA) Congestion Management Program (CMP) guidelines.

The North Mathilda Avenue and Maude Avenue intersection currently operates at LOS F and thus Alternative 2 will have no significant impact on the existing levels of service along the corridor. The geometric changes to the intersection of North Mathilda Avenue

and Maude Avenue will increase the overall intersection delay by 0.1 seconds in the AM peak period and 0.4 seconds in the PM peak period. This is a negligible increase in delay which will not affect the intersection LOS. The slight increase in delay achieves a substantial benefit to bicycle circulation and safety.

Not reflected in **Table 7**, the removal of dedicated left-turn lanes and the two-way left-turn lane along the project corridor will negatively affect the speed and travel time along Maude Avenue due to incremental impacts at the numerous driveways that line the project corridor. Vehicles making left turns to access side streets and the numerous driveways will be forced to stop in the travel lane to wait for a gap to make the left turn. Left-turn volumes are very low at any individual point along the corridor not proposed to have a left-turn lane; however, the quantity of driveways along the corridor increases the probability of a left-turn movement blocking through traffic. It is estimated that there are approximately 50 driveways along the project corridor providing access to commercial properties, multi-family housing complexes, and single-family dwelling units. Based on industry-standard trip generation rates, these driveways generate in excess of 50 outbound trips during the morning peak hour and 50 inbound trips during the afternoon peak hour. Many of the outbound and inbound trips involve left-turns either out of driveways or into driveways. These left-turn movements are facilitated by the existing two-way left-turn lane, allowing for left-turning vehicles from Maude Avenue to exit the main travel lane to wait for a gap in oncoming traffic to complete the left-turn movement and left-turning vehicles to Maude Avenue to make a two-stage left-turn.

With as many as 800 vehicles in the peak-direction during the peak period, delays are likely to be experienced by vehicles in finding a gap to safely complete the turning movement during peak periods. For left-turn movements off of the corridor, trailing vehicles will be forced to slow down or stop, thus reducing the travel speed and increasing travel time along the project corridor. For left-turn movements onto the corridor, without the two-way left-turn lane, vehicles will be required to find a gap in both directions of traffic, increasing delays for vehicles turning out of driveways. The collective delays caused by vehicles making left-turns at driveways and queuing in the through lane are not captured in the intersection-level analysis contained in **Table 7**.

### 3.2.3 Alternative 2 Queueing Analysis

The storage lengths for left turn pockets in Alternative 2 was determined using the 95<sup>th</sup> percentile queue lengths calculated using the Traffix model with modifications to the roadway geometry incorporated. The proposed left turn storage lengths and peak queue lengths at intersections within the project area are shown in **Table 8**.

**Table 8: Alternative 2 Mainline Left-Turn 95th Percentile Queue Lengths**

| #  | Intersection                  | Intersection Control | Proposed Storage (ft) |     | AM Peak Queue Length (ft) |     | PM Peak Queue Length (ft) |     |
|----|-------------------------------|----------------------|-----------------------|-----|---------------------------|-----|---------------------------|-----|
|    |                               |                      | EBL                   | WBL | EBL                       | WBL | EBL                       | WBL |
| 1  | N. Mathilda / Maude Ave       | Signal               | -                     | 200 | -                         | 148 | -                         | 187 |
| 5  | Borregas Ave / Maude Ave      | Signal               | 115                   |     | 68                        |     | 112                       |     |
| 6  | N. Sunnyvale Ave / Maude Ave  | Signal               | 100                   | 125 | 0                         | 59  | 3                         | 72  |
| 7  | N. Bayview Ave / Maude Ave    | SSSC                 | 100                   | 100 | 2                         | 6.5 | 4                         | 2   |
| 9  | Morse Ave (North) / Maude Ave | SSSC                 | 100                   |     | 15                        |     | 8                         |     |
| 12 | N. Fair Oaks Ave / Maude Ave  | Signal               | 125                   |     | 83                        |     | 125                       |     |

Notes:

- 95th percentile queue lengths calculated using HCM 2000 methodology and Traffix software.
- Queue lengths reported in feet.
- Default values and the Default Traffix file were used in accordance with the VTA CMP guidelines.
- No changes proposed for the eastbound approach of Maude Avenue

This alternative maintains on-street parking at many locations throughout the corridor. As in existing conditions, parallel parking maneuvers will result in queuing and delays along the corridor. However, unlike existing conditions, through vehicles will not be able to bypass vehicles making parking maneuvers by using the two-way left-turn lane. This is likely to further increase the likelihood of queuing and delays for through traffic along this corridor.

For the existing bus stops in the westbound direction at Worley Avenue and at Morse Avenue, the bus would be able to pull over to the curb and be entirely out of the traveled way. This represents a slight improvement over existing conditions at these two locations where the bus partially blocks the through lane while dwelling at the curbside bus stops.

### 3.2.4 Parking Impacts

The removal of the two-way left-turn lane and replacement with left-turn pockets in specific locations in Alternative 2 does not provide sufficient ROW throughout the entire corridor to provide bike lanes and maintain all of the on-street parking along Maude Avenue. Additionally, the recommended conversion of the existing head-in angled parking to parallel parking at Bishop Elementary School will result in a reduction of the supply of on-street parking spaces. A comparison of the existing and Alternative 2 total on-street parking supplies are shown in **Table 9**.

**Table 9: Alternative 2 On-Street Parking Supply**

| Street Name                                     | Direction | Parking Type     | Existing Supply | Alternative 2 Supply |
|---|-----------|------------------|-----------------|----------------------|
| Maude Ave btwn N Mathilda Ave & San Angelo Ave  | EB        | On-Street        | 0               | 0                    |
| Maude Ave btwn San Angelo Ave & Stowell         | EB        | On-Street        | 14              | 14                   |
| Maude Ave btwn Stowell Ave & N. Murphy Ave      | EB        | On-Street        | 7               | 7                    |
| Maude Ave btwn N. Murphy Ave & N Sunnyvale Ave  | EB        | On-Street        | 6               | 0                    |
| Bishop Elementary School                        | EB        | Angled/On-Street | 33              | 21                   |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | EB        | On-Street        | 8               | 0                    |
| Maude Ave btwn Morse Ave & Roosevelt Ave        | EB        | On-Street        | 10              | 0                    |
| Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave | EB        | On-Street        | 27              | 19                   |
| Maude Ave btwn N. Mathilda Ave & Borregas Ave   | WB        | On-Street        | 29              | 24                   |
| Maude Ave btwn Borregas Ave & N. Bayview Ave    | WB        | On-Street        | 25              | 12                   |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | WB        | On-Street        | 12              | 12                   |
| Maude Ave btwn Morse Ave & Worley Ave           | WB        | On-Street        | 27              | 27                   |
| Maude Ave btwn Worley Ave & N. Fair Oaks Ave    | WB        | On-Street        | 9               | 9                    |
| Total:  |           |                  | 207             | 145                  |
| Total Decrease in On-Street Parking Supply:     |           |                  |                 | 62                   |

The design of Alternative 2 results in the loss of 62 on-street parking spaces. The existing parking occupancy counts as noted in **Section 2.2.2** for the weekday average midday and PM peak hours are 108 and 127, respectively. **Table 10** shows the peak parking occupancy along the project corridor if Alternative 2 were to be implemented in the existing condition.

**Table 10: Alternative 2 On-Street Parking Occupancy**

| Street Name                                     | Direction | Parking Type     | Alternative 2 Supply | Mid-Day Peak |             | PM Peak |             |
|---|-----------|------------------|----------------------|--------------|-------------|---------|-------------|
|   |           |                  |                      | Demand       | % Occupancy | Demand  | % Occupancy |
| Maude Ave btwn San Angelo Ave & Stowell         | EB        | On-Street        | 14                   | 2            | 14%         | 6       | 43%         |
| Maude Ave btwn Stowell Ave & N. Murphy Ave      | EB        | On-Street        | 7                    | 2            | 29%         | 3       | 43%         |
| Maude Ave btwn N. Murphy Ave & N Sunnysvale Ave | EB        | On-Street        | 0                    | 0            | N/A         | 0       | N/A         |
| Bishop Elementary School                        | EB        | Angled/On-Street | 21                   | 29           | 138%        | 16      | 76%         |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | EB        | On-Street        | 0                    | 4            | Over        | 5       | Over        |
| Maude Ave btwn Morse Ave & Roosevelt Ave        | EB        | On-Street        | 0                    | 7            | Over        | 6       | Over        |
| Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave | EB        | On-Street        | 19                   | 12           | 63%         | 24      | 126%        |
| Maude Ave btwn N. Mathilda Ave & Borregas Ave   | WB        | On-Street        | 24                   | 7            | 29%         | 15      | 63%         |
| Maude Ave btwn Borregas Ave & N. Bayview Ave    | WB        | On-Street        | 14                   | 22           | 157%        | 14      | 100%        |
| Maude Ave btwn N. Bayview Ave & Morse Ave       | WB        | On-Street        | 12                   | 6            | 50%         | 8       | 67%         |
| Maude Ave btwn Morse Ave & Worley Ave           | WB        | On-Street        | 27                   | 11           | 41%         | 23      | 85%         |
| Maude Ave btwn Worley Ave & N. Fair Oaks Ave    | WB        | On-Street        | 9                    | 6            | 67%         | 7       | 78%         |
| Total:  |           |                  | 147                  | 108          | 73%         | 127     | 86%         |

Notes:

-The figures shown in bold are the blocks along the project corridor for which the existing demand would exceed the supply in Alternative 2.

The blocks along the project corridor for which the existing demand would exceed the supply in Alternative 2 are as follows:

- Bishop Elementary School (Eastbound)
- Maude Avenue between North Bayview Avenue and Morse Avenue (Eastbound)
- Maude Avenue between Morse Avenue and Roosevelt Avenue (Eastbound)
- Maude Avenue between Roosevelt Avenue and North Fair Oaks Avenue (Eastbound)
- Maude Avenue between Borregas Avenue and North Bayview Avenue (Westbound)

The unmet demand on these blocks could potentially be shifted to adjacent blocks along the project corridor where parking capacity exists. The percent occupancy along the corridor would increase due to the reduction in overall on-street parking supply, yet

sufficient supply would still be provided to accommodate the peak parking demand for the corridor as a whole.

It is not recommended to maintain the existing head-in angled parking. One alternative to the parallel parking shown is to convert the parking area to reverse-angled parking, as shown in Alternative 2. Conversion to reverse-angled parking may result in less parking loss than would be associated with conversion to parallel parking, although the exact magnitude of parking loss would need to be determined through further design development.

### 3.2.5 Safety Effects

The provision of striped bike lanes along the project corridor provide the safety benefits over shared travel lanes. These safety benefits include more predictable behavior for movements between bicyclists and motorists and enable cyclists to travel the rate of speed most comfortable to them without the interference of prevailing traffic conditions.

As part of Alternative 2, the 33 head-in angled parking spaces located adjacent to Bishop Elementary School will be removed and converted to parallel parking. A review of safety research by the Oregon Department of Transportation found that with regards to safety, parallel parking is a preferable configuration to head-in angled parking. Studies found crash rates to be 50% to 70% lower for parallel parking<sup>3</sup>. The general advantages of parallel parking are: 1) increased visibility for drivers when exiting; 2) empty spaces are more easily detected; and 3) exiting vehicles are more visible to through traffic.

Since this alternative will require the removal of the center two-way left-turn lane and several of the left-turn pockets, some unsignalized intersections along the corridor will utilize a combined left and through lane to allow for left-turn movements. Vehicles stopped in the travel lane could cause potential negative impacts on safety by causing vehicles behind to stop, or attempt to pass to the right by traveling within the bike lane.

The loss of the two-way left-turn lane may result in an increase in the accident rate along the corridor. The Caltrans publication, *Local Roadway Safety: A Manual for California's Local Road Owners* (Version 1.2, April 2015) specifies that two-way left-turn lanes result in a reduction in crash frequency of 8 to 50 percent. It can therefore be presumed that elimination of the two-way left-turn lane would have a similar reverse effect, increasing crash frequency along the corridor.

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<sup>3</sup> Oregon Department of Transportation. (2001). *Safety Comparison of Angle and Parallel Parking*. Retrieved from [http://www.oregon.gov/ODOT/HWY/TRAFFIC ROADWAY/docs/pdf/comparison\\_of\\_angle\\_and\\_parallel\\_parking.pdf](http://www.oregon.gov/ODOT/HWY/TRAFFIC%20ROADWAY/docs/pdf/comparison_of_angle_and_parallel_parking.pdf)

The VTA bus stop across from Bishop Elementary School is recommended to be relocated to between Borregas Avenue and North Sunnyvale Avenue. The existing bus stop is located mid-block and promotes illegal mid-block pedestrian crossings at this location. The relocated bus stop would be located near signalized pedestrian crossings at Borregas Avenue and at North Sunnyvale Avenue and thus would provide a higher level of safety for bus riders. This will require coordination with VTA.

## 4 SUMMARY OF ALTERNATIVES

The key advantages and disadvantages/challenges associated with each of the two alternatives analyzed for this study are describe below.

### **Alternative 1**

Advantages:

- Bicycle Impacts: Will provide Class II bike lanes from North Mathilda Avenue to North Fair Oaks Avenue
- Traffic Impacts: No impact to LOS at any of the study intersections. Removal of on-street parking eliminates a potential source of queuing and delay. Preservation of two-way left-turn lane maintains minimal delays for vehicles turning onto corridor and avoids the potential for vehicles making left-turn movements off of the corridor to impact corridor progression and travel time.
- Safety Impacts:
  - Buffered bike lanes improve safety for cyclists traveling along the project corridor
  - Removal of parallel parking eliminates a safety risk for cyclists
  - Conversion of head-in angled parking at Bishop Elementary School to reverse angle parking enhances bicycle safety by increasing driver visibility of oncoming bicycle and vehicle traffic when exiting these parking spaces
  - Relocates westbound mid-block VTA bus stop to be adjacent to signalized pedestrian crosswalks.
- Consistency with Adopted Plans: Alternative 1 is consistent with the 2006 Bicycle Plan, which included elimination of the on-street parking in order to add bicycle lanes.

Disadvantages/Challenges:

- Parking Impacts: Removal of 174 on-street parking spaces along the project corridor. This will result in an increase in demand for parking along the residential side streets and off-street parking lots along the corridor.

### **Alternative 2**

Advantages:

- Bicycle Impacts: Will provide Class II bike lanes from North Mathilda Avenue to North Fair Oaks Avenue
- Traffic Impacts: No impact to LOS at any of the study intersections
- Safety Impacts:



- Conversion of head-in angled parking to parallel parking enhances safety by improving line of sight between exiting drivers and oncoming traffic
- Relocates westbound mid-block VTA bus stop to be adjacent to signalized pedestrian crosswalks.

Disadvantages/Challenges:

- Traffic Impacts: Removal of two-way left-turn lane results in potential for queued left-turning vehicles to increase travel time along Maude Avenue and potential for increased delay for vehicles turning onto Maude Avenue.
- Parking Impacts: Removal of 62 on-street parking spaces along the project corridor as a whole, including the reduction of parking spaces at Bishop Elementary from 33 spaces to 21 spaces. Total supply along the corridor as a whole is still sufficient to accommodate existing parking demand, although excess parking demand will occur on specific blocks.
- Safety Impacts: Removal of some left-turn pockets may increase conflict potential at unsignalized intersections and may result in unsafe vehicle maneuvers. Removal of the two-way left-turn lane may result in unsafe vehicle maneuvers and may result in an increase to the crash frequency along the corridor.

## **Comparison of Alternatives**

The implementation of Alternative 1 would result in the provision of buffered bike lanes and would maintain the two-way left-turn lane throughout the corridor. The tradeoff of this alternative is that a significant loss in on-street parking along the project corridor would occur. This parking would likely shift to nearby residential streets. Although the removal of parking along the project corridor is noted as a disadvantage, it would benefit corridor progression by eliminating the friction and delays associated with parallel parking maneuvers.

Alternative 2 would provide non-buffered bike lanes and would maintain a significant portion of the existing on-street parking along the project corridor. The tradeoff of Alternative 2 is that with the removal of the two-way left-turn lane that currently exists along the extent of the project corridor, it could become more difficult to access driveways and side streets. Additionally, travel times along the corridor could increase due to the queueing behind the drivers waiting to make left turns where no dedicated left turn lane exists and unsafe vehicle maneuvers could result.

Based on the analysis of the two alternatives contained in this study, Alternative 1 is recommended as the preferred alternative. Alternative 1 represents a substantial improvement upon existing conditions for bicycle circulation and safety by providing a designated bicycle travelway buffered from vehicle traffic. Alternative 1 is also

consistent with the improvement for this corridor included in the City's current 2006 Bicycle Plan.

Compared to Alternative 2, Alternative 1 provides a greater level of safety benefit by maintaining the two-way left-turn lane, removing parking next to the bike lane, and providing a buffer between the bike lane and the roadway. It also provides comparatively better corridor operations by avoiding left-turning traffic from queuing in the through lane and impeding traffic flow. Given traffic volumes along the corridor, Alternative 2 may result in substantial delays along the corridor and a reduction in roadway capacity due to queued left-turning vehicles impeding the flow of through traffic. Alternative 1 also represents an improvement upon existing conditions and Alternative 2 by removing the friction and delays caused by parking maneuvers on traffic flow along the corridor.

## Appendices

## Appendix A: Signal Timing Sheets

TIMESSETTINGS FOR INTERSECTION 7047

MODIFIED WED JUL 09 13:55:22

| ----- Stage Times ----- |      |     |      |     |     |      |     |     |     |      |
|-------------------------|------|-----|------|-----|-----|------|-----|-----|-----|------|
| STG                     | MAX2 | LST | MIN  | INC | MVG | MAX  | ECG | AMB | RED | SRED |
| A                       | 0.0  | 0.0 | 12.0 | 0.0 | 0.0 | 75.0 | 0.0 | 4.4 | 1.0 | 0.0  |
| B                       | 0.0  | 0.0 | 8.0  | 0.0 | 0.0 | 50.0 | 0.0 | 3.0 | 1.0 | 0.0  |
| C                       | 0.0  | 0.0 | 9.0  | 0.0 | 0.0 | 50.0 | 0.0 | 4.4 | 1.0 | 0.0  |
| D                       | 0.0  | 0.0 | 8.0  | 0.0 | 0.0 | 50.0 | 0.0 | 3.0 | 1.0 | 0.0  |

| ----- Approach Times ----- |     |     |     |     |     |     |     |     |     |     |     |     |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| STG                        | G1  | H1  | W1  | G2  | H2  | W2  | G3  | H3  | W3  | G4  | H4  | W4  |
| A                          | 3.0 | 1.0 | 6.0 | 3.0 | 1.0 | 6.0 |     |     |     |     |     |     |
| B                          | 3.0 | 1.0 | 6.0 | 3.0 | 1.0 | 6.0 | 3.0 | 1.0 | 6.0 | 3.0 | 1.0 | 6.0 |
| C                          | 3.0 | 1.0 | 6.0 | 3.0 | 1.0 | 6.0 |     |     |     |     |     |     |
| D                          | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 |

| --- Pedestrian Times --- |     |     |      |      | - Daily Times - |        |
|--------------------------|-----|-----|------|------|-----------------|--------|
| PED                      | DLY | WLK | CLR1 | CLR2 | START           | FINISH |
| 1                        | 0.0 | 7.0 | 8.0  | 0.0  | 8:0             | 18:0   |
| 2                        | 0.0 | 7.0 | 15.0 | 0.0  |                 |        |
| 3                        | 0.0 | 7.0 | 8.0  | 0.0  |                 |        |
| 4                        | 0.0 | 5.0 | 30.0 | 0.0  |                 |        |
| 5                        | 0.0 | 7.0 | 8.0  | 0.0  |                 |        |
| 6                        | 0.0 | 7.0 | 15.0 | 0.0  |                 |        |
| 7                        | 0.0 | 7.0 | 8.0  | 0.0  |                 |        |
| 8                        | 0.0 | 5.0 | 30.0 | 0.0  |                 |        |

| ----- Presence Times ----- |     |     |     |     |     |     |     |     |     |      |      |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 1                          | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11   | 12   |
| 0.0                        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0  |
| 13                         | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 24   |
| 0.0                        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 10.0 |

| ----- Special Times ----- |     |      |      |     |      |      |       |
|---------------------------|-----|------|------|-----|------|------|-------|
| 1                         | 2   | 3    | 4    | 5   | 6    | 7    | 8     |
| 0.0                       | 0.0 | 0.0  | 0.0  | 0.0 | 0.0  | 0.0  | 0.0   |
| 9                         | 10  | 11   | 12   | 13  | 14   | 15   | 16    |
| 4.0                       | 0.0 | 0.0  | 0.0  | 0.0 | 0.0  | 10.0 | 120.0 |
| 17                        | 18  | 19   | 20   | 21  | 22   | 23   | 24    |
| 1.0                       | 0.0 | 0.0  | 5.0  | 0.0 | 0.0  | 0.0  | 0.0   |
| 25                        | 26  | 27   | 28   | 29  | 30   | 31   | 32    |
| 0.5                       | 0.5 | 12.0 | 24.0 | 9.0 | 27.0 | 0.0  | 0.0   |
| 33                        | 34  | 35   | 36   | 37  | 38   | 39   | 40    |
| 0.0                       | 0.0 | 0.0  | 0.0  | 0.0 | 0.0  | 0.0  | 0.0   |

□ FLEXILINK DATA FOR INTERSECTION 7047      MODIFIED WED JUL 09 13:55:22

| ----- Plan data ----- |     |   |    |    |     |   |   |   |    |    |    |    |    |    |    |    |     |
|-----------------------|-----|---|----|----|-----|---|---|---|----|----|----|----|----|----|----|----|-----|
| Plan                  | CL  | A | B  | C  | D   | E | F | G | R- | R+ | Y- | Y+ | Z- | Z+ | Q- | Q+ | XSF |
| 0                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 1                     | 120 | 0 | 58 | 79 | 92  | 0 | 0 | 0 | NU | CT | 32 | NU | NU | NU | CT | CT | 0   |
| 2                     | 120 | 0 | 37 | 49 | 90  | 0 | 0 | 0 | NU | CT | 32 | NU | NU | NU | CT | CT | 0   |
| 3                     | 150 | 0 | 65 | 82 | 122 | 0 | 0 | 0 | NU | CT | 0  | NU | NU | NU | CT | CT | 0   |
| 4                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 5                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 6                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 7                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 8                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 9                     | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 10                    | 0   | 0 | 0  | 0  | 0   | 0 | 0 | 0 | NU | NU | CT | NU | NU | NU | NU | NU | 0   |

| ----- Schedule data ----- |    |    |    |    |    |    |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
|---------------------------|----|----|----|----|----|----|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
| Sched                     | 1  | 2  | 3  | 4  | 5  | 6  | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Day                       | 8  | 8  | 8  | 8  | 8  | 14 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Hour                      | 7  | 9  | 11 | 14 | 16 | 19 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Min                       | 15 | 45 | 30 | 15 | 0  | 30 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Plan                      | 1  | 10 | 2  | 10 | 3  | 10 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

Checksum = 6D

□

TIMESSETTINGS FOR INTERSECTION 7040

MODIFIED WED JUL 09 11:06:55

| ----- Stage Times ----- |      |     |      |     |     |      |     |     |     |      |
|-------------------------|------|-----|------|-----|-----|------|-----|-----|-----|------|
| STG                     | MAX2 | LST | MIN  | INC | MVG | MAX  | ECG | AMB | RED | SRED |
| A                       | 0.0  | 0.0 | 10.0 | 0.0 | 0.0 | 40.0 | 3.0 | 3.7 | 1.0 | 0.0  |
| B                       | 0.0  | 0.0 | 5.0  | 0.0 | 0.0 | 30.0 | 0.0 | 3.5 | 1.0 | 0.0  |
| C                       | 0.0  | 0.0 | 10.0 | 0.0 | 0.0 | 30.0 | 0.0 | 3.6 | 1.0 | 0.0  |
| D                       | 0.0  | 0.0 | 5.0  | 0.0 | 0.0 | 25.0 | 0.0 | 3.0 | 1.0 | 0.0  |

| ----- Approach Times ----- |     |     |     |     |     |     |     |     |     |     |     |     |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| STG                        | G1  | H1  | W1  | G2  | H2  | W2  | G3  | H3  | W3  | G4  | H4  | W4  |
| A                          | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 |     |     |     |     |     |     |
| B                          | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 |
| C                          | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 |     |     |     |     |     |     |
| D                          | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 | 3.0 | 1.2 | 6.0 |

| --- Pedestrian Times --- |     |     |      |      |
|--------------------------|-----|-----|------|------|
| PED                      | DLY | WLK | CLR1 | CLR2 |
| 1                        | 0.0 | 7.0 | 8.0  | 0.0  |
| 2                        | 0.0 | 7.0 | 7.0  | 0.0  |
| 3                        | 0.0 | 7.0 | 11.0 | 0.0  |
| 4                        | 0.0 | 7.0 | 12.0 | 0.0  |
| 5                        | 0.0 | 7.0 | 8.0  | 0.0  |
| 6                        | 0.0 | 7.0 | 7.0  | 0.0  |
| 7                        | 0.0 | 7.0 | 8.0  | 0.0  |
| 8                        | 0.0 | 7.0 | 11.0 | 0.0  |

| - Daily Times - |        |
|-----------------|--------|
| START           | FINISH |
| 8:0             | 18:0   |

| ----- Presence Times ----- |     |     |     |     |     |     |     |     |     |     |     |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1                          | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  |
| 0.0                        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 13                         | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 24  |
| 0.0                        | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

| ----- Special Times ----- |     |     |     |     |     |      |       |
|---------------------------|-----|-----|-----|-----|-----|------|-------|
| 1                         | 2   | 3   | 4   | 5   | 6   | 7    | 8     |
| 0.0                       | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0   |
| 9                         | 10  | 11  | 12  | 13  | 14  | 15   | 16    |
| 4.0                       | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10.0 | 120.0 |
| 17                        | 18  | 19  | 20  | 21  | 22  | 23   | 24    |
| 1.0                       | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0  | 0.0   |
| 25                        | 26  | 27  | 28  | 29  | 30  | 31   | 32    |
| 0.5                       | 0.5 | 4.0 | 8.0 | 9.0 | 7.0 | 0.0  | 0.0   |
| 33                        | 34  | 35  | 36  | 37  | 38  | 39   | 40    |
| 0.0                       | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0  | 0.0   |

□ FLEXILINK DATA FOR INTERSECTION 7040      MODIFIED WED JUL 09 11:06:55

| ----- Plan data ----- |    |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |     |
|-----------------------|----|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|-----|
| Plan                  | CL | A | B | C | D | E | F | G | R- | R+ | Y- | Y+ | Z- | Z+ | Q- | Q+ | XSF |
| 0                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 1                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 2                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 3                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 4                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 5                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 6                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 7                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 8                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 9                     | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |
| 10                    | 0  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | NU | NU | NU | NU | NU | NU | NU | NU | 0   |

| Schedule data |   |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
|---------------|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
| Sched         | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| Day           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Hour          | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Min           | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |
| Plan          | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  |

Checksum = B4

□



INTERSECTION: Fair Oaks & Maude 7014

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Group Assignment: Fair Oaks Adaptive  
Field Master Assignment: NONE  
System Reference Number: 5

N/S Street Name: Fair Oaks Ave.  
E/W Street Name: Maude Ave.

Last Database Change: 11/13/2013 11:28

| Change Record |    |      |        |    |      |
|---------------|----|------|--------|----|------|
| Change        | By | Date | Change | By | Date |
|               |    |      |        |    |      |
|               |    |      |        |    |      |
|               |    |      |        |    |      |
|               |    |      |        |    |      |
|               |    |      |        |    |      |
|               |    |      |        |    |      |

Notes:

Manual Plan  
0 = Automatic  
1-9 = Plan 1-9  
14 = Free  
15 = Flash

Manual Offset  
0 = Automatic  
1 = Offset A  
2 = Offset B  
3 = Offset C

|                 |       |           |
|-----------------|-------|-----------|
| Drop Number     | 7     | <C/0+0+0> |
| Zone Number     | 0     | <C/0+0+1> |
| Area Number     | 1     | <C/0+0+2> |
| Area Address    | 7     | <C/0+0+3> |
| QuicNet Channel | COM3: | (QuicNet) |

Communication Addresses

|               |  |           |
|---------------|--|-----------|
| Manual Plan   |  | <C/0+A+1> |
| Manual Offset |  | <C/0+B+1> |

Manual Selection

|                |     |           |
|----------------|-----|-----------|
| Flash Start    | 0   | <F/1+0+E> |
| Red Revert     | 5.0 | <F/1+0+F> |
| All Red Start  | 8.0 | <F/1+C+0> |
| FYA Red Revert | 0.0 | <F/1+0+5> |
| OVLP CHG Red   | 6.0 | <F/1+0+3> |

Start / Revert Times

|                |     |           |
|----------------|-----|-----------|
| Exclusive Walk | 0   | <F/1+0+0> |
| Exclusive FDW  | 0   | <F/1+0+1> |
| All Red Clear  | 0.0 | <F/1+0+2> |

Exclusive Ped Phase

(Outputs specified in Assignable  
Outputs at E/127+A+E & F)

|                      |                   | Phase |      |      |      |      |      |      |      |
|----------------------|-------------------|-------|------|------|------|------|------|------|------|
| Column Numbers ----> |                   | 1     | 2    | 3    | 4    | 5    | 6    | 7    | 8    |
| Phase Names ---->    |                   | NBLT  | SBTH | WBLT | EBTH | SBLT | NBTH | EBLT | WBTH |
| 0                    | Ped Walk          | 0     | 5    | 0    | 5    | 0    | 5    | 0    | 5    |
| 1                    | Ped FDW           | 0     | 18.7 | 0    | 21.2 | 0    | 18.2 | 0    | 20.2 |
| 2                    | Min Green         | 8.9   | 10   | 8.9  | 8.8  | 6.8  | 10   | 8.8  | 8.8  |
| 3                    | Type 3 Disconnect | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| 4                    | Added per Vehicle | 0.0   | 2.0  | 0.0  | 0.0  | 0.0  | 2.0  | 0.0  | 0.0  |
| 5                    | Veh Extension     | 3.0   | 6.0  | 3.0  | 3.0  | 3.0  | 6.0  | 3.0  | 3.0  |
| 6                    | Max Gap           | 4.0   | 7.0  | 4.0  | 4.0  | 4.0  | 7.0  | 4.0  | 4.0  |
| 7                    | Min Gap           | 1.0   | 3.0  | 1.0  | 1.0  | 1.0  | 3.0  | 1.0  | 1.0  |
| 8                    | Max Limit         | 30    | 60   | 30   | 35   | 20   | 60   | 30   | 35   |
| 9                    | Max Limit 2       | 60    | 80   | 60   | 60   | 40   | 80   | 60   | 60   |
| A                    | Adv. / Delay Walk | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| B                    | PE Min Ped FDW    | 0     | 11   | 0    | 13   | 0    | 10   | 0    | 12   |
| C                    | Cond Serv Check   | 0     | 0    | 0    | 0    | 0    | 0    | 0    | 0    |
| D                    | Reduce Every      | 1.0   | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  |
| E                    | Yellow Change     | 3.0   | 3.2  | 3.0  | 3.2  | 3.0  | 3.2  | 3.0  | 3.2  |
| F                    | Red Clear         | 1.0   | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  | 1.0  |

Phase Timing - Bank 1 <C+0+F=1>

|         | 9  | A | B | C | D   |
|---------|----|---|---|---|-----|
| Phase 1 | 0  | 0 | 0 | 0 | 0.0 |
| Phase 2 | 20 | 0 | 0 | 0 | 0.0 |
| Phase 3 | 0  | 0 | 0 | 0 | 0.0 |
| Phase 4 | 20 | 0 | 0 | 0 | 0.0 |
| Phase 5 | 0  | 0 | 0 | 0 | 0.0 |
| Phase 6 | 20 | 0 | 0 | 0 | 0.0 |
| Phase 7 | 0  | 0 | 0 | 0 | 0.0 |
| Phase 8 | 20 | 0 | 0 | 0 | 0.0 |

|                     |  |
|---------------------|--|
| Max Initial         |  |
| Alternate Walk      |  |
| Alternate FDW       |  |
| Alternate Initial   |  |
| Alternate Extension |  |

Alternate Timing <C+0+F=1>

|               | E   |
|---------------|-----|
| RR-1 Delay    | 0   |
| RR-1 Clear    | 0   |
| EV-A Delay    | 0   |
| EV-A Clear    | 0   |
| EV-B Delay    | 0   |
| EV-B Clear    | 0   |
| EV-C Delay    | 0   |
| EV-C Clear    | 0   |
| EV-D Delay    | 0   |
| EV-D Clear    | 0   |
| RR-2 Delay    | 0   |
| RR-2 Clear    | 0   |
| View EV Delay | --- |
| View EV Clear | --- |
| View RR Delay | --- |
| View RR Clear | --- |

Preempt Timing

|                 | F        |
|-----------------|----------|
| Permit          | 12345678 |
| Red Lock        |          |
| Yellow Lock     |          |
| Min Recall      | 2 6      |
| Ped Recall      |          |
| View Set Peds   | -----    |
| Rest In Walk    |          |
| Red Rest        |          |
| Dual Entry      | 12345678 |
| Max Recall      |          |
| Soft Recall     |          |
| Max 2           |          |
| Cond. Service   |          |
| Man Cntrl Calls |          |
| Yellow Start    |          |
| First Phases    | 2 6      |

Phase Functions <C+0+F=1>

INTERSECTION: Fair Oaks & Maude 7014

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| Column Numbers ----> |                    | Plan |     |   |   |     |     |   |        |        |
|----------------------|--------------------|------|-----|---|---|-----|-----|---|--------|--------|
|                      |                    | 1    | 2   | 3 | 4 | 5   | 6   | 7 | 8      | 9      |
| Row                  | Plan Name ---->    |      |     |   |   |     |     |   |        |        |
| 0                    | Cycle Length       | 110  | 130 | 0 | 0 | 110 | 130 | 0 | 110/20 | 130    |
| 1                    | Phase 1 - ForceOff | 78   | 80  | 0 | 0 | 71  | 75  | 0 | 78 72  | 78 71  |
| 2                    | Phase 2 - ForceOff | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 0 0    | 0 0    |
| 3                    | Phase 3 - ForceOff | 23   | 25  | 0 | 0 | 20  | 20  | 0 | 23 16  | 23 21  |
| 4                    | Phase 4 - ForceOff | 56   | 59  | 0 | 0 | 49  | 53  | 0 | 56 55  | 56 58  |
| 5                    | Phase 5 - ForceOff | 76   | 76  | 0 | 0 | 71  | 72  | 0 | 76 71  | 76 74  |
| 6                    | Phase 6 - ForceOff | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 0 0    | 0 0    |
| 7                    | Phase 7 - ForceOff | 25   | 29  | 0 | 0 | 21  | 25  | 0 | 25 23  | 25 26  |
| 8                    | Phase 8 - ForceOff | 56   | 59  | 0 | 0 | 49  | 53  | 0 | 56 55  | 56 58  |
| 9                    | Ring Offset        | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 0      | 0      |
| A                    | Offset 1           | 70   | 126 | 0 | 0 | 66  | 59  | 0 | 0 98   | 72 111 |
| B                    | Offset 2           | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 70     | 0 86   |
| C                    | Offset 3           | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 0      | 56     |
| D                    | Perm 1 - End       | 5    | 5   | 0 | 0 | 5   | 5   | 0 | 5      | 5      |
| E                    | Hold Release       | 255  | 255 | 0 | 0 | 255 | 255 | 0 | 255    | 255    |
| F                    | Reserved           | 0    | 0   | 0 | 0 | 0   | 0   | 0 | 0      | 0      |

Coordination - Bank 1

<C+0+C=1>

|   |                  |          |          |          |          |          |          |          |          |          |
|---|------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 0 | Ped Adjustment   | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 1 | Perm 2 - Start   | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 2 | Perm 2 - End     | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 3 | Perm 3 - Start   | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 4 | Perm 3 - End     | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 5 | Reservice Time   | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |
| 6 | Reservice Phases |          |          |          |          |          |          |          |          |          |
| 7 |                  |          |          |          |          |          |          |          |          |          |
| 8 | Pretimed Phases  |          |          |          |          |          |          |          |          |          |
| 9 | Max Recall       |          |          |          |          |          |          |          |          |          |
| A | Perm 1 Veh Phase | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 |
| B | Perm 1 Ped Phase | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 | 12345678 |
| C | Perm 2 Veh Phase |          |          |          |          |          |          |          |          |          |
| D | Perm 2 Ped Phase |          |          |          |          |          |          |          |          |          |
| E | Perm 3 Veh Phase |          |          |          |          |          |          |          |          |          |
| F | Perm 3 Ped Phase |          |          |          |          |          |          |          |          |          |

Coordination - Bank 2

<C+0+C=2>

Coord Extra  
1 = Programmed WALK Time for Sync Phases  
2 = Always Terminate Sync Phase Peds

|   |               |     |     |
|---|---------------|-----|-----|
| 0 |               | E   | Row |
| 0 |               |     | 0   |
| 1 | Plan 1 - Sync | 2 6 | 1   |
| 2 | Plan 2 - Sync | 2 6 | 2   |
| 3 | Plan 3 - Sync | 2 6 | 3   |
| 4 | Plan 4 - Sync | 2 6 | 4   |
| 5 | Plan 5 - Sync | 2 6 | 5   |
| 6 | Plan 6 - Sync | 2 6 | 6   |
| 7 | Plan 7 - Sync | 2 6 | 7   |
| 8 | Plan 8 - Sync | 2 6 | 8   |
| 9 | Plan 9 - Sync | 2 6 | 9   |
| A | NEMA Sync     |     | A   |
| B | NEMA Hold     |     | B   |
| C |               |     | C   |
| D |               |     | D   |
| E | Coord Extra   |     | E   |
| F |               |     | F   |

Sync Phases <C+0+C=1>

|   |              |         |     |
|---|--------------|---------|-----|
| 0 |              | F       | Row |
| 0 | Free Lag     | 2 4 6 8 | 0   |
| 1 | Plan 1 - Lag | 2 4 6 8 | 1   |
| 2 | Plan 2 - Lag | 2 4 6 8 | 2   |
| 3 | Plan 3 - Lag | 2 4 6 8 | 3   |
| 4 | Plan 4 - Lag | 2 4 6 8 | 4   |
| 5 | Plan 5 - Lag | 2 4 6 8 | 5   |
| 6 | Plan 6 - Lag | 2 4 6 8 | 6   |
| 7 | Plan 7 - Lag | 2 4 6 8 | 7   |
| 8 | Plan 8 - Lag | 2 4 6 8 | 8   |
| 9 | Plan 9 - Lag | 2 4 6 8 | 9   |
| A | External Lag |         | A   |
| B | Lag Hold     |         | B   |
| C |              |         | C   |
| D |              |         | D   |
| E |              |         | E   |
| F |              |         | F   |

Lag Phases <C+0+C=1>

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| Row | Time  | Plan | Offset | Day of Week |
|-----|-------|------|--------|-------------|
| 0   | 06:45 | 1    | A      | 23456       |
| 1   | 07:45 | 2    | A      | 23456       |
| 2   | 08:30 | 1    | A      | 23456       |
| 3   | 16:30 | 5    | A      | 23456       |
| 4   | 19:00 | 5    | A      | 23456       |
| 5   | 20:00 | E    | A      | 23456       |
| 6   | 11:00 | 1    | A      | 1           |
| 7   | 18:00 | E    | A      | 1           |
| 8   | 11:00 | 1    | A      | 7           |
| 9   | 17:00 | E    | A      | 7           |
| A   | 00:00 | 0    | A      |             |
| B   | 00:00 | 0    | A      |             |
| C   | 00:00 | 0    | A      |             |
| D   | 00:00 | 0    | A      |             |
| E   | 00:00 | 0    | A      |             |
| F   | 00:00 | 0    | A      |             |

TOD Coordination <C+0+9=0.1>  
(Bank 1)

| Time  | Funct | Day of Week |
|-------|-------|-------------|
| 00:01 | E     | 1234567     |
| 23:59 | E     | 1234567     |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |
| 00:00 | 0     |             |

TOD Function <C+0+7=0.1>

| Column 4 | Phases/Bits |
|----------|-------------|
| 78       |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |

<C+0+E=27>

| Day | Year | Month | Holiday Type |
|-----|------|-------|--------------|
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |

Holiday Dates <C+0+8=1.1>  
(Bank 1)

| Time  | Plan | Offset | Holiday Type |
|-------|------|--------|--------------|
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |

Holiday Events <C+0+9=1.1>  
(Bank 1)

T.O.D. Functions

- 0 =
- 1 = Red Lock
- 2 = Yellow Lock
- 3 = Veh Min Recall
- 4 = Ped Recall
- 5 =
- 6 = Rest In Walk
- 7 = Red Rest
- 8 = Double Entry
- 9 = Veh Max Recall
- A = Veh Soft Recall
- B = Maximum 2
- C = Conditional Service
- D = Free Lag Phases
- E = Bit 1 - Local Override
- Bit 4 - Disable Detector
- OFF Monitor
- Bit 5 - Disable Low
- Priority Preempt
- Bit 6 - FYA Inhibit
- Bit 7 - Detector Count
- Monitor
- Bit 8 - Real Time Split
- Monitor
- F = Output Bits 1 thru 8

| Row | Time  | Plan | Offset | Day of Week |
|-----|-------|------|--------|-------------|
| 0   | 00:00 | 0    | 0      |             |
| 1   | 00:00 | 0    | 0      |             |
| 2   | 00:00 | 0    | 0      |             |
| 3   | 00:00 | 0    | 0      |             |
| 4   | 00:00 | 0    | 0      |             |
| 5   | 00:00 | 0    | 0      |             |
| 6   | 00:00 | 0    | 0      |             |
| 7   | 00:00 | 0    | 0      |             |
| 8   | 00:00 | 0    | 0      |             |
| 9   | 00:00 | 0    | 0      |             |
| A   | 00:00 | 0    | 0      |             |
| B   | 00:00 | 0    | 0      |             |
| C   | 00:00 | 0    | 0      |             |
| D   | 00:00 | 0    | 0      |             |
| E   | 00:00 | 0    | 0      |             |
| F   | 00:00 | 0    | 0      |             |

TOD Coordination <C+0+9=0.2>  
(Bank 2)

| Time  | Funct | Holiday Type |
|-------|-------|--------------|
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |
| 00:00 | 0     |              |

Holiday TOD Function <C+0+7=0.2>

| Column 4 | Phases/Bits |
|----------|-------------|
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |
|          |             |

<C+0+E=28>

| Day | Year | Month | Holiday Type |
|-----|------|-------|--------------|
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |
| 00  | 00   | 0     |              |

Holiday Dates <C+0+8=1.2>  
(Bank 2)

| Time  | Plan | Offset | Holiday Type |
|-------|------|--------|--------------|
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |
| 00:00 | 0    | 0      |              |

Holiday Events <C+0+9=1.2>  
(Bank 2)

Plan Select

- 1 thru 9 = Coordination
- Plan 1 thru 9
- 14 or E = Free
- 15 or F = Flash

Offset Select

- A = Offset A
- B = Offset B
- C = Offset C

Month Select: October = A, November = B, December = C

## **Appendix B: Study Intersection Traffic Counts**

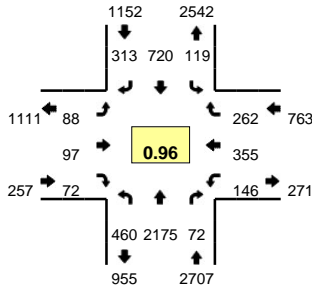


Type of peak hour being reported: Intersection Peak

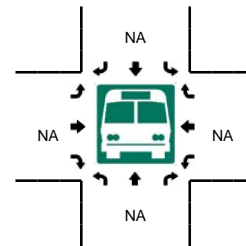
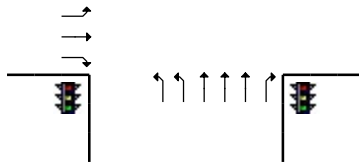
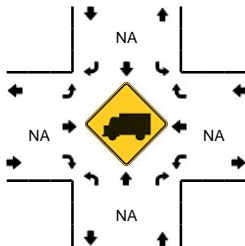
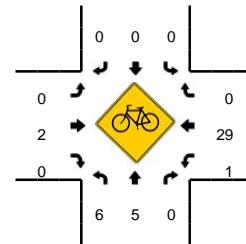
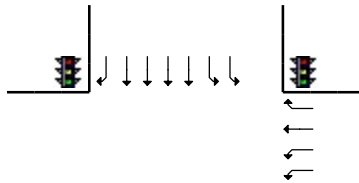
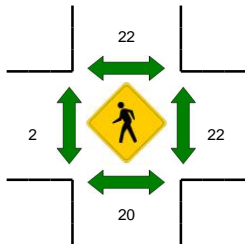
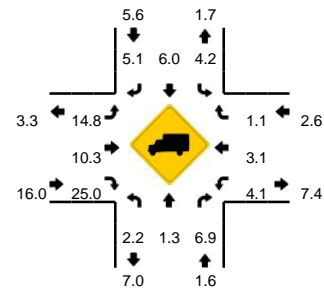
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Mathilda Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397701  
**DATE:** Tue, May 19 2015



**Peak-Hour: 8:00 AM -- 9:00 AM**  
**Peak 15-Min: 8:35 AM -- 8:50 AM**



| 5-Min Count Period    | North Mathilda Ave (Northbound) |      |       |   | North Mathilda Ave (Southbound) |      |       |    | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|---------------------------------|------|-------|---|---------------------------------|------|-------|----|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                            | Thru | Right | U | Left                            | Thru | Right | U  | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 7:00 AM               | 7                               | 52   | 1     | 4 | 13                              | 64   | 13    | 5  | 5                     | 6    | 3     | 0 | 8                     | 14   | 10    | 0 | 205   |               |
| 7:05 AM               | 13                              | 60   | 3     | 4 | 10                              | 51   | 15    | 1  | 9                     | 2    | 4     | 0 | 26                    | 17   | 14    | 0 | 229   |               |
| 7:10 AM               | 14                              | 65   | 0     | 2 | 12                              | 35   | 11    | 0  | 3                     | 10   | 2     | 0 | 11                    | 21   | 21    | 0 | 207   |               |
| 7:15 AM               | 16                              | 110  | 4     | 1 | 14                              | 86   | 20    | 2  | 3                     | 4    | 2     | 0 | 14                    | 18   | 20    | 0 | 314   |               |
| 7:20 AM               | 12                              | 87   | 7     | 3 | 6                               | 58   | 17    | 0  | 3                     | 3    | 1     | 0 | 10                    | 22   | 18    | 0 | 247   |               |
| 7:25 AM               | 18                              | 87   | 3     | 4 | 13                              | 42   | 18    | 0  | 2                     | 5    | 2     | 0 | 17                    | 14   | 16    | 0 | 241   |               |
| 7:30 AM               | 14                              | 101  | 2     | 6 | 14                              | 46   | 14    | 1  | 6                     | 3    | 5     | 0 | 16                    | 38   | 24    | 0 | 290   |               |
| 7:35 AM               | 17                              | 133  | 12    | 2 | 4                               | 34   | 17    | 0  | 3                     | 10   | 4     | 0 | 13                    | 24   | 22    | 0 | 295   |               |
| 7:40 AM               | 14                              | 134  | 9     | 4 | 11                              | 67   | 22    | 2  | 9                     | 6    | 0     | 0 | 21                    | 35   | 28    | 0 | 362   |               |
| 7:45 AM               | 36                              | 179  | 8     | 7 | 8                               | 71   | 22    | 0  | 7                     | 3    | 4     | 0 | 12                    | 31   | 28    | 0 | 416   |               |
| 7:50 AM               | 25                              | 176  | 6     | 1 | 4                               | 108  | 36    | 3  | 5                     | 1    | 1     | 0 | 13                    | 23   | 28    | 0 | 430   |               |
| 7:55 AM               | 38                              | 157  | 4     | 2 | 8                               | 61   | 16    | 3  | 4                     | 4    | 7     | 0 | 11                    | 34   | 13    | 0 | 362   | 3598          |
| 8:00 AM               | 32                              | 153  | 5     | 0 | 5                               | 64   | 27    | 1  | 12                    | 9    | 10    | 0 | 5                     | 30   | 20    | 0 | 373   | 3766          |
| 8:05 AM               | 24                              | 174  | 9     | 6 | 9                               | 63   | 22    | 1  | 4                     | 7    | 5     | 0 | 12                    | 30   | 31    | 0 | 397   | 3934          |
| 8:10 AM               | 34                              | 155  | 7     | 0 | 10                              | 61   | 27    | 2  | 9                     | 9    | 2     | 0 | 14                    | 26   | 33    | 0 | 389   | 4116          |
| 8:15 AM               | 46                              | 177  | 6     | 2 | 7                               | 39   | 25    | 2  | 3                     | 12   | 9     | 0 | 9                     | 26   | 26    | 0 | 389   | 4191          |
| 8:20 AM               | 35                              | 176  | 5     | 2 | 6                               | 58   | 31    | 0  | 12                    | 5    | 5     | 0 | 11                    | 28   | 17    | 0 | 391   | 4335          |
| 8:25 AM               | 31                              | 207  | 6     | 2 | 0                               | 66   | 22    | 0  | 5                     | 8    | 11    | 0 | 12                    | 35   | 21    | 0 | 426   | 4520          |
| 8:30 AM               | 39                              | 204  | 7     | 3 | 7                               | 63   | 37    | 1  | 7                     | 6    | 5     | 0 | 11                    | 20   | 17    | 0 | 427   | 4657          |
| 8:35 AM               | 33                              | 212  | 4     | 0 | 9                               | 50   | 24    | 2  | 8                     | 7    | 2     | 0 | 13                    | 22   | 18    | 0 | 404   | 4766          |
| 8:40 AM               | 40                              | 193  | 4     | 1 | 9                               | 76   | 22    | 2  | 4                     | 11   | 6     | 0 | 4                     | 31   | 18    | 0 | 421   | 4825          |
| 8:45 AM               | 46                              | 177  | 9     | 1 | 14                              | 81   | 24    | 2  | 14                    | 9    | 6     | 0 | 17                    | 32   | 18    | 0 | 450   | 4859          |
| 8:50 AM               | 39                              | 164  | 2     | 0 | 14                              | 48   | 11    | 2  | 6                     | 8    | 4     | 0 | 22                    | 42   | 26    | 0 | 388   | 4817          |
| 8:55 AM               | 44                              | 183  | 8     | 0 | 12                              | 51   | 41    | 2  | 4                     | 6    | 7     | 0 | 16                    | 33   | 17    | 0 | 424   | 4879          |
| Peak 15-Min Flowrates | Northbound                      |      |       |   | Southbound                      |      |       |    | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                            | Thru | Right | U | Left                            | Thru | Right | U  | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 476                             | 2328 | 68    | 8 | 128                             | 828  | 280   | 24 | 104                   | 108  | 56    | 0 | 136                   | 340  | 216   | 0 | 5100  |               |
| Heavy Trucks          | 8                               | 20   | 4     |   | 16                              | 40   | 20    |    | 24                    | 8    | 4     |   | 0                     | 12   | 0     |   | 156   |               |
| Pedestrians           |                                 | 16   |       |   |                                 | 12   |       |    |                       | 0    |       |   |                       | 8    |       |   | 36    |               |
| Bicycles              | 1                               | 1    | 0     |   | 0                               | 0    | 0     |    | 0                     | 0    | 0     |   | 1                     | 10   | 0     |   | 13    |               |
| Railroad              |                                 |      |       |   |                                 |      |       |    |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                 |      |       |   |                                 |      |       |    |                       |      |       |   |                       |      |       |   |       |               |

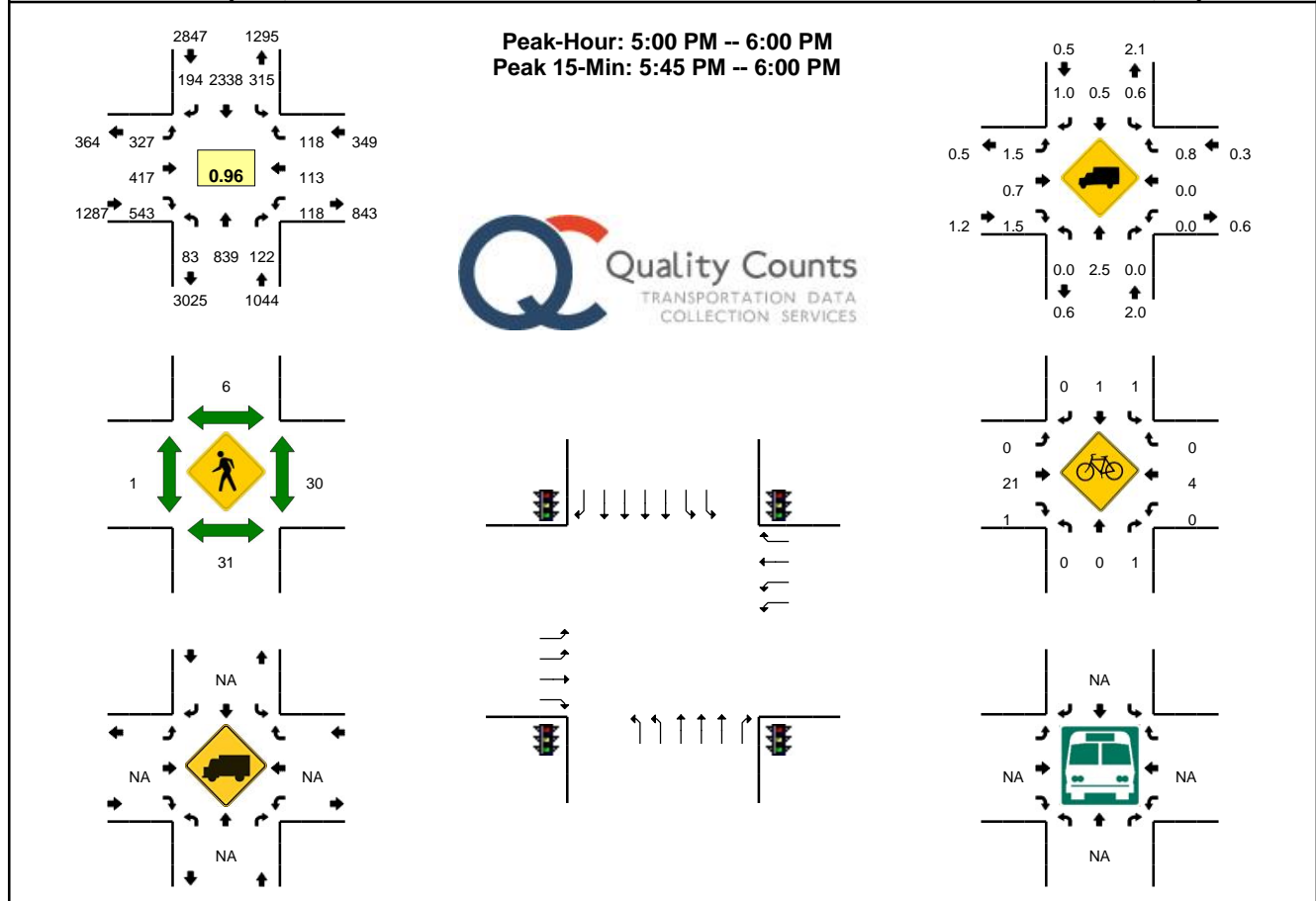
Comments: N/A

Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** North Mathilda Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397702  
**DATE:** Tue, May 19 2015



| 5-Min Count Period    | North Mathilda Ave (Northbound) |      |       |    | North Mathilda Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|---------------------------------|------|-------|----|---------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                            | Thru | Right | U  | Left                            | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 4                               | 57   | 8     | 3  | 11                              | 104  | 6     | 3 | 13                    | 13   | 24    | 0 | 5                     | 8    | 8     | 0 | 267   |               |
| 4:05 PM               | 4                               | 61   | 8     | 3  | 17                              | 104  | 12    | 2 | 16                    | 22   | 33    | 0 | 6                     | 7    | 13    | 0 | 308   |               |
| 4:10 PM               | 3                               | 64   | 2     | 2  | 15                              | 120  | 8     | 1 | 19                    | 13   | 23    | 0 | 6                     | 7    | 10    | 0 | 293   |               |
| 4:15 PM               | 7                               | 71   | 7     | 2  | 22                              | 143  | 13    | 0 | 18                    | 13   | 21    | 0 | 5                     | 5    | 4     | 0 | 331   |               |
| 4:20 PM               | 10                              | 73   | 6     | 1  | 15                              | 166  | 14    | 1 | 12                    | 10   | 29    | 0 | 7                     | 6    | 10    | 0 | 360   |               |
| 4:25 PM               | 5                               | 56   | 6     | 2  | 23                              | 153  | 11    | 0 | 12                    | 17   | 36    | 0 | 9                     | 6    | 8     | 0 | 344   |               |
| 4:30 PM               | 7                               | 60   | 9     | 2  | 21                              | 136  | 12    | 3 | 9                     | 18   | 27    | 0 | 7                     | 10   | 12    | 0 | 333   |               |
| 4:35 PM               | 6                               | 68   | 9     | 2  | 20                              | 150  | 12    | 0 | 10                    | 19   | 30    | 0 | 10                    | 11   | 13    | 0 | 360   |               |
| 4:40 PM               | 5                               | 74   | 11    | 0  | 20                              | 160  | 5     | 3 | 17                    | 33   | 48    | 0 | 7                     | 8    | 13    | 0 | 404   |               |
| 4:45 PM               | 9                               | 67   | 7     | 2  | 19                              | 142  | 6     | 0 | 22                    | 18   | 34    | 0 | 13                    | 11   | 10    | 0 | 360   |               |
| 4:50 PM               | 2                               | 55   | 7     | 4  | 19                              | 178  | 11    | 2 | 27                    | 26   | 38    | 0 | 7                     | 11   | 9     | 0 | 396   |               |
| 4:55 PM               | 4                               | 59   | 12    | 1  | 14                              | 163  | 9     | 0 | 24                    | 28   | 30    | 0 | 12                    | 11   | 7     | 0 | 374   | 4130          |
| 5:00 PM               | 5                               | 57   | 6     | 5  | 22                              | 168  | 11    | 1 | 23                    | 29   | 36    | 0 | 5                     | 8    | 10    | 0 | 386   | 4249          |
| 5:05 PM               | 2                               | 86   | 2     | 1  | 26                              | 194  | 11    | 2 | 31                    | 23   | 58    | 0 | 13                    | 10   | 10    | 0 | 469   | 4410          |
| 5:10 PM               | 6                               | 77   | 12    | 1  | 26                              | 214  | 7     | 2 | 28                    | 29   | 50    | 0 | 8                     | 5    | 13    | 0 | 478   | 4595          |
| 5:15 PM               | 5                               | 96   | 12    | 5  | 26                              | 189  | 13    | 1 | 18                    | 41   | 39    | 0 | 4                     | 10   | 6     | 0 | 465   | 4729          |
| 5:20 PM               | 3                               | 81   | 9     | 3  | 19                              | 193  | 20    | 2 | 30                    | 41   | 47    | 0 | 12                    | 8    | 14    | 0 | 482   | 4851          |
| 5:25 PM               | 7                               | 64   | 11    | 1  | 30                              | 189  | 21    | 1 | 25                    | 44   | 45    | 0 | 11                    | 10   | 6     | 0 | 465   | 4972          |
| 5:30 PM               | 3                               | 58   | 16    | 3  | 31                              | 171  | 18    | 0 | 32                    | 31   | 37    | 0 | 10                    | 11   | 9     | 0 | 430   | 5069          |
| 5:35 PM               | 1                               | 59   | 12    | 3  | 12                              | 196  | 19    | 0 | 33                    | 41   | 46    | 0 | 8                     | 13   | 12    | 0 | 455   | 5164          |
| 5:40 PM               | 5                               | 57   | 7     | 0  | 28                              | 200  | 15    | 1 | 34                    | 42   | 41    | 0 | 12                    | 12   | 10    | 0 | 464   | 5224          |
| 5:45 PM               | 7                               | 72   | 9     | 2  | 25                              | 197  | 21    | 1 | 25                    | 30   | 53    | 0 | 12                    | 9    | 6     | 0 | 469   | 5333          |
| 5:50 PM               | 5                               | 67   | 10    | 1  | 32                              | 201  | 18    | 0 | 21                    | 33   | 34    | 0 | 15                    | 6    | 9     | 0 | 452   | 5389          |
| 5:55 PM               | 8                               | 65   | 16    | 1  | 27                              | 226  | 20    | 0 | 27                    | 33   | 57    | 0 | 8                     | 11   | 13    | 0 | 512   | 5527          |
| Peak 15-Min Flowrates | Northbound                      |      |       |    | Southbound                      |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                            | Thru | Right | U  | Left                            | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 80                              | 816  | 140   | 16 | 336                             | 2496 | 236   | 4 | 292                   | 384  | 576   | 0 | 140                   | 104  | 112   | 0 | 5732  |               |
| Heavy Trucks          | 0                               | 32   | 0     |    | 0                               | 8    | 0     |   | 4                     | 0    | 8     |   | 0                     | 0    | 0     |   | 52    |               |
| Pedestrians           |                                 | 60   |       |    |                                 | 4    |       |   |                       | 0    |       |   |                       | 36   |       |   | 100   |               |
| Bicycles              | 0                               | 0    | 1     |    | 0                               | 0    | 0     |   | 0                     | 4    | 1     |   | 0                     | 0    | 0     |   | 6     |               |
| Railroad              |                                 |      |       |    |                                 |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                 |      |       |    |                                 |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

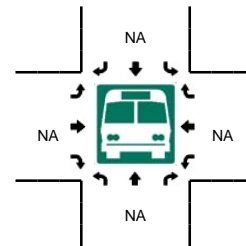
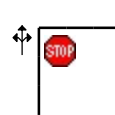
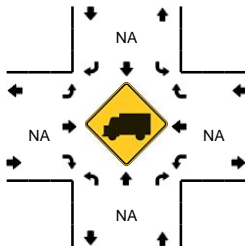
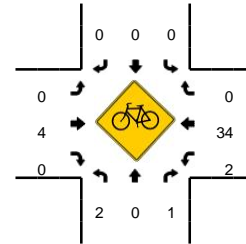
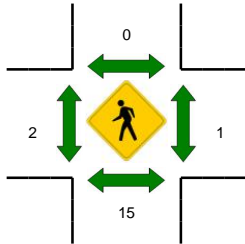
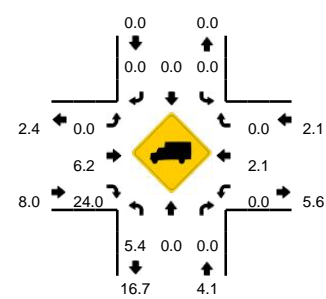
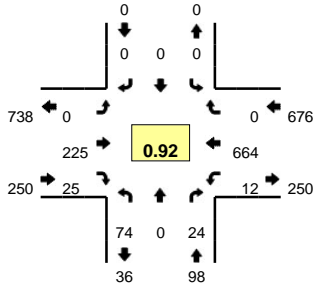
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** San Angelo Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397703  
**DATE:** Tue, May 19 2015

**Peak-Hour: 8:00 AM -- 9:00 AM**  
**Peak 15-Min: 8:40 AM -- 8:55 AM**



| 5-Min Count Period    | San Angelo Ave (Northbound) |      |       |   | San Angelo Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|-----------------------------|------|-------|---|-----------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                        | Thru | Right | U | Left                        | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 7:00 AM               | 2                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 9    | 2     | 0 | 0                     | 26   | 0     | 0 | 39    |               |
| 7:05 AM               | 6                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 12   | 0     | 0 | 2                     | 52   | 0     | 0 | 74    |               |
| 7:10 AM               | 6                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 8    | 2     | 0 | 1                     | 43   | 0     | 0 | 61    |               |
| 7:15 AM               | 7                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 15   | 3     | 0 | 2                     | 38   | 0     | 0 | 66    |               |
| 7:20 AM               | 2                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 15   | 3     | 0 | 4                     | 43   | 0     | 0 | 69    |               |
| 7:25 AM               | 2                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 20   | 3     | 0 | 0                     | 48   | 0     | 0 | 75    |               |
| 7:30 AM               | 2                           | 1    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 17   | 1     | 0 | 2                     | 53   | 0     | 0 | 77    |               |
| 7:35 AM               | 4                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 17   | 1     | 0 | 1                     | 47   | 0     | 0 | 70    |               |
| 7:40 AM               | 6                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 20   | 2     | 0 | 1                     | 74   | 0     | 0 | 103   |               |
| 7:45 AM               | 9                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 23   | 1     | 0 | 1                     | 65   | 0     | 0 | 103   |               |
| 7:50 AM               | 4                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 13   | 0     | 0 | 1                     | 54   | 0     | 0 | 73    |               |
| 7:55 AM               | 6                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 13   | 2     | 0 | 0                     | 46   | 0     | 0 | 69    | 879           |
| 8:00 AM               | 6                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 19   | 1     | 0 | 1                     | 53   | 0     | 0 | 83    | 923           |
| 8:05 AM               | 5                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 17   | 3     | 0 | 0                     | 69   | 0     | 0 | 95    | 944           |
| 8:10 AM               | 9                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 21   | 2     | 0 | 3                     | 58   | 0     | 0 | 96    | 979           |
| 8:15 AM               | 6                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 21   | 0     | 0 | 0                     | 45   | 0     | 0 | 72    | 985           |
| 8:20 AM               | 8                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 15   | 2     | 0 | 1                     | 51   | 0     | 0 | 81    | 997           |
| 8:25 AM               | 5                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 21   | 2     | 0 | 1                     | 60   | 0     | 0 | 90    | 1012          |
| 8:30 AM               | 5                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 19   | 0     | 0 | 1                     | 44   | 0     | 1 | 72    | 1007          |
| 8:35 AM               | 6                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 14   | 2     | 0 | 0                     | 48   | 0     | 0 | 70    | 1007          |
| 8:40 AM               | 5                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 25   | 4     | 0 | 1                     | 59   | 0     | 0 | 96    | 1000          |
| 8:45 AM               | 10                          | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 19   | 2     | 0 | 2                     | 62   | 0     | 0 | 97    | 994           |
| 8:50 AM               | 7                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 14   | 3     | 0 | 1                     | 59   | 0     | 0 | 86    | 1007          |
| 8:55 AM               | 2                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 20   | 4     | 0 | 0                     | 56   | 0     | 0 | 86    | 1024          |
| Peak 15-Min Flowrates | Northbound                  |      |       |   | Southbound                  |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                        | Thru | Right | U | Left                        | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 88                          | 0    | 24    | 0 | 0                           | 0    | 0     | 0 | 0                     | 232  | 36    | 0 | 16                    | 720  | 0     | 0 | 1116  |               |
| Heavy Trucks          | 4                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 16   | 12    | 0 | 0                     | 4    | 0     | 0 | 36    |               |
| Pedestrians           |                             | 12   |       |   |                             | 0    |       |   |                       | 0    |       |   |                       | 0    |       |   | 12    |               |
| Bicycles              | 0                           | 0    | 0     |   | 0                           | 0    | 0     |   | 0                     | 1    | 0     |   | 0                     | 11   | 0     |   | 12    |               |
| Railroad              |                             |      |       |   |                             |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                             |      |       |   |                             |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

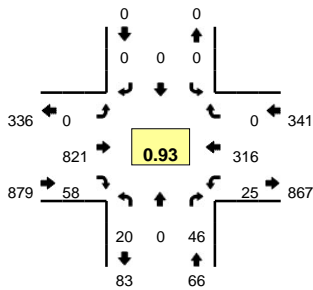
Comments: N/A

Type of peak hour being reported: Intersection Peak

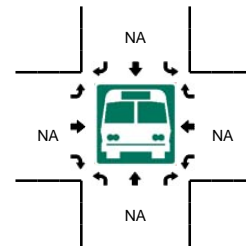
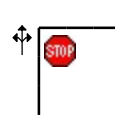
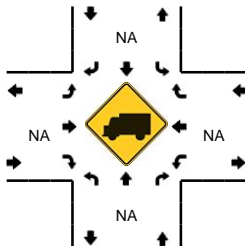
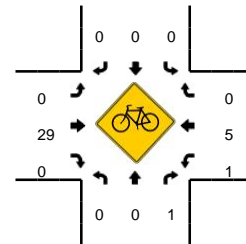
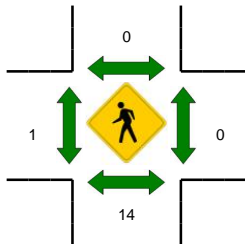
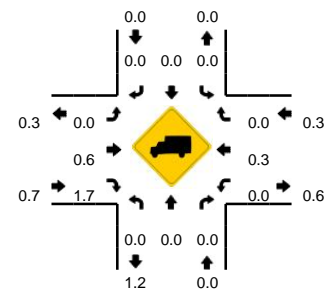
Method for determining peak hour: Total Entering Volume

**LOCATION:** San Angelo Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397704  
**DATE:** Tue, May 19 2015



**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | San Angelo Ave (Northbound) |      |       |   | San Angelo Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|-----------------------------|------|-------|---|-----------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                        | Thru | Right | U | Left                        | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 1                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 37   | 2     | 0 | 1                     | 18   | 0     | 0 | 61    |               |
| 4:05 PM               | 1                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 36   | 0     | 0 | 0                     | 26   | 0     | 0 | 63    |               |
| 4:10 PM               | 1                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 34   | 3     | 0 | 0                     | 20   | 0     | 0 | 59    |               |
| 4:15 PM               | 0                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 39   | 2     | 0 | 0                     | 15   | 0     | 0 | 60    |               |
| 4:20 PM               | 3                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 31   | 3     | 0 | 0                     | 25   | 0     | 0 | 63    |               |
| 4:25 PM               | 3                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                     | 49   | 1     | 0 | 0                     | 20   | 0     | 0 | 74    |               |
| 4:30 PM               | 4                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 42   | 3     | 0 | 3                     | 34   | 0     | 0 | 88    |               |
| 4:35 PM               | 3                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 44   | 3     | 0 | 2                     | 25   | 0     | 0 | 79    |               |
| 4:40 PM               | 1                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 51   | 5     | 0 | 1                     | 35   | 0     | 0 | 95    |               |
| 4:45 PM               | 2                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 35   | 3     | 0 | 0                     | 29   | 0     | 0 | 71    |               |
| 4:50 PM               | 2                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 49   | 5     | 0 | 2                     | 23   | 0     | 0 | 83    |               |
| 4:55 PM               | 3                           | 0    | 6     | 0 | 0                           | 0    | 0     | 0 | 0                     | 55   | 4     | 0 | 0                     | 28   | 0     | 0 | 96    | 892           |
| 5:00 PM               | 2                           | 0    | 5     | 0 | 0                           | 0    | 0     | 0 | 0                     | 40   | 6     | 0 | 4                     | 25   | 0     | 0 | 82    | 913           |
| 5:05 PM               | 2                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 63   | 3     | 0 | 3                     | 31   | 0     | 0 | 105   | 955           |
| 5:10 PM               | 3                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 68   | 4     | 0 | 1                     | 21   | 0     | 0 | 100   | 996           |
| 5:15 PM               | 1                           | 0    | 7     | 0 | 0                           | 0    | 0     | 0 | 0                     | 82   | 4     | 0 | 0                     | 14   | 0     | 0 | 108   | 1044          |
| 5:20 PM               | 0                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 67   | 4     | 0 | 2                     | 36   | 0     | 0 | 112   | 1093          |
| 5:25 PM               | 0                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                     | 64   | 8     | 0 | 1                     | 28   | 0     | 0 | 103   | 1122          |
| 5:30 PM               | 5                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 73   | 4     | 0 | 0                     | 19   | 0     | 0 | 104   | 1138          |
| 5:35 PM               | 2                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 74   | 5     | 0 | 3                     | 30   | 0     | 0 | 117   | 1176          |
| 5:40 PM               | 4                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                     | 79   | 5     | 0 | 6                     | 27   | 0     | 0 | 124   | 1205          |
| 5:45 PM               | 0                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 75   | 2     | 0 | 0                     | 23   | 0     | 0 | 104   | 1238          |
| 5:50 PM               | 1                           | 0    | 4     | 0 | 0                           | 0    | 0     | 0 | 0                     | 60   | 11    | 0 | 5                     | 23   | 0     | 0 | 104   | 1259          |
| 5:55 PM               | 0                           | 0    | 6     | 0 | 0                           | 0    | 0     | 0 | 0                     | 76   | 2     | 0 | 0                     | 39   | 0     | 0 | 123   | 1286          |
| Peak 15-Min Flowrates | Northbound                  |      |       |   | Southbound                  |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                        | Thru | Right | U | Left                        | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 44                          | 0    | 36    | 0 | 0                           | 0    | 0     | 0 | 0                     | 904  | 56    | 0 | 36                    | 304  | 0     | 0 | 1380  |               |
| Heavy Trucks          | 0                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                     | 8    | 0     | 0 | 0                     | 0    | 0     | 0 | 8     |               |
| Pedestrians           | 8                           |      |       |   | 0                           |      |       |   | 0                     |      |       |   | 0                     |      |       |   | 8     |               |
| Bicycles              | 0                           | 0    | 1     |   | 0                           | 0    | 0     |   | 0                     | 8    | 0     |   | 0                     | 4    | 0     |   | 13    |               |
| Railroad              |                             |      |       |   |                             |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                             |      |       |   |                             |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A



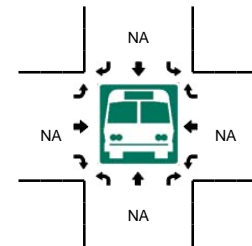
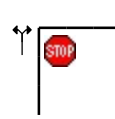
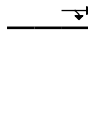
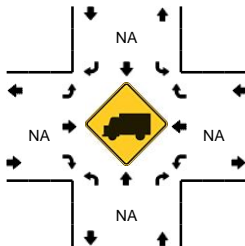
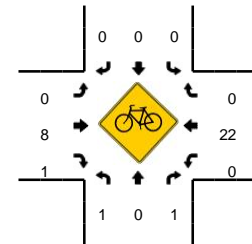
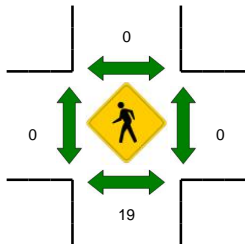
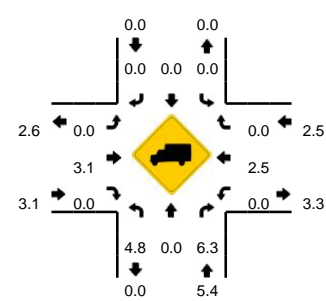
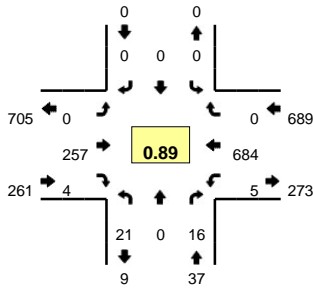
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** Stowell Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397705  
**DATE:** Tue, May 19 2015

**Peak-Hour: 7:25 AM -- 8:25 AM**  
**Peak 15-Min: 7:35 AM -- 7:50 AM**



| 5-Min Count<br>Beginning At      | Stowell Ave<br>(Northbound) |      |       |   | Stowell Ave<br>(Southbound) |      |       |   | Maude Ave<br>(Eastbound) |      |       |   | Maude Ave<br>(Westbound) |      |       |   | Total        | Hourly<br>Totals |
|----------------------------------|-----------------------------|------|-------|---|-----------------------------|------|-------|---|--------------------------|------|-------|---|--------------------------|------|-------|---|--------------|------------------|
|                                  | Left                        | Thru | Right | U | Left                        | Thru | Right | U | Left                     | Thru | Right | U | Left                     | Thru | Right | U |              |                  |
| 7:00 AM                          | 2                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 11   | 0     | 0 | 0                        | 28   | 0     | 0 | 41           |                  |
| 7:05 AM                          | 1                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 12   | 0     | 0 | 0                        | 52   | 0     | 0 | 65           |                  |
| 7:10 AM                          | 3                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 11   | 1     | 0 | 0                        | 41   | 0     | 0 | 57           |                  |
| 7:15 AM                          | 3                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 14   | 1     | 0 | 0                        | 42   | 0     | 0 | 60           |                  |
| 7:20 AM                          | 0                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 17   | 1     | 0 | 0                        | 42   | 0     | 0 | 60           |                  |
| 7:25 AM                          | 4                           | 0    | 6     | 0 | 0                           | 0    | 0     | 0 | 0                        | 23   | 0     | 0 | 0                        | 46   | 0     | 0 | 79           |                  |
| 7:30 AM                          | 1                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 18   | 0     | 0 | 0                        | 56   | 0     | 0 | 75           |                  |
| 7:35 AM                          | 1                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 20   | 0     | 0 | 1                        | 60   | 0     | 0 | 83           |                  |
| 7:40 AM                          | 6                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 23   | 0     | 0 | 0                        | 67   | 0     | 0 | 96           |                  |
| 7:45 AM                          | 3                           | 0    | 3     | 0 | 0                           | 0    | 0     | 0 | 0                        | 29   | 1     | 0 | 0                        | 61   | 0     | 0 | 97           |                  |
| 7:50 AM                          | 0                           | 0    | 2     | 0 | 0                           | 0    | 0     | 0 | 0                        | 15   | 0     | 0 | 1                        | 56   | 0     | 0 | 74           |                  |
| 7:55 AM                          | 0                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 18   | 0     | 0 | 0                        | 54   | 0     | 0 | 73           | 860              |
| 8:00 AM                          | 0                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 22   | 0     | 0 | 1                        | 52   | 0     | 0 | 76           | 895              |
| 8:05 AM                          | 0                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 17   | 0     | 0 | 0                        | 75   | 0     | 0 | 92           | 922              |
| 8:10 AM                          | 1                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 26   | 0     | 0 | 0                        | 48   | 0     | 0 | 75           | 940              |
| 8:15 AM                          | 3                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 27   | 0     | 0 | 1                        | 49   | 0     | 0 | 81           | 961              |
| 8:20 AM                          | 2                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 19   | 3     | 0 | 1                        | 60   | 0     | 0 | 86           | 987              |
| 8:25 AM                          | 3                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 19   | 0     | 0 | 0                        | 46   | 0     | 0 | 68           | 976              |
| 8:30 AM                          | 3                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 19   | 2     | 0 | 1                        | 48   | 0     | 0 | 74           | 975              |
| 8:35 AM                          | 1                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 13   | 1     | 0 | 1                        | 45   | 0     | 0 | 62           | 954              |
| 8:40 AM                          | 2                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 25   | 1     | 0 | 0                        | 63   | 0     | 0 | 92           | 950              |
| 8:45 AM                          | 4                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 18   | 2     | 0 | 0                        | 61   | 0     | 0 | 86           | 939              |
| 8:50 AM                          | 2                           | 0    | 1     | 0 | 0                           | 0    | 0     | 0 | 0                        | 21   | 1     | 0 | 0                        | 59   | 0     | 0 | 84           | 949              |
| 8:55 AM                          | 3                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 24   | 2     | 0 | 1                        | 47   | 0     | 0 | 77           | 953              |
| <b>Peak 15-Min<br/>Flowrates</b> | <b>Northbound</b>           |      |       |   | <b>Southbound</b>           |      |       |   | <b>Eastbound</b>         |      |       |   | <b>Westbound</b>         |      |       |   | <b>Total</b> |                  |
| All Vehicles                     | 40                          | 0    | 16    | 0 | 0                           | 0    | 0     | 0 | 0                        | 288  | 4     | 0 | 4                        | 752  | 0     | 0 | 1104         |                  |
| Heavy Trucks                     | 4                           | 0    | 0     | 0 | 0                           | 0    | 0     | 0 | 0                        | 8    | 0     | 0 | 0                        | 20   | 0     | 0 | 32           |                  |
| Pedestrians                      |                             | 4    |       |   |                             | 0    |       |   |                          | 0    |       |   |                          | 0    |       |   | 4            |                  |
| Bicycles                         | 0                           | 0    | 1     |   | 0                           | 0    | 0     |   | 0                        | 1    | 0     |   | 0                        | 3    | 0     |   | 5            |                  |
| Railroad                         |                             |      |       |   |                             |      |       |   |                          |      |       |   |                          |      |       |   |              |                  |
| Stopped Buses                    |                             |      |       |   |                             |      |       |   |                          |      |       |   |                          |      |       |   |              |                  |

Comments: N/A

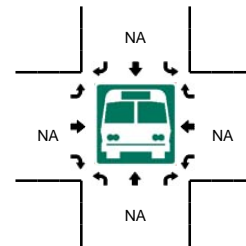
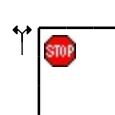
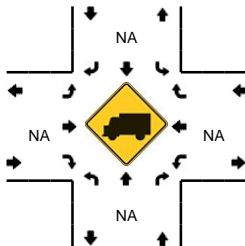
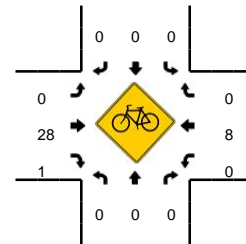
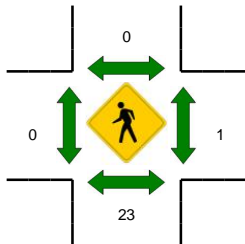
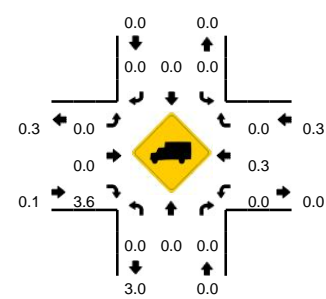
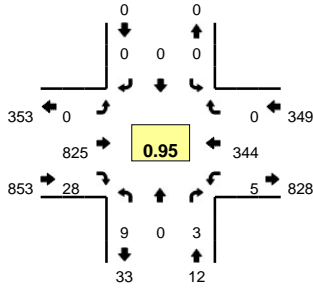
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** Stowell Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397706  
**DATE:** Tue, May 19 2015

**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:45 PM -- 6:00 PM**



| 5-Min Count Period    | Stowell Ave (Northbound) |      |       |   | Stowell Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|--------------------------|------|-------|---|--------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                     | Thru | Right | U | Left                     | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 2                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 40   | 0     | 0 | 1                     | 20   | 0     | 0 | 64    |               |
| 4:05 PM               | 0                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 33   | 0     | 0 | 2                     | 26   | 0     | 0 | 62    |               |
| 4:10 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 30   | 3     | 0 | 0                     | 18   | 0     | 0 | 52    |               |
| 4:15 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 38   | 1     | 0 | 0                     | 22   | 0     | 0 | 61    |               |
| 4:20 PM               | 2                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 31   | 3     | 0 | 0                     | 21   | 0     | 0 | 57    |               |
| 4:25 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 47   | 2     | 0 | 0                     | 21   | 0     | 0 | 70    |               |
| 4:30 PM               | 2                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 39   | 2     | 0 | 0                     | 40   | 0     | 0 | 83    |               |
| 4:35 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 48   | 0     | 0 | 0                     | 24   | 0     | 0 | 73    |               |
| 4:40 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 55   | 3     | 0 | 2                     | 34   | 0     | 0 | 95    |               |
| 4:45 PM               | 0                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 36   | 2     | 0 | 0                     | 29   | 0     | 0 | 68    |               |
| 4:50 PM               | 2                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 46   | 2     | 0 | 2                     | 26   | 0     | 0 | 79    |               |
| 4:55 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 64   | 5     | 0 | 0                     | 30   | 0     | 0 | 99    | 863           |
| 5:00 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 43   | 3     | 0 | 0                     | 31   | 0     | 0 | 77    | 876           |
| 5:05 PM               | 3                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 57   | 5     | 0 | 0                     | 33   | 0     | 0 | 98    | 912           |
| 5:10 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 70   | 1     | 0 | 1                     | 19   | 0     | 0 | 91    | 951           |
| 5:15 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 87   | 4     | 0 | 0                     | 18   | 0     | 0 | 110   | 1000          |
| 5:20 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 68   | 3     | 0 | 1                     | 41   | 0     | 0 | 113   | 1056          |
| 5:25 PM               | 2                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 63   | 2     | 0 | 0                     | 19   | 0     | 0 | 86    | 1072          |
| 5:30 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 77   | 3     | 0 | 1                     | 19   | 0     | 0 | 101   | 1090          |
| 5:35 PM               | 1                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 73   | 2     | 0 | 0                     | 33   | 0     | 0 | 109   | 1126          |
| 5:40 PM               | 0                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 75   | 1     | 0 | 1                     | 31   | 0     | 0 | 109   | 1140          |
| 5:45 PM               | 1                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 69   | 2     | 0 | 0                     | 26   | 0     | 0 | 99    | 1171          |
| 5:50 PM               | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 64   | 2     | 0 | 1                     | 31   | 0     | 0 | 98    | 1190          |
| 5:55 PM               | 0                        | 0    | 1     | 0 | 0                        | 0    | 0     | 0 | 0                     | 79   | 0     | 0 | 0                     | 43   | 0     | 0 | 123   | 1214          |
| Peak 15-Min Flowrates | Northbound               |      |       |   | Southbound               |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                     | Thru | Right | U | Left                     | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 4                        | 0    | 8     | 0 | 0                        | 0    | 0     | 0 | 0                     | 848  | 16    | 0 | 4                     | 400  | 0     | 0 | 1280  |               |
| Heavy Trucks          | 0                        | 0    | 0     | 0 | 0                        | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 0     |               |
| Pedestrians           |                          | 24   |       |   |                          | 0    |       |   |                       | 0    |       |   |                       | 0    |       |   | 24    |               |
| Bicycles              | 0                        | 0    | 0     |   | 0                        | 0    | 0     |   | 0                     | 6    | 0     |   | 0                     | 1    | 0     |   | 7     |               |
| Railroad              |                          |      |       |   |                          |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                          |      |       |   |                          |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

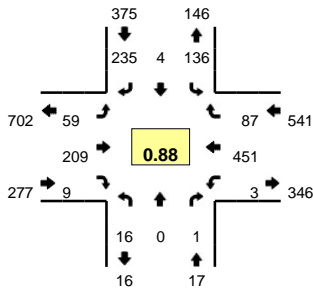
Comments: N/A

Type of peak hour being reported: Intersection Peak

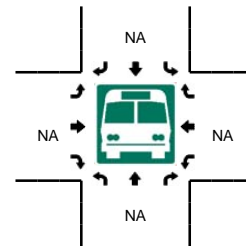
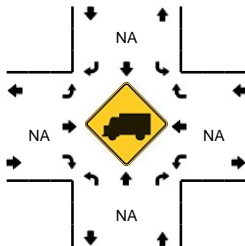
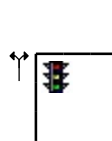
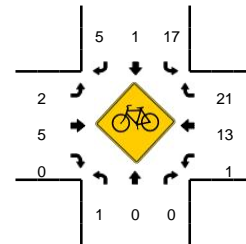
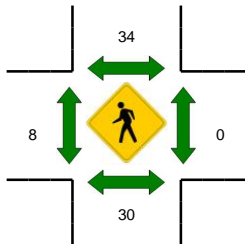
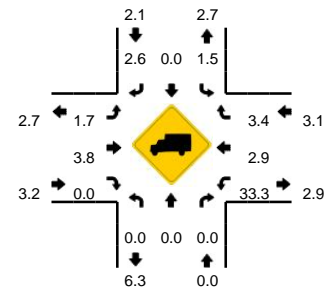
### Method for determining peak hour: Total Entering Volume

**LOCATION:** Borregas Ave/North Murphy Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397707  
**DATE:** Tue, May 19 2015



**Peak-Hour: 7:25 AM -- 8:25 AM**  
**Peak 15-Min: 7:55 AM -- 8:10 AM**

[illegible]

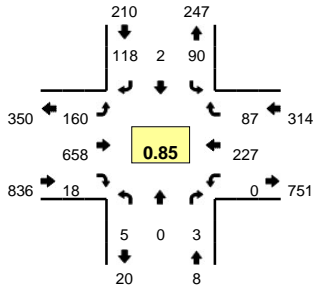
Comments: N/A

Type of peak hour being reported: Intersection Peak

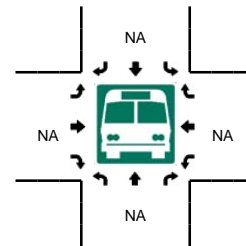
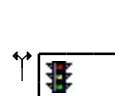
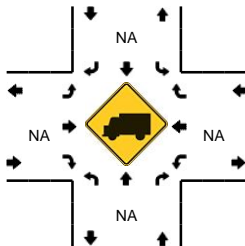
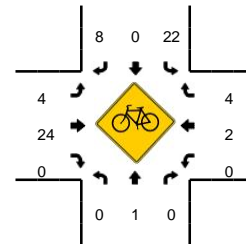
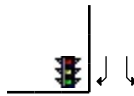
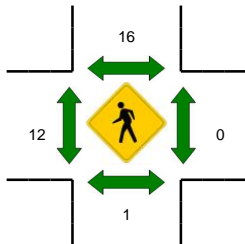
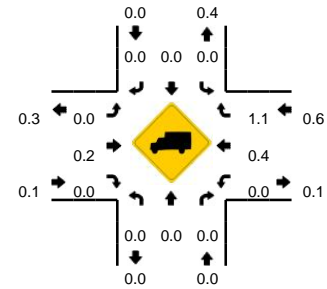
Method for determining peak hour: Total Entering Volume

**LOCATION:** Borregas Ave/North Murphy Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397708  
**DATE:** Tue, May 19 2015



**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:35 PM -- 5:50 PM**



| 5-Min Count Period    | Borregas Ave/North Murphy Ave (Northbound) |      |       |   | Borregas Ave/North Murphy Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|--|------|-------|---|--|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                                       | Thru | Right | U | Left                                       | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 0  | 0    | 0     | 0 | 3  | 0    | 10    | 0 | 9                     | 30   | 0     | 0 | 1                     | 9    | 9     | 0 | 71    |               |
| 4:05 PM               | 1  | 0    | 0     | 0 | 3  | 0    | 8     | 0 | 8                     | 33   | 1     | 0 | 0                     | 22   | 10    | 0 | 86    |               |
| 4:10 PM               | 2  | 0    | 2     | 0 | 6  | 0    | 6     | 0 | 9                     | 26   | 0     | 0 | 0                     | 12   | 7     | 0 | 70    |               |
| 4:15 PM               | 1  | 0    | 1     | 0 | 5  | 0    | 7     | 0 | 5                     | 30   | 0     | 0 | 0                     | 10   | 3     | 0 | 62    |               |
| 4:20 PM               | 0  | 0    | 0     | 0 | 5  | 0    | 8     | 0 | 6                     | 24   | 3     | 0 | 0                     | 13   | 9     | 0 | 68    |               |
| 4:25 PM               | 0  | 0    | 0     | 0 | 6  | 0    | 5     | 0 | 7                     | 38   | 4     | 0 | 0                     | 16   | 5     | 0 | 81    |               |
| 4:30 PM               | 0  | 0    | 0     | 0 | 4  | 0    | 14    | 0 | 12                    | 28   | 0     | 0 | 0                     | 20   | 7     | 0 | 85    |               |
| 4:35 PM               | 0  | 0    | 0     | 0 | 9  | 0    | 5     | 0 | 4                     | 37   | 1     | 0 | 1                     | 19   | 6     | 0 | 82    |               |
| 4:40 PM               | 1  | 0    | 0     | 0 | 7  | 0    | 7     | 0 | 7                     | 38   | 0     | 0 | 0                     | 27   | 5     | 0 | 92    |               |
| 4:45 PM               | 1  | 0    | 0     | 0 | 6  | 1    | 6     | 0 | 5                     | 31   | 2     | 0 | 1                     | 25   | 9     | 0 | 87    |               |
| 4:50 PM               | 1  | 0    | 0     | 0 | 6  | 0    | 12    | 0 | 11                    | 27   | 5     | 0 | 0                     | 16   | 6     | 0 | 84    |               |
| 4:55 PM               | 0  | 0    | 0     | 0 | 2  | 0    | 8     | 0 | 11                    | 44   | 2     | 0 | 0                     | 25   | 11    | 0 | 103   | 971           |
| 5:00 PM               | 1  | 0    | 0     | 0 | 4  | 0    | 10    | 0 | 8                     | 38   | 1     | 0 | 0                     | 16   | 4     | 0 | 82    | 982           |
| 5:05 PM               | 1  | 0    | 0     | 0 | 2  | 0    | 9     | 0 | 9                     | 46   | 3     | 0 | 0                     | 22   | 8     | 0 | 100   | 996           |
| 5:10 PM               | 1  | 0    | 0     | 0 | 3  | 0    | 9     | 0 | 10                    | 54   | 1     | 0 | 0                     | 15   | 8     | 0 | 101   | 1027          |
| 5:15 PM               | 0  | 0    | 1     | 0 | 6  | 0    | 3     | 0 | 17                    | 66   | 0     | 0 | 0                     | 13   | 2     | 0 | 108   | 1073          |
| 5:20 PM               | 1  | 0    | 0     | 0 | 12   | 0    | 13    | 0 | 12                    | 52   | 3     | 0 | 0                     | 19   | 6     | 0 | 118   | 1123          |
| 5:25 PM               | 0  | 0    | 0     | 0 | 8  | 0    | 7     | 0 | 11                    | 50   | 3     | 0 | 0                     | 18   | 4     | 0 | 101   | 1143          |
| 5:30 PM               | 0  | 0    | 0     | 0 | 10   | 0    | 3     | 0 | 19                    | 54   | 1     | 0 | 0                     | 18   | 7     | 0 | 112   | 1170          |
| 5:35 PM               | 1  | 0    | 0     | 0 | 11   | 1    | 8     | 0 | 11                    | 69   | 1     | 0 | 0                     | 27   | 7     | 0 | 136   | 1224          |
| 5:40 PM               | 0  | 0    | 0     | 0 | 11   | 1    | 7     | 0 | 12                    | 62   | 1     | 0 | 0                     | 24   | 14    | 0 | 132   | 1264          |
| 5:45 PM               | 0  | 0    | 1     | 0 | 9  | 0    | 20    | 0 | 19                    | 62   | 0     | 0 | 0                     | 11   | 12    | 0 | 134   | 1311          |
| 5:50 PM               | 0  | 0    | 0     | 0 | 2  | 0    | 10    | 0 | 18                    | 46   | 2     | 0 | 0                     | 18   | 8     | 0 | 104   | 1331          |
| 5:55 PM               | 0  | 0    | 1     | 0 | 12   | 0    | 19    | 0 | 14                    | 59   | 2     | 0 | 0                     | 26   | 7     | 0 | 140   | 1368          |
| Peak 15-Min Flowrates | Northbound                                 |      |       |   | Southbound                                 |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                                       | Thru | Right | U | Left                                       | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 4  | 0    | 4     | 0 | 124  | 8    | 140   | 0 | 168                   | 772  | 8     | 0 | 0                     | 248  | 132   | 0 | 1608  |               |
| Heavy Trucks          | 0  | 0    | 0     | 0 | 0  | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 0     |               |
| Pedestrians           | 0  | 0    | 0     | 0 | 12   | 0    | 0     | 0 | 12                    | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 24    |               |
| Bicycles              | 0  | 1    | 0     | 0 | 11   | 0    | 4     | 0 | 0                     | 8    | 0     | 0 | 0                     | 1    | 0     | 0 | 25    |               |
| Railroad              |  |      |       |   |  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |  |      |       |   |  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

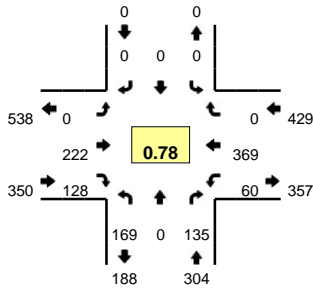
Comments: N/A

Type of peak hour being reported: Intersection Peak

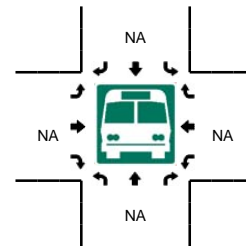
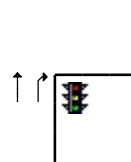
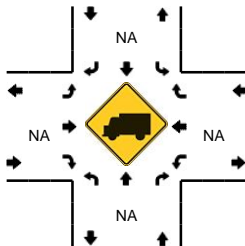
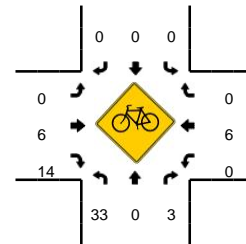
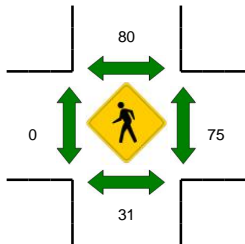
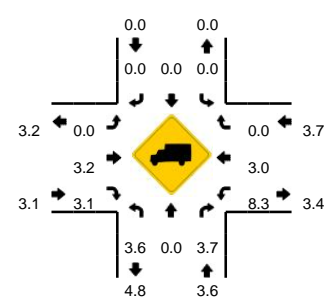
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Sunnyvale Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397709  
**DATE:** Tue, May 19 2015



**Peak-Hour: 7:25 AM -- 8:25 AM**  
**Peak 15-Min: 8:00 AM -- 8:15 AM**



| 5-Min Count Period           | North Sunnyvale Ave (Northbound) |      |       |   | North Sunnyvale Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total        | Hourly Totals |
|------------------------------|----------------------------------|------|-------|---|----------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|--------------|---------------|
| Beginning At                 | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |              |               |
| 7:00 AM                      | 1                                | 0    | 3     | 0 | 0                                | 0    | 0     | 0 | 0                     | 10   | 4     | 0 | 3                     | 10   | 0     | 0 | 31           |               |
| 7:05 AM                      | 7                                | 0    | 5     | 0 | 0                                | 0    | 0     | 0 | 0                     | 10   | 6     | 0 | 6                     | 24   | 0     | 0 | 58           |               |
| 7:10 AM                      | 7                                | 0    | 4     | 0 | 0                                | 0    | 0     | 0 | 0                     | 9    | 9     | 0 | 3                     | 22   | 0     | 0 | 54           |               |
| 7:15 AM                      | 5                                | 0    | 1     | 0 | 0                                | 0    | 0     | 0 | 0                     | 11   | 9     | 0 | 2                     | 24   | 0     | 0 | 52           |               |
| 7:20 AM                      | 8                                | 0    | 3     | 0 | 0                                | 0    | 0     | 0 | 0                     | 11   | 5     | 0 | 6                     | 17   | 0     | 0 | 50           |               |
| 7:25 AM                      | 4                                | 0    | 6     | 0 | 0                                | 0    | 0     | 0 | 0                     | 15   | 15    | 0 | 2                     | 22   | 0     | 0 | 64           |               |
| 7:30 AM                      | 8                                | 0    | 11    | 0 | 0                                | 0    | 0     | 0 | 0                     | 15   | 4     | 0 | 4                     | 29   | 0     | 0 | 71           |               |
| 7:35 AM                      | 13                               | 0    | 6     | 0 | 0                                | 0    | 0     | 0 | 0                     | 19   | 10    | 0 | 3                     | 29   | 0     | 0 | 80           |               |
| 7:40 AM                      | 9                                | 0    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 16   | 12    | 0 | 5                     | 36   | 0     | 0 | 85           |               |
| 7:45 AM                      | 16                               | 0    | 15    | 0 | 0                                | 0    | 0     | 0 | 0                     | 27   | 12    | 0 | 3                     | 28   | 0     | 0 | 101          |               |
| 7:50 AM                      | 16                               | 0    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 23   | 11    | 0 | 10                    | 31   | 0     | 0 | 98           |               |
| 7:55 AM                      | 17                               | 0    | 11    | 0 | 0                                | 0    | 0     | 0 | 0                     | 23   | 16    | 0 | 4                     | 27   | 0     | 0 | 98           | 842           |
| 8:00 AM                      | 17                               | 0    | 21    | 0 | 0                                | 0    | 0     | 0 | 0                     | 21   | 23    | 0 | 4                     | 35   | 0     | 0 | 121          | 932           |
| 8:05 AM                      | 27                               | 0    | 30    | 0 | 0                                | 0    | 0     | 0 | 0                     | 18   | 2     | 0 | 10                    | 40   | 0     | 0 | 127          | 1001          |
| 8:10 AM                      | 20                               | 0    | 9     | 0 | 0                                | 0    | 0     | 0 | 0                     | 17   | 13    | 0 | 9                     | 32   | 0     | 0 | 100          | 1047          |
| 8:15 AM                      | 10                               | 0    | 2     | 0 | 0                                | 0    | 0     | 0 | 0                     | 16   | 4     | 0 | 4                     | 30   | 0     | 0 | 66           | 1061          |
| 8:20 AM                      | 12                               | 0    | 10    | 0 | 0                                | 0    | 0     | 0 | 0                     | 12   | 6     | 0 | 2                     | 30   | 0     | 0 | 72           | 1083          |
| 8:25 AM                      | 9                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 9    | 4     | 0 | 3                     | 27   | 0     | 0 | 60           | 1079          |
| 8:30 AM                      | 9                                | 0    | 2     | 0 | 0                                | 0    | 0     | 0 | 0                     | 21   | 7     | 0 | 3                     | 27   | 0     | 0 | 69           | 1077          |
| 8:35 AM                      | 9                                | 0    | 9     | 0 | 0                                | 0    | 0     | 0 | 0                     | 13   | 7     | 0 | 3                     | 37   | 0     | 0 | 78           | 1075          |
| 8:40 AM                      | 9                                | 0    | 5     | 0 | 0                                | 0    | 0     | 0 | 1                     | 16   | 7     | 0 | 4                     | 38   | 0     | 0 | 80           | 1070          |
| 8:45 AM                      | 9                                | 0    | 6     | 0 | 0                                | 0    | 0     | 0 | 0                     | 12   | 5     | 0 | 1                     | 31   | 0     | 0 | 64           | 1033          |
| 8:50 AM                      | 8                                | 0    | 3     | 0 | 0                                | 0    | 0     | 0 | 0                     | 17   | 5     | 0 | 4                     | 42   | 0     | 0 | 79           | 1014          |
| 8:55 AM                      | 11                               | 1    | 5     | 0 | 0                                | 0    | 0     | 0 | 1                     | 20   | 5     | 0 | 2                     | 32   | 0     | 0 | 77           | 993           |
| <b>Peak 15-Min Flowrates</b> | <b>Northbound</b>                |      |       |   | <b>Southbound</b>                |      |       |   | <b>Eastbound</b>      |      |       |   | <b>Westbound</b>      |      |       |   | <b>Total</b> |               |
| All Vehicles                 | 256                              | 0    | 240   | 0 | 0                                | 0    | 0     | 0 | 0                     | 224  | 152   | 0 | 92                    | 428  | 0     | 0 | 1392         |               |
| Heavy Trucks                 | 8                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 8                     | 8    | 0     | 0 | 32           |               |
| Pedestrians                  |                                  | 44   |       |   |                                  | 144  |       |   |                       | 0    |       |   |                       | 132  |       |   | 320          |               |
| Bicycles                     | 11                               | 0    | 1     |   | 0                                | 0    | 0     |   | 0                     | 0    | 4     |   | 0                     | 1    | 0     |   | 17           |               |
| Railroad                     |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |              |               |
| Stopped Buses                |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |              |               |

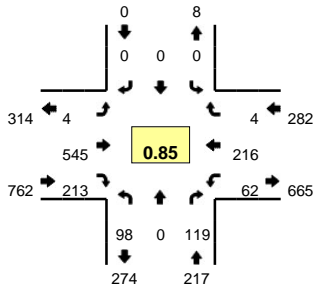
Comments: N/A

Type of peak hour being reported: Intersection Peak

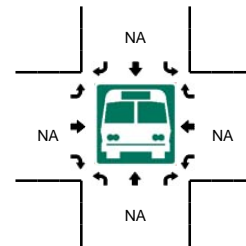
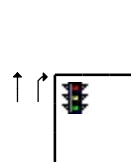
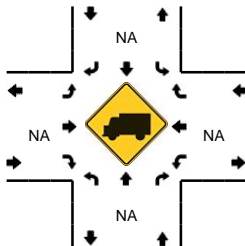
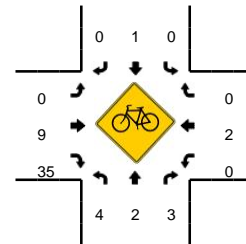
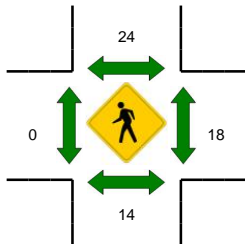
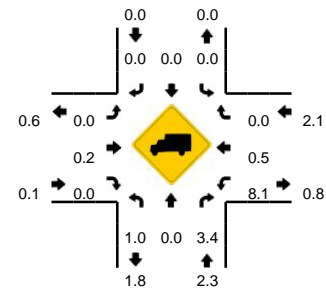
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Sunnyvale Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397710  
**DATE:** Tue, May 19 2015



**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | North Sunnyvale Ave (Northbound) |      |       |   | North Sunnyvale Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|----------------------------------|------|-------|---|----------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 5                                | 0    | 12    | 0 | 0                                | 0    | 0     | 0 | 0                     | 30   | 6     | 0 | 3                     | 10   | 0     | 0 | 66    |               |
| 4:05 PM               | 12                               | 1    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 25   | 9     | 0 | 6                     | 21   | 0     | 0 | 81    |               |
| 4:10 PM               | 6                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 23   | 5     | 0 | 1                     | 12   | 0     | 0 | 55    |               |
| 4:15 PM               | 7                                | 0    | 4     | 0 | 0                                | 0    | 0     | 0 | 0                     | 29   | 14    | 0 | 1                     | 7    | 1     | 0 | 63    |               |
| 4:20 PM               | 8                                | 2    | 11    | 0 | 0                                | 0    | 0     | 0 | 0                     | 19   | 5     | 0 | 3                     | 11   | 0     | 0 | 59    |               |
| 4:25 PM               | 4                                | 0    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 34   | 9     | 0 | 8                     | 18   | 1     | 0 | 81    |               |
| 4:30 PM               | 13                               | 0    | 4     | 0 | 0                                | 0    | 0     | 0 | 1                     | 17   | 9     | 0 | 3                     | 16   | 0     | 0 | 63    |               |
| 4:35 PM               | 9                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 41   | 11    | 0 | 4                     | 16   | 0     | 0 | 89    |               |
| 4:40 PM               | 9                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 42   | 6     | 0 | 7                     | 25   | 0     | 0 | 97    |               |
| 4:45 PM               | 8                                | 0    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 30   | 6     | 0 | 7                     | 26   | 0     | 0 | 84    |               |
| 4:50 PM               | 5                                | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 30   | 4     | 0 | 5                     | 16   | 0     | 0 | 68    |               |
| 4:55 PM               | 10                               | 0    | 6     | 0 | 0                                | 0    | 0     | 0 | 0                     | 31   | 12    | 0 | 5                     | 25   | 0     | 0 | 89    | 895           |
| 5:00 PM               | 4                                | 0    | 9     | 0 | 0                                | 0    | 0     | 0 | 1                     | 39   | 13    | 0 | 1                     | 12   | 2     | 0 | 81    | 910           |
| 5:05 PM               | 11                               | 0    | 5     | 0 | 0                                | 0    | 0     | 0 | 0                     | 44   | 9     | 0 | 4                     | 23   | 0     | 0 | 96    | 925           |
| 5:10 PM               | 7                                | 0    | 11    | 0 | 0                                | 0    | 0     | 0 | 0                     | 31   | 8     | 0 | 9                     | 14   | 2     | 0 | 82    | 952           |
| 5:15 PM               | 5                                | 0    | 7     | 0 | 0                                | 0    | 0     | 0 | 0                     | 63   | 21    | 0 | 5                     | 12   | 0     | 0 | 113   | 1002          |
| 5:20 PM               | 9                                | 0    | 9     | 0 | 0                                | 0    | 0     | 0 | 0                     | 49   | 20    | 0 | 5                     | 20   | 0     | 0 | 112   | 1055          |
| 5:25 PM               | 4                                | 0    | 11    | 0 | 0                                | 0    | 0     | 0 | 0                     | 43   | 19    | 0 | 5                     | 19   | 0     | 0 | 101   | 1075          |
| 5:30 PM               | 11                               | 0    | 20    | 0 | 0                                | 0    | 0     | 0 | 1                     | 41   | 19    | 0 | 4                     | 14   | 0     | 1 | 111   | 1123          |
| 5:35 PM               | 9                                | 0    | 14    | 0 | 0                                | 0    | 0     | 0 | 1                     | 54   | 27    | 0 | 6                     | 22   | 0     | 0 | 133   | 1167          |
| 5:40 PM               | 12                               | 0    | 5     | 0 | 0                                | 0    | 0     | 0 | 0                     | 59   | 17    | 0 | 8                     | 27   | 0     | 0 | 128   | 1198          |
| 5:45 PM               | 8                                | 0    | 6     | 0 | 0                                | 0    | 0     | 0 | 1                     | 48   | 21    | 0 | 5                     | 18   | 0     | 0 | 107   | 1221          |
| 5:50 PM               | 8                                | 0    | 14    | 0 | 0                                | 0    | 0     | 0 | 0                     | 30   | 17    | 0 | 5                     | 15   | 0     | 0 | 89    | 1242          |
| 5:55 PM               | 10                               | 0    | 8     | 0 | 0                                | 0    | 0     | 0 | 0                     | 44   | 22    | 0 | 4                     | 20   | 0     | 0 | 108   | 1261          |
| Peak 15-Min Flowrates | Northbound                       |      |       |   | Southbound                       |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 128                              | 0    | 156   | 0 | 0                                | 0    | 0     | 0 | 8                     | 616  | 252   | 0 | 72                    | 252  | 0     | 4 | 1488  |               |
| Heavy Trucks          | 0                                | 0    | 4     |   | 0                                | 0    | 0     |   | 0                     | 0    | 0     |   | 4                     | 0    | 0     |   | 8     |               |
| Pedestrians           |                                  | 8    |       |   |                                  | 24   |       |   |                       | 0    |       |   |                       | 28   |       |   | 60    |               |
| Bicycles              | 1                                | 0    | 0     |   | 0                                | 1    | 0     |   | 0                     | 2    | 9     |   | 0                     | 2    | 0     |   | 15    |               |
| Railroad              |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

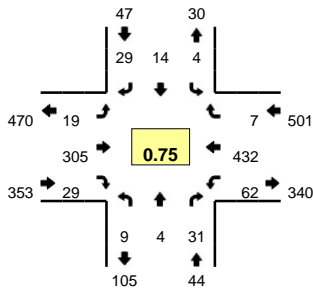
Comments: N/A

Type of peak hour being reported: Intersection Peak

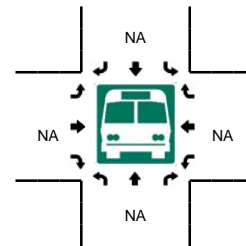
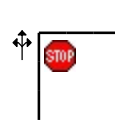
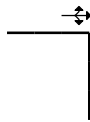
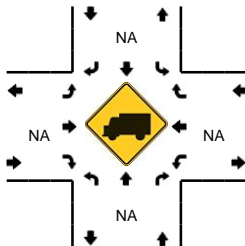
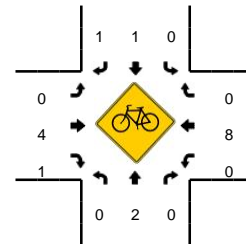
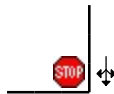
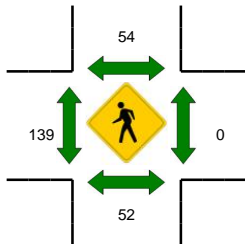
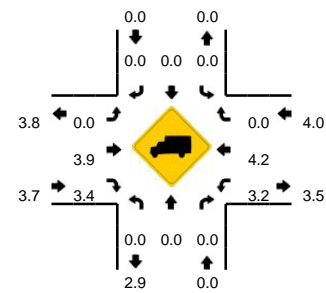
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Bayview Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397711  
**DATE:** Tue, May 19 2015



**Peak-Hour: 7:30 AM -- 8:30 AM**  
**Peak 15-Min: 7:55 AM -- 8:10 AM**



| 5-Min Count Period    | North Bayview Ave (Northbound) |      |       |   | North Bayview Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|--------------------------------|------|-------|---|--------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                           | Thru | Right | U | Left                           | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 7:00 AM               | 0                              | 0    | 0     | 0 | 1                              | 0    | 0     | 0 | 1                     | 15   | 0     | 0 | 0                     | 30   | 1     | 0 | 48    |               |
| 7:05 AM               | 1                              | 0    | 0     | 0 | 1                              | 0    | 2     | 0 | 1                     | 10   | 0     | 0 | 2                     | 23   | 0     | 0 | 40    |               |
| 7:10 AM               | 3                              | 0    | 0     | 0 | 0                              | 0    | 2     | 0 | 0                     | 13   | 0     | 0 | 0                     | 24   | 1     | 0 | 43    |               |
| 7:15 AM               | 0                              | 0    | 1     | 0 | 0                              | 0    | 2     | 0 | 2                     | 12   | 0     | 1 | 2                     | 30   | 1     | 0 | 51    |               |
| 7:20 AM               | 2                              | 0    | 0     | 0 | 1                              | 0    | 3     | 0 | 0                     | 15   | 0     | 0 | 3                     | 22   | 1     | 0 | 47    |               |
| 7:25 AM               | 0                              | 0    | 0     | 0 | 1                              | 0    | 3     | 0 | 3                     | 15   | 0     | 0 | 3                     | 20   | 0     | 0 | 45    |               |
| 7:30 AM               | 3                              | 0    | 2     | 0 | 0                              | 0    | 3     | 0 | 1                     | 30   | 3     | 0 | 1                     | 31   | 0     | 0 | 74    |               |
| 7:35 AM               | 1                              | 0    | 2     | 0 | 1                              | 1    | 5     | 0 | 1                     | 23   | 0     | 0 | 5                     | 35   | 0     | 0 | 74    |               |
| 7:40 AM               | 0                              | 0    | 1     | 0 | 0                              | 0    | 1     | 0 | 2                     | 19   | 0     | 0 | 3                     | 36   | 1     | 0 | 63    |               |
| 7:45 AM               | 0                              | 0    | 1     | 0 | 0                              | 2    | 2     | 0 | 1                     | 33   | 5     | 0 | 5                     | 48   | 1     | 0 | 98    |               |
| 7:50 AM               | 0                              | 0    | 3     | 0 | 0                              | 5    | 5     | 0 | 1                     | 20   | 3     | 0 | 20                    | 35   | 0     | 0 | 92    |               |
| 7:55 AM               | 1                              | 1    | 6     | 0 | 1                              | 4    | 8     | 0 | 3                     | 20   | 6     | 0 | 17                    | 44   | 0     | 0 | 111   | 786           |
| 8:00 AM               | 1                              | 2    | 6     | 0 | 0                              | 0    | 1     | 0 | 2                     | 44   | 7     | 0 | 5                     | 33   | 3     | 0 | 104   | 842           |
| 8:05 AM               | 1                              | 1    | 6     | 0 | 0                              | 1    | 0     | 0 | 4                     | 45   | 1     | 0 | 3                     | 37   | 0     | 0 | 99    | 901           |
| 8:10 AM               | 1                              | 0    | 3     | 0 | 0                              | 1    | 0     | 0 | 0                     | 22   | 2     | 0 | 1                     | 38   | 0     | 0 | 68    | 926           |
| 8:15 AM               | 0                              | 0    | 0     | 0 | 0                              | 0    | 1     | 0 | 0                     | 13   | 0     | 0 | 0                     | 33   | 1     | 0 | 48    | 923           |
| 8:20 AM               | 0                              | 0    | 1     | 0 | 1                              | 0    | 1     | 0 | 4                     | 18   | 2     | 0 | 1                     | 29   | 0     | 0 | 57    | 933           |
| 8:25 AM               | 1                              | 0    | 0     | 0 | 1                              | 0    | 2     | 0 | 0                     | 18   | 0     | 0 | 1                     | 33   | 1     | 0 | 57    | 945           |
| 8:30 AM               | 0                              | 1    | 0     | 0 | 0                              | 0    | 1     | 0 | 2                     | 28   | 2     | 0 | 1                     | 34   | 0     | 0 | 69    | 940           |
| 8:35 AM               | 1                              | 0    | 0     | 0 | 1                              | 0    | 0     | 0 | 1                     | 13   | 2     | 0 | 2                     | 48   | 0     | 0 | 68    | 934           |
| 8:40 AM               | 1                              | 0    | 0     | 0 | 2                              | 0    | 3     | 0 | 2                     | 20   | 2     | 0 | 1                     | 27   | 0     | 0 | 58    | 929           |
| 8:45 AM               | 1                              | 0    | 0     | 0 | 0                              | 0    | 2     | 0 | 1                     | 23   | 2     | 1 | 1                     | 44   | 1     | 0 | 76    | 907           |
| 8:50 AM               | 0                              | 0    | 0     | 0 | 0                              | 0    | 1     | 0 | 2                     | 24   | 0     | 0 | 1                     | 40   | 1     | 0 | 69    | 884           |
| 8:55 AM               | 0                              | 0    | 0     | 0 | 0                              | 0    | 0     | 0 | 0                     | 19   | 0     | 0 | 0                     | 39   | 0     | 0 | 58    | 831           |
| Peak 15-Min Flowrates | Northbound                     |      |       |   | Southbound                     |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                           | Thru | Right | U | Left                           | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 12                             | 16   | 72    | 0 | 4                              | 20   | 36    | 0 | 36                    | 436  | 56    | 0 | 100                   | 456  | 12    | 0 | 1256  |               |
| Heavy Trucks          | 0                              | 0    | 0     | 0 | 0                              | 0    | 0     | 0 | 0                     | 12   | 0     | 0 | 4                     | 12   | 0     | 0 | 28    |               |
| Pedestrians           |                                | 36   |       |   |                                | 56   |       |   |                       | 140  |       |   |                       | 0    |       |   | 232   |               |
| Bicycles              | 0                              | 0    | 0     |   | 0                              | 0    | 0     |   | 0                     | 1    | 1     |   | 0                     | 1    | 0     |   | 3     |               |
| Railroad              |                                |      |       |   |                                |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                |      |       |   |                                |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

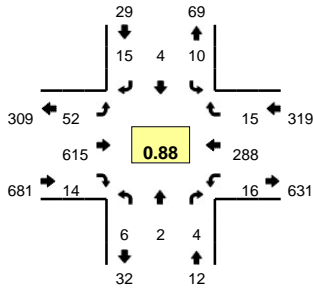


Type of peak hour being reported: Intersection Peak

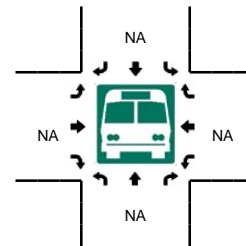
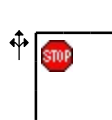
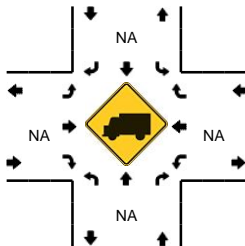
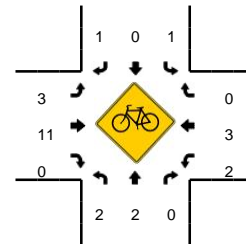
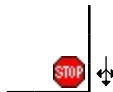
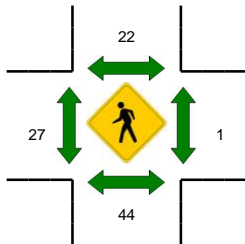
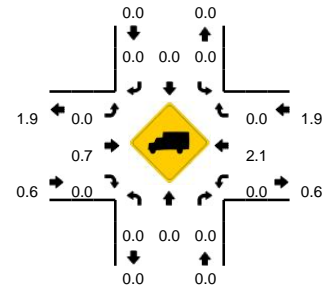
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Bayview Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397712  
**DATE:** Tue, May 19 2015



**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | North Bayview Ave (Northbound) |      |       |   | North Bayview Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|--------------------------------|------|-------|---|--------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                           | Thru | Right | U | Left                           | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 0                              | 0    | 0     | 0 | 3                              | 0    | 0     | 0 | 5                     | 41   | 0     | 0 | 0                     | 18   | 3     | 0 | 70    |               |
| 4:05 PM               | 0                              | 0    | 1     | 0 | 1                              | 0    | 1     | 0 | 1                     | 26   | 3     | 0 | 2                     | 20   | 1     | 0 | 56    |               |
| 4:10 PM               | 0                              | 0    | 0     | 0 | 0                              | 1    | 0     | 0 | 1                     | 35   | 2     | 0 | 1                     | 15   | 1     | 0 | 56    |               |
| 4:15 PM               | 1                              | 0    | 2     | 0 | 1                              | 0    | 1     | 0 | 4                     | 30   | 1     | 0 | 0                     | 12   | 1     | 0 | 53    |               |
| 4:20 PM               | 0                              | 0    | 1     | 0 | 1                              | 0    | 2     | 0 | 1                     | 26   | 0     | 0 | 3                     | 17   | 0     | 0 | 51    |               |
| 4:25 PM               | 1                              | 0    | 0     | 0 | 0                              | 0    | 1     | 0 | 6                     | 37   | 2     | 0 | 0                     | 22   | 2     | 0 | 71    |               |
| 4:30 PM               | 0                              | 0    | 1     | 0 | 0                              | 0    | 3     | 0 | 3                     | 29   | 1     | 0 | 2                     | 25   | 1     | 0 | 65    |               |
| 4:35 PM               | 2                              | 0    | 0     | 0 | 3                              | 0    | 0     | 0 | 3                     | 38   | 2     | 0 | 0                     | 26   | 0     | 0 | 74    |               |
| 4:40 PM               | 1                              | 1    | 2     | 0 | 1                              | 0    | 3     | 0 | 3                     | 51   | 0     | 0 | 1                     | 34   | 0     | 0 | 97    |               |
| 4:45 PM               | 0                              | 0    | 1     | 0 | 1                              | 0    | 0     | 0 | 0                     | 41   | 0     | 0 | 0                     | 24   | 0     | 0 | 67    |               |
| 4:50 PM               | 0                              | 0    | 1     | 0 | 0                              | 1    | 2     | 0 | 2                     | 37   | 0     | 0 | 1                     | 27   | 1     | 0 | 72    |               |
| 4:55 PM               | 0                              | 1    | 0     | 0 | 0                              | 0    | 0     | 0 | 3                     | 49   | 1     | 0 | 0                     | 25   | 2     | 0 | 81    | 813           |
| 5:00 PM               | 0                              | 0    | 0     | 0 | 0                              | 0    | 0     | 0 | 4                     | 37   | 1     | 0 | 1                     | 27   | 2     | 0 | 72    | 815           |
| 5:05 PM               | 1                              | 0    | 0     | 0 | 4                              | 1    | 2     | 0 | 3                     | 41   | 0     | 0 | 0                     | 21   | 0     | 0 | 73    | 832           |
| 5:10 PM               | 2                              | 0    | 0     | 0 | 0                              | 0    | 0     | 0 | 4                     | 56   | 2     | 0 | 3                     | 19   | 1     | 0 | 87    | 863           |
| 5:15 PM               | 0                              | 0    | 0     | 0 | 0                              | 0    | 2     | 0 | 4                     | 58   | 2     | 0 | 1                     | 26   | 0     | 0 | 93    | 903           |
| 5:20 PM               | 1                              | 0    | 0     | 0 | 1                              | 0    | 2     | 0 | 5                     | 51   | 3     | 0 | 0                     | 24   | 0     | 0 | 87    | 939           |
| 5:25 PM               | 1                              | 0    | 1     | 0 | 0                              | 0    | 0     | 0 | 7                     | 52   | 0     | 0 | 1                     | 26   | 2     | 1 | 91    | 959           |
| 5:30 PM               | 0                              | 0    | 1     | 0 | 0                              | 2    | 2     | 0 | 5                     | 59   | 2     | 0 | 1                     | 27   | 2     | 1 | 102   | 996           |
| 5:35 PM               | 0                              | 0    | 1     | 0 | 1                              | 0    | 3     | 0 | 7                     | 52   | 2     | 0 | 4                     | 23   | 3     | 0 | 96    | 1018          |
| 5:40 PM               | 0                              | 1    | 0     | 0 | 1                              | 0    | 1     | 0 | 6                     | 67   | 1     | 0 | 0                     | 21   | 0     | 0 | 98    | 1019          |
| 5:45 PM               | 0                              | 1    | 0     | 0 | 1                              | 0    | 0     | 0 | 0                     | 42   | 0     | 0 | 2                     | 24   | 1     | 0 | 71    | 1023          |
| 5:50 PM               | 1                              | 0    | 0     | 0 | 0                              | 0    | 2     | 0 | 3                     | 51   | 1     | 0 | 0                     | 27   | 2     | 0 | 87    | 1038          |
| 5:55 PM               | 0                              | 0    | 1     | 0 | 2                              | 1    | 1     | 0 | 4                     | 49   | 0     | 0 | 1                     | 23   | 2     | 0 | 84    | 1041          |
| Peak 15-Min Flowrates | Northbound                     |      |       |   | Southbound                     |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                           | Thru | Right | U | Left                           | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 0                              | 4    | 8     | 0 | 8                              | 8    | 24    | 0 | 72                    | 712  | 20    | 0 | 20                    | 284  | 20    | 4 | 1184  |               |
| Heavy Trucks          | 0                              | 0    | 0     |   | 0                              | 0    | 0     |   | 0                     | 4    | 0     |   | 0                     | 4    | 0     |   | 8     |               |
| Pedestrians           |                                | 48   |       |   |                                | 40   |       |   |                       | 32   |       |   |                       | 4    |       |   | 124   |               |
| Bicycles              | 1                              | 0    | 0     |   | 0                              | 0    | 1     |   | 0                     | 5    | 0     |   | 0                     | 2    | 0     |   | 9     |               |
| Railroad              |                                |      |       |   |                                |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                |      |       |   |                                |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

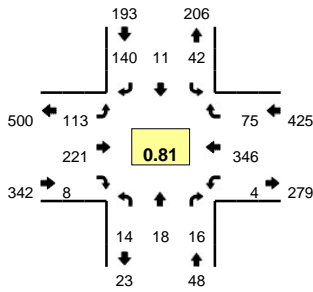


Type of peak hour being reported: Intersection Peak

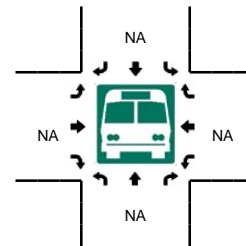
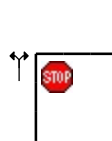
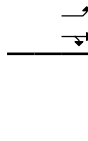
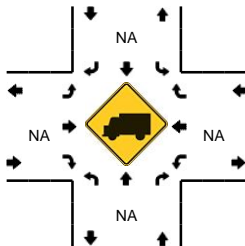
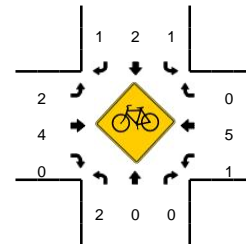
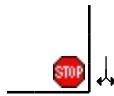
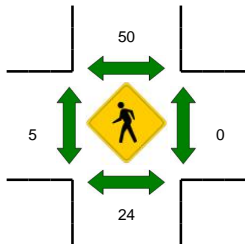
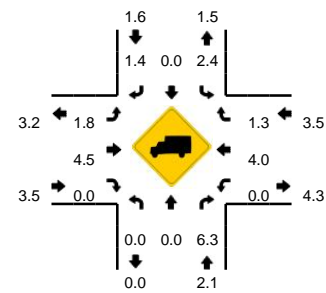
Method for determining peak hour: Total Entering Volume

**LOCATION:** Morse Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397713  
**DATE:** Tue, May 19 2015



**Peak-Hour: 7:25 AM -- 8:25 AM**  
**Peak 15-Min: 7:50 AM -- 8:05 AM**



| 5-Min Count Period           | Morse Ave (Northbound) |      |       |   | Morse Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total        | Hourly Totals |
|------------------------------|------------------------|------|-------|---|------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|--------------|---------------|
| Beginning At                 | Left                   | Thru | Right | U | Left                   | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |              |               |
| 7:00 AM                      | 3                      | 1    | 0     | 0 | 2                      | 1    | 6     | 0 | 4                     | 11   | 0     | 0 | 0                     | 9    | 0     | 0 | 37           |               |
| 7:05 AM                      | 2                      | 1    | 1     | 0 | 4                      | 0    | 8     | 0 | 1                     | 12   | 0     | 0 | 0                     | 23   | 2     | 0 | 54           |               |
| 7:10 AM                      | 1                      | 2    | 0     | 0 | 2                      | 1    | 6     | 0 | 3                     | 8    | 0     | 0 | 0                     | 21   | 2     | 0 | 46           |               |
| 7:15 AM                      | 1                      | 0    | 0     | 0 | 1                      | 0    | 4     | 0 | 1                     | 12   | 0     | 0 | 0                     | 16   | 1     | 0 | 36           |               |
| 7:20 AM                      | 2                      | 0    | 0     | 0 | 0                      | 0    | 4     | 0 | 1                     | 10   | 1     | 0 | 1                     | 21   | 7     | 0 | 47           |               |
| 7:25 AM                      | 0                      | 2    | 0     | 0 | 3                      | 1    | 11    | 0 | 7                     | 11   | 0     | 0 | 1                     | 17   | 5     | 0 | 58           |               |
| 7:30 AM                      | 2                      | 0    | 0     | 0 | 5                      | 0    | 12    | 0 | 8                     | 17   | 0     | 0 | 0                     | 20   | 4     | 0 | 68           |               |
| 7:35 AM                      | 1                      | 1    | 3     | 0 | 5                      | 1    | 3     | 0 | 13                    | 18   | 0     | 0 | 1                     | 30   | 8     | 0 | 84           |               |
| 7:40 AM                      | 1                      | 0    | 3     | 0 | 4                      | 1    | 15    | 0 | 3                     | 20   | 0     | 0 | 1                     | 28   | 10    | 0 | 86           |               |
| 7:45 AM                      | 2                      | 3    | 1     | 0 | 2                      | 0    | 14    | 0 | 17                    | 15   | 1     | 0 | 0                     | 27   | 9     | 0 | 91           |               |
| 7:50 AM                      | 2                      | 3    | 3     | 0 | 2                      | 3    | 19    | 0 | 9                     | 18   | 0     | 0 | 0                     | 39   | 7     | 0 | 105          |               |
| 7:55 AM                      | 0                      | 2    | 2     | 0 | 3                      | 4    | 17    | 0 | 12                    | 12   | 0     | 0 | 0                     | 43   | 10    | 0 | 105          | 817           |
| 8:00 AM                      | 0                      | 6    | 1     | 0 | 4                      | 0    | 13    | 0 | 13                    | 28   | 0     | 0 | 1                     | 30   | 7     | 0 | 103          | 883           |
| 8:05 AM                      | 1                      | 0    | 1     | 0 | 4                      | 0    | 12    | 0 | 17                    | 31   | 6     | 0 | 0                     | 28   | 4     | 0 | 104          | 933           |
| 8:10 AM                      | 1                      | 0    | 1     | 0 | 3                      | 1    | 15    | 0 | 9                     | 25   | 0     | 0 | 0                     | 22   | 3     | 0 | 80           | 967           |
| 8:15 AM                      | 2                      | 0    | 0     | 0 | 2                      | 0    | 4     | 0 | 2                     | 12   | 1     | 0 | 0                     | 33   | 2     | 0 | 58           | 989           |
| 8:20 AM                      | 2                      | 1    | 1     | 0 | 5                      | 0    | 5     | 0 | 3                     | 14   | 0     | 0 | 0                     | 29   | 6     | 0 | 66           | 1008          |
| 8:25 AM                      | 0                      | 0    | 2     | 0 | 1                      | 1    | 7     | 0 | 5                     | 15   | 0     | 0 | 0                     | 18   | 2     | 0 | 51           | 1001          |
| 8:30 AM                      | 0                      | 0    | 0     | 0 | 4                      | 0    | 7     | 0 | 5                     | 17   | 0     | 0 | 0                     | 32   | 3     | 0 | 68           | 1001          |
| 8:35 AM                      | 0                      | 0    | 0     | 0 | 4                      | 0    | 8     | 0 | 2                     | 20   | 0     | 0 | 0                     | 32   | 3     | 0 | 69           | 986           |
| 8:40 AM                      | 0                      | 0    | 1     | 0 | 1                      | 1    | 9     | 0 | 3                     | 20   | 1     | 0 | 0                     | 30   | 1     | 0 | 67           | 967           |
| 8:45 AM                      | 2                      | 0    | 2     | 0 | 1                      | 1    | 4     | 0 | 4                     | 18   | 0     | 0 | 0                     | 34   | 1     | 0 | 67           | 943           |
| 8:50 AM                      | 2                      | 0    | 2     | 0 | 2                      | 1    | 6     | 0 | 2                     | 13   | 0     | 0 | 0                     | 30   | 1     | 0 | 59           | 897           |
| 8:55 AM                      | 0                      | 0    | 0     | 0 | 0                      | 0    | 4     | 0 | 1                     | 23   | 0     | 0 | 1                     | 30   | 0     | 0 | 59           | 851           |
| <b>Peak 15-Min Flowrates</b> | <b>Northbound</b>      |      |       |   | <b>Southbound</b>      |      |       |   | <b>Eastbound</b>      |      |       |   | <b>Westbound</b>      |      |       |   | <b>Total</b> |               |
| All Vehicles                 | 8                      | 44   | 24    | 0 | 36                     | 28   | 196   | 0 | 136                   | 232  | 0     | 0 | 4                     | 448  | 96    | 0 | 1252         |               |
| Heavy Trucks                 | 0                      | 0    | 4     |   | 4                      | 0    | 4     |   | 0                     | 8    | 0     |   | 0                     | 4    | 0     |   | 24           |               |
| Pedestrians                  |                        | 24   |       |   |                        | 80   |       |   |                       | 0    |       |   |                       | 0    |       |   | 104          |               |
| Bicycles                     | 0                      | 0    | 0     |   | 0                      | 0    | 0     |   | 0                     | 2    | 0     |   | 1                     | 2    | 0     |   | 5            |               |
| Railroad                     |                        |      |       |   |                        |      |       |   |                       |      |       |   |                       |      |       |   |              |               |
| Stopped Buses                |                        |      |       |   |                        |      |       |   |                       |      |       |   |                       |      |       |   |              |               |

Comments: N/A

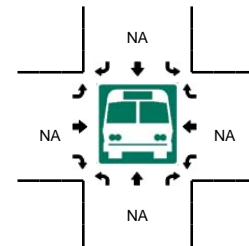
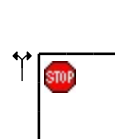
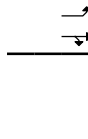
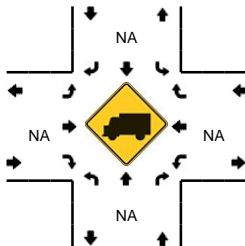
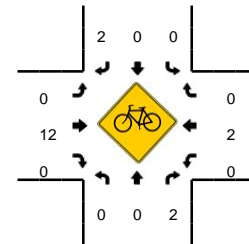
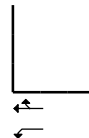
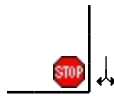
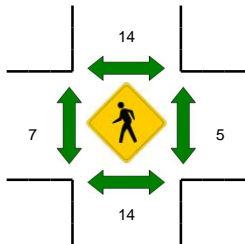
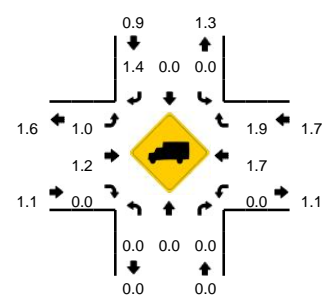
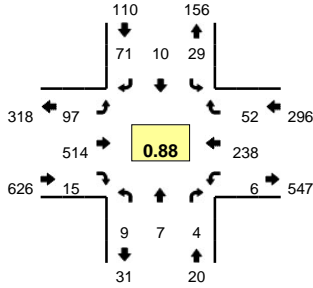
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** Morse Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397714  
**DATE:** Tue, May 19 2015

**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | Morse Ave (Northbound) |      |       |   | Morse Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|------------------------|------|-------|---|------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                   | Thru | Right | U | Left                   | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 1                      | 1    | 0     | 0 | 2                      | 1    | 4     | 0 | 4                     | 33   | 0     | 0 | 0                     | 17   | 0     | 0 | 63    |               |
| 4:05 PM               | 2                      | 0    | 2     | 0 | 3                      | 0    | 4     | 0 | 4                     | 26   | 0     | 0 | 0                     | 14   | 1     | 0 | 56    |               |
| 4:10 PM               | 1                      | 3    | 0     | 0 | 2                      | 0    | 4     | 0 | 4                     | 26   | 1     | 0 | 0                     | 15   | 2     | 0 | 58    |               |
| 4:15 PM               | 1                      | 1    | 1     | 0 | 4                      | 0    | 1     | 0 | 7                     | 29   | 2     | 0 | 1                     | 11   | 3     | 0 | 61    |               |
| 4:20 PM               | 0                      | 0    | 1     | 0 | 2                      | 0    | 10    | 0 | 4                     | 26   | 2     | 0 | 1                     | 12   | 3     | 0 | 61    |               |
| 4:25 PM               | 3                      | 0    | 0     | 0 | 2                      | 1    | 2     | 0 | 5                     | 28   | 1     | 0 | 0                     | 17   | 2     | 0 | 61    |               |
| 4:30 PM               | 2                      | 0    | 0     | 0 | 1                      | 1    | 7     | 0 | 4                     | 16   | 1     | 0 | 0                     | 20   | 2     | 0 | 54    |               |
| 4:35 PM               | 1                      | 0    | 1     | 0 | 2                      | 0    | 7     | 0 | 9                     | 38   | 1     | 0 | 0                     | 20   | 2     | 0 | 81    |               |
| 4:40 PM               | 0                      | 1    | 2     | 0 | 4                      | 1    | 10    | 0 | 8                     | 39   | 4     | 0 | 0                     | 22   | 0     | 0 | 91    |               |
| 4:45 PM               | 2                      | 0    | 0     | 0 | 4                      | 1    | 6     | 0 | 5                     | 37   | 2     | 0 | 0                     | 17   | 3     | 0 | 77    |               |
| 4:50 PM               | 0                      | 0    | 0     | 0 | 2                      | 0    | 6     | 0 | 7                     | 30   | 1     | 0 | 0                     | 18   | 4     | 0 | 68    |               |
| 4:55 PM               | 2                      | 1    | 0     | 0 | 1                      | 0    | 10    | 0 | 10                    | 29   | 2     | 0 | 1                     | 23   | 1     | 0 | 80    | 811           |
| 5:00 PM               | 1                      | 2    | 0     | 0 | 2                      | 3    | 1     | 0 | 8                     | 37   | 2     | 0 | 1                     | 26   | 5     | 0 | 88    | 836           |
| 5:05 PM               | 1                      | 0    | 1     | 0 | 1                      | 1    | 14    | 0 | 4                     | 40   | 1     | 0 | 1                     | 13   | 6     | 0 | 83    | 863           |
| 5:10 PM               | 0                      | 0    | 1     | 0 | 1                      | 0    | 8     | 0 | 4                     | 36   | 1     | 0 | 0                     | 15   | 2     | 0 | 68    | 873           |
| 5:15 PM               | 1                      | 0    | 0     | 0 | 6                      | 0    | 5     | 0 | 6                     | 60   | 0     | 0 | 0                     | 19   | 6     | 0 | 103   | 915           |
| 5:20 PM               | 1                      | 1    | 1     | 0 | 2                      | 1    | 7     | 0 | 8                     | 38   | 2     | 0 | 1                     | 22   | 5     | 0 | 89    | 943           |
| 5:25 PM               | 1                      | 1    | 1     | 0 | 2                      | 0    | 6     | 0 | 8                     | 37   | 0     | 0 | 1                     | 17   | 5     | 0 | 79    | 961           |
| 5:30 PM               | 1                      | 2    | 0     | 0 | 4                      | 0    | 6     | 0 | 12                    | 50   | 2     | 0 | 0                     | 19   | 4     | 0 | 100   | 1007          |
| 5:35 PM               | 1                      | 0    | 0     | 0 | 3                      | 0    | 3     | 0 | 13                    | 50   | 0     | 0 | 0                     | 26   | 6     | 0 | 102   | 1028          |
| 5:40 PM               | 0                      | 0    | 0     | 0 | 2                      | 1    | 9     | 0 | 7                     | 50   | 2     | 0 | 0                     | 24   | 2     | 0 | 97    | 1034          |
| 5:45 PM               | 1                      | 0    | 0     | 0 | 3                      | 1    | 4     | 0 | 12                    | 38   | 4     | 0 | 0                     | 15   | 4     | 0 | 82    | 1039          |
| 5:50 PM               | 0                      | 0    | 0     | 0 | 0                      | 1    | 1     | 0 | 8                     | 36   | 1     | 0 | 2                     | 23   | 3     | 0 | 75    | 1046          |
| 5:55 PM               | 1                      | 1    | 0     | 0 | 3                      | 2    | 7     | 0 | 7                     | 42   | 0     | 0 | 0                     | 19   | 4     | 0 | 86    | 1052          |
| Peak 15-Min Flowrates | Northbound             |      |       |   | Southbound             |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                   | Thru | Right | U | Left                   | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 8                      | 8    | 0     | 0 | 36                     | 4    | 72    | 0 | 128                   | 600  | 16    | 0 | 0                     | 276  | 48    | 0 | 1196  |               |
| Heavy Trucks          | 0                      | 0    | 0     | 0 | 0                      | 0    | 0     | 0 | 0                     | 8    | 0     | 0 | 0                     | 4    | 4     | 0 | 16    |               |
| Pedestrians           |                        | 12   |       |   |                        | 8    |       |   |                       | 8    |       |   |                       | 0    |       |   | 28    |               |
| Bicycles              | 0                      | 0    | 0     |   | 0                      | 0    | 0     |   | 0                     | 3    | 0     |   | 0                     | 1    | 0     |   | 4     |               |
| Railroad              |                        |      |       |   |                        |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                        |      |       |   |                        |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

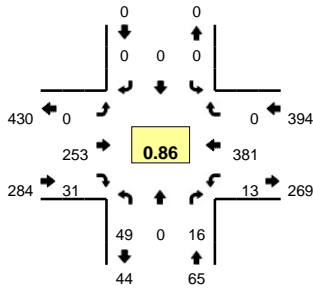
Comments: N/A

Type of peak hour being reported: Intersection Peak

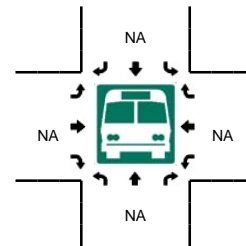
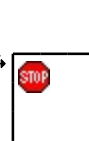
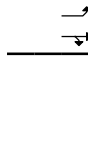
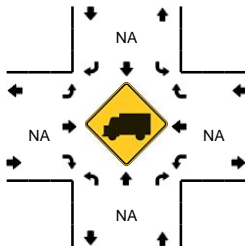
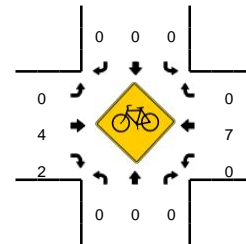
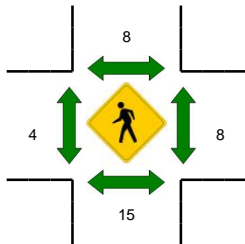
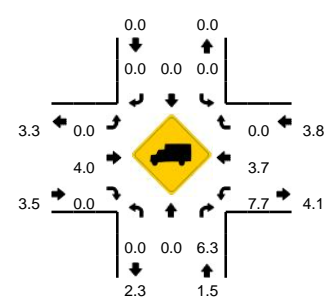
Method for determining peak hour: Total Entering Volume

**LOCATION:** Roosevelt Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397715  
**DATE:** Tue, May 19 2015



**Peak-Hour: 7:35 AM -- 8:35 AM**  
**Peak 15-Min: 7:50 AM -- 8:05 AM**



| 5-Min Count<br>Period<br>Beginning At | Roosevelt Ave<br>(Northbound) |      |       |   | Roosevelt Ave<br>(Southbound) |      |       |   | Maude Ave<br>(Eastbound) |      |       |   | Maude Ave<br>(Westbound) |      |       |   | Total        | Hourly<br>Totals |
|---------------------------------------|-------------------------------|------|-------|---|-------------------------------|------|-------|---|--------------------------|------|-------|---|--------------------------|------|-------|---|--------------|------------------|
|                                       | Left                          | Thru | Right | U | Left                          | Thru | Right | U | Left                     | Thru | Right | U | Left                     | Thru | Right | U |              |                  |
| 7:00 AM                               | 4                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 14   | 1     | 0 | 2                        | 15   | 0     | 0 | 38           |                  |
| 7:05 AM                               | 5                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 11   | 1     | 0 | 0                        | 17   | 0     | 0 | 35           |                  |
| 7:10 AM                               | 3                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 12   | 1     | 0 | 0                        | 15   | 0     | 0 | 32           |                  |
| 7:15 AM                               | 3                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 12   | 1     | 0 | 0                        | 25   | 0     | 0 | 41           |                  |
| 7:20 AM                               | 4                             | 0    | 3     | 0 | 0                             | 0    | 0     | 0 | 0                        | 13   | 1     | 0 | 0                        | 19   | 0     | 0 | 40           |                  |
| 7:25 AM                               | 6                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 11   | 0     | 0 | 0                        | 14   | 0     | 0 | 31           |                  |
| 7:30 AM                               | 4                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 22   | 4     | 0 | 1                        | 23   | 0     | 0 | 54           |                  |
| 7:35 AM                               | 4                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 23   | 2     | 0 | 0                        | 33   | 0     | 0 | 63           |                  |
| 7:40 AM                               | 8                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 19   | 5     | 0 | 0                        | 32   | 0     | 0 | 66           |                  |
| 7:45 AM                               | 5                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 16   | 3     | 0 | 0                        | 41   | 0     | 0 | 67           |                  |
| 7:50 AM                               | 11                            | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 16   | 4     | 0 | 1                        | 36   | 0     | 0 | 70           |                  |
| 7:55 AM                               | 7                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 16   | 3     | 0 | 3                        | 44   | 0     | 0 | 73           | 610              |
| 8:00 AM                               | 5                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 34   | 4     | 0 | 3                        | 28   | 0     | 0 | 74           | 646              |
| 8:05 AM                               | 0                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 31   | 3     | 0 | 1                        | 29   | 0     | 0 | 66           | 677              |
| 8:10 AM                               | 3                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 25   | 2     | 0 | 1                        | 26   | 0     | 0 | 59           | 704              |
| 8:15 AM                               | 0                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 16   | 0     | 0 | 1                        | 31   | 0     | 0 | 49           | 712              |
| 8:20 AM                               | 1                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 19   | 0     | 0 | 2                        | 27   | 0     | 0 | 51           | 723              |
| 8:25 AM                               | 4                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 13   | 3     | 0 | 0                        | 23   | 0     | 0 | 44           | 736              |
| 8:30 AM                               | 1                             | 0    | 1     | 0 | 0                             | 0    | 0     | 0 | 0                        | 25   | 2     | 0 | 1                        | 31   | 0     | 0 | 61           | 743              |
| 8:35 AM                               | 3                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 15   | 2     | 0 | 0                        | 38   | 0     | 0 | 60           | 740              |
| 8:40 AM                               | 2                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 20   | 1     | 0 | 0                        | 29   | 0     | 0 | 54           | 728              |
| 8:45 AM                               | 2                             | 0    | 2     | 0 | 0                             | 0    | 0     | 0 | 0                        | 21   | 1     | 0 | 0                        | 34   | 0     | 0 | 60           | 721              |
| 8:50 AM                               | 1                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 22   | 0     | 0 | 1                        | 35   | 0     | 0 | 59           | 710              |
| 8:55 AM                               | 6                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 22   | 0     | 0 | 2                        | 26   | 0     | 0 | 56           | 693              |
| <b>Peak 15-Min<br/>Flowrates</b>      | <b>Northbound</b>             |      |       |   | <b>Southbound</b>             |      |       |   | <b>Eastbound</b>         |      |       |   | <b>Westbound</b>         |      |       |   | <b>Total</b> |                  |
| All Vehicles                          | 92                            | 0    | 8     | 0 | 0                             | 0    | 0     | 0 | 0                        | 264  | 44    | 0 | 28                       | 432  | 0     | 0 | 868          |                  |
| Heavy Trucks                          | 0                             | 0    | 0     | 0 | 0                             | 0    | 0     | 0 | 0                        | 12   | 0     | 0 | 0                        | 0    | 0     | 0 | 12           |                  |
| Pedestrians                           |                               | 12   |       |   |                               | 8    |       |   |                          | 8    |       |   |                          | 4    |       |   | 32           |                  |
| Bicycles                              | 0                             | 0    | 0     |   | 0                             | 0    | 0     |   | 0                        | 2    | 1     |   | 0                        | 4    | 0     |   | 7            |                  |
| Railroad                              |                               |      |       |   |                               |      |       |   |                          |      |       |   |                          |      |       |   |              |                  |
| Stopped Buses                         |                               |      |       |   |                               |      |       |   |                          |      |       |   |                          |      |       |   |              |                  |

Comments: N/A

Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

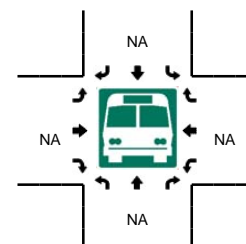
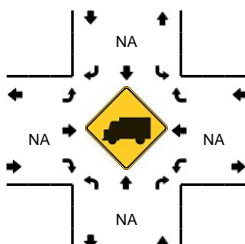
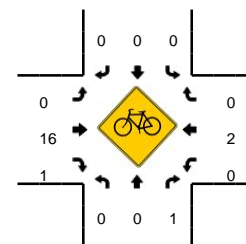
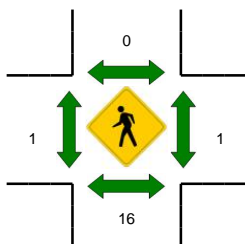
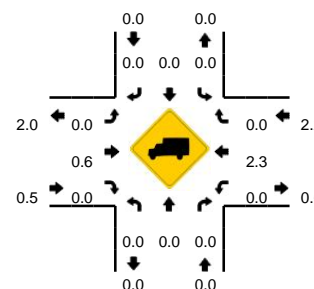
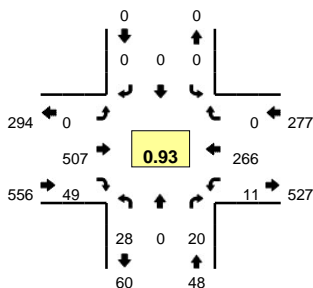
**LOCATION:** Roosevelt Ave -- Maude Ave

**QC JOB #:** 13397716

**CITY/STATE:** Sunnyvale, CA

**DATE:** Tue, May 19 2015

**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:25 PM -- 5:40 PM**



| 5-Min Count Period    | Roosevelt Ave (Northbound) |      |       |   | Roosevelt Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|----------------------------|------|-------|---|----------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                       | Thru | Right | U | Left                       | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 2                          | 0    | 2     | 0 | 0                          | 0    | 0     | 0 | 0                     | 34   | 4     | 0 | 1                     | 13   | 0     | 0 | 56    |               |
| 4:05 PM               | 1                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 22   | 1     | 0 | 0                     | 18   | 0     | 0 | 43    |               |
| 4:10 PM               | 0                          | 0    | 5     | 0 | 0                          | 0    | 0     | 0 | 0                     | 23   | 8     | 0 | 0                     | 17   | 0     | 0 | 53    |               |
| 4:15 PM               | 2                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 27   | 7     | 0 | 1                     | 11   | 0     | 0 | 51    |               |
| 4:20 PM               | 2                          | 0    | 2     | 0 | 0                          | 0    | 0     | 0 | 0                     | 27   | 2     | 0 | 0                     | 13   | 0     | 0 | 46    |               |
| 4:25 PM               | 2                          | 0    | 4     | 0 | 0                          | 0    | 0     | 0 | 0                     | 24   | 4     | 0 | 2                     | 20   | 0     | 0 | 56    |               |
| 4:30 PM               | 3                          | 0    | 0     | 0 | 0                          | 0    | 0     | 0 | 0                     | 16   | 3     | 0 | 0                     | 18   | 0     | 0 | 40    |               |
| 4:35 PM               | 4                          | 0    | 0     | 0 | 0                          | 0    | 0     | 0 | 0                     | 38   | 3     | 0 | 0                     | 16   | 0     | 0 | 61    |               |
| 4:40 PM               | 2                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 36   | 1     | 0 | 1                     | 23   | 0     | 0 | 66    |               |
| 4:45 PM               | 0                          | 0    | 0     | 0 | 0                          | 0    | 0     | 0 | 0                     | 46   | 3     | 0 | 2                     | 22   | 0     | 0 | 73    |               |
| 4:50 PM               | 1                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 29   | 0     | 0 | 2                     | 19   | 0     | 0 | 52    |               |
| 4:55 PM               | 3                          | 0    | 5     | 0 | 0                          | 0    | 0     | 0 | 0                     | 27   | 2     | 0 | 2                     | 25   | 0     | 0 | 64    | 661           |
| 5:00 PM               | 4                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 39   | 2     | 0 | 2                     | 29   | 0     | 0 | 79    | 684           |
| 5:05 PM               | 4                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 30   | 7     | 0 | 2                     | 11   | 0     | 0 | 55    | 696           |
| 5:10 PM               | 1                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 51   | 4     | 0 | 0                     | 20   | 0     | 0 | 79    | 722           |
| 5:15 PM               | 1                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 48   | 10    | 0 | 2                     | 23   | 0     | 0 | 85    | 756           |
| 5:20 PM               | 1                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 41   | 4     | 0 | 1                     | 22   | 0     | 0 | 72    | 782           |
| 5:25 PM               | 6                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 34   | 5     | 0 | 2                     | 25   | 0     | 0 | 73    | 799           |
| 5:30 PM               | 1                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 55   | 4     | 0 | 0                     | 28   | 0     | 0 | 89    | 848           |
| 5:35 PM               | 3                          | 0    | 1     | 0 | 0                          | 0    | 0     | 0 | 0                     | 47   | 1     | 0 | 0                     | 24   | 0     | 0 | 76    | 863           |
| 5:40 PM               | 0                          | 0    | 0     | 0 | 0                          | 0    | 0     | 0 | 0                     | 51   | 2     | 0 | 0                     | 16   | 0     | 0 | 69    | 866           |
| 5:45 PM               | 2                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 34   | 2     | 0 | 0                     | 24   | 0     | 0 | 65    | 858           |
| 5:50 PM               | 3                          | 0    | 0     | 0 | 0                          | 0    | 0     | 0 | 0                     | 36   | 4     | 0 | 2                     | 25   | 0     | 0 | 70    | 876           |
| 5:55 PM               | 2                          | 0    | 3     | 0 | 0                          | 0    | 0     | 0 | 0                     | 41   | 4     | 0 | 0                     | 19   | 0     | 0 | 69    | 881           |
| Peak 15-Min Flowrates | Northbound                 |      |       |   | Southbound                 |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                       | Thru | Right | U | Left                       | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 40                         | 0    | 12    | 0 | 0                          | 0    | 0     | 0 | 0                     | 544  | 40    | 0 | 8                     | 308  | 0     | 0 | 952   |               |
| Heavy Trucks          | 0                          | 0    | 0     |   | 0                          | 0    | 0     |   | 0                     | 4    | 0     |   | 0                     | 8    | 0     |   | 12    |               |
| Pedestrians           |                            | 12   |       |   |                            | 0    |       |   |                       | 0    |       |   |                       | 0    |       |   | 12    |               |
| Bicycles              | 0                          | 0    | 0     |   | 0                          | 0    | 0     |   | 0                     | 5    | 0     |   | 0                     | 2    | 0     |   | 7     |               |
| Railroad              |                            |      |       |   |                            |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                            |      |       |   |                            |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

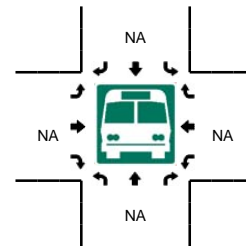
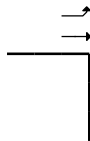
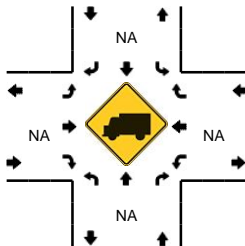
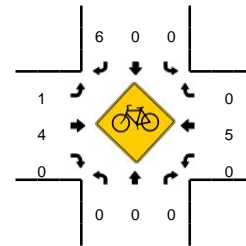
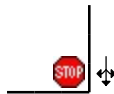
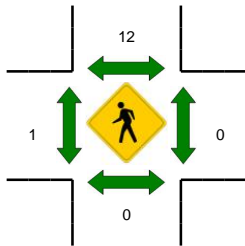
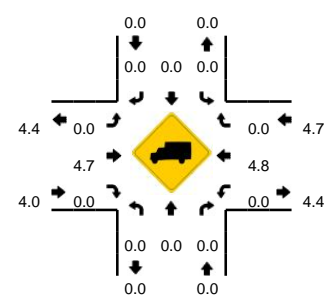
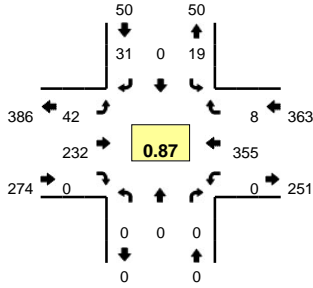
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** Worley Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397717  
**DATE:** Tue, May 19 2015

**Peak-Hour: 7:50 AM -- 8:50 AM**  
**Peak 15-Min: 7:55 AM -- 8:10 AM**



| 5-Min Count Period    | Worley Ave (Northbound) |      |       |   | Worley Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|-------------------------|------|-------|---|-------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                    | Thru | Right | U | Left                    | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 7:00 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 2     | 0 | 1                     | 12   | 0     | 0 | 0                     | 9    | 1     | 0 | 25    |               |
| 7:05 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 1                     | 17   | 0     | 0 | 0                     | 13   | 2     | 0 | 36    |               |
| 7:10 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 2                     | 9    | 0     | 0 | 0                     | 15   | 2     | 0 | 29    |               |
| 7:15 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 4     | 0 | 0                     | 12   | 0     | 0 | 1                     | 20   | 1     | 0 | 40    |               |
| 7:20 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 2     | 0 | 0                     | 13   | 0     | 0 | 0                     | 14   | 0     | 0 | 30    |               |
| 7:25 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 4     | 0 | 2                     | 13   | 0     | 0 | 0                     | 10   | 1     | 0 | 31    |               |
| 7:30 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 1                     | 17   | 0     | 0 | 0                     | 25   | 0     | 0 | 44    |               |
| 7:35 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 3                     | 20   | 0     | 0 | 0                     | 32   | 2     | 0 | 57    |               |
| 7:40 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 3     | 0 | 5                     | 23   | 0     | 0 | 0                     | 27   | 2     | 0 | 60    |               |
| 7:45 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 7     | 0 | 3                     | 12   | 0     | 0 | 0                     | 28   | 0     | 1 | 52    |               |
| 7:50 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 2     | 0 | 6                     | 15   | 0     | 0 | 0                     | 35   | 1     | 0 | 59    |               |
| 7:55 AM               | 0                       | 0    | 0     | 0 | 5                       | 0    | 6     | 0 | 0                     | 17   | 0     | 0 | 0                     | 34   | 0     | 0 | 62    | 525           |
| 8:00 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 5     | 0 | 2                     | 28   | 0     | 0 | 0                     | 34   | 1     | 0 | 72    | 572           |
| 8:05 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 3     | 0 | 4                     | 28   | 0     | 0 | 0                     | 27   | 0     | 0 | 64    | 600           |
| 8:10 AM               | 0                       | 0    | 0     | 0 | 3                       | 0    | 3     | 0 | 6                     | 22   | 0     | 0 | 0                     | 24   | 0     | 0 | 58    | 629           |
| 8:15 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 0     | 0 | 5                     | 10   | 0     | 0 | 0                     | 34   | 0     | 0 | 50    | 639           |
| 8:20 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 3                     | 20   | 0     | 0 | 0                     | 28   | 1     | 0 | 53    | 662           |
| 8:25 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 2     | 0 | 1                     | 17   | 0     | 0 | 0                     | 21   | 1     | 0 | 43    | 674           |
| 8:30 AM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 5     | 0 | 3                     | 18   | 0     | 0 | 0                     | 24   | 0     | 0 | 50    | 680           |
| 8:35 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 3     | 0 | 3                     | 20   | 0     | 0 | 0                     | 32   | 2     | 0 | 62    | 685           |
| 8:40 AM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 0     | 0 | 4                     | 19   | 0     | 0 | 0                     | 25   | 1     | 0 | 50    | 675           |
| 8:45 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 5                     | 18   | 0     | 0 | 0                     | 37   | 1     | 0 | 64    | 687           |
| 8:50 AM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 1                     | 16   | 0     | 0 | 0                     | 34   | 2     | 0 | 56    | 684           |
| 8:55 AM               | 0                       | 0    | 0     | 0 | 3                       | 0    | 1     | 0 | 2                     | 21   | 0     | 0 | 0                     | 29   | 1     | 0 | 57    | 679           |
| Peak 15-Min Flowrates | Northbound              |      |       |   | Southbound              |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                    | Thru | Right | U | Left                    | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 0                       | 0    | 0     | 0 | 36                      | 0    | 56    | 0 | 24                    | 292  | 0     | 0 | 0                     | 380  | 4     | 0 | 792   |               |
| Heavy Trucks          | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 0                     | 8    | 0     | 0 | 0                     | 8    | 0     | 0 | 16    |               |
| Pedestrians           | 0                       | 0    | 0     | 0 | 4                       | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 0                     | 0    | 0     | 0 | 4     |               |
| Bicycles              | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 0                     | 2    | 0     | 0 | 0                     | 1    | 0     | 0 | 3     |               |
| Railroad              |                         |      |       |   |                         |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                         |      |       |   |                         |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

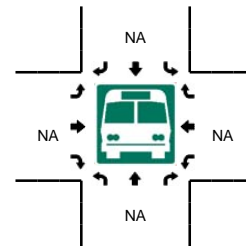
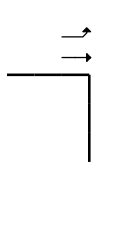
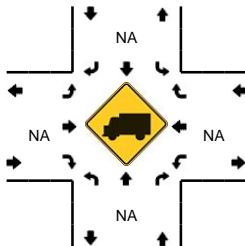
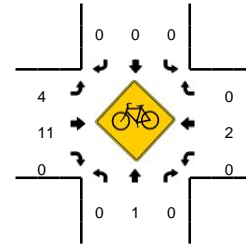
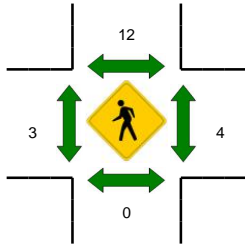
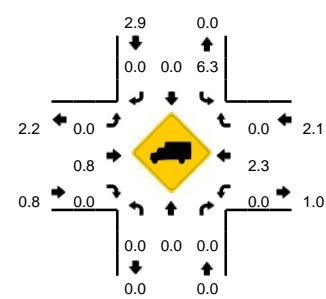
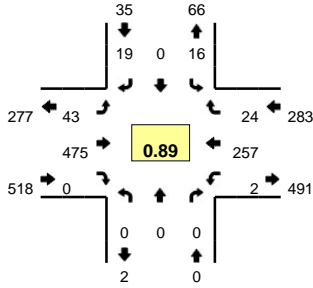
Type of peak hour being reported: Intersection Peak

Method for determining peak hour: Total Entering Volume

**LOCATION:** Worley Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397718  
**DATE:** Tue, May 19 2015

**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | Worley Ave (Northbound) |      |       |   | Worley Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|-------------------------|------|-------|---|-------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                    | Thru | Right | U | Left                    | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 6                     | 31   | 0     | 0 | 0                     | 12   | 2     | 0 | 54    |               |
| 4:05 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 0     | 0 | 2                     | 26   | 0     | 1 | 0                     | 18   | 1     | 0 | 49    |               |
| 4:10 PM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 4                     | 16   | 0     | 0 | 0                     | 14   | 0     | 0 | 37    |               |
| 4:15 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 2     | 0 | 4                     | 30   | 0     | 0 | 1                     | 14   | 1     | 0 | 53    |               |
| 4:20 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 5                     | 22   | 1     | 0 | 0                     | 13   | 0     | 0 | 41    |               |
| 4:25 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 3                     | 27   | 0     | 1 | 0                     | 17   | 1     | 0 | 50    |               |
| 4:30 PM               | 0                       | 0    | 0     | 0 | 3                       | 0    | 1     | 0 | 0                     | 14   | 0     | 0 | 0                     | 19   | 2     | 0 | 39    |               |
| 4:35 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 5                     | 32   | 0     | 0 | 0                     | 15   | 1     | 0 | 54    |               |
| 4:40 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 3     | 0 | 3                     | 40   | 0     | 0 | 0                     | 21   | 6     | 0 | 73    |               |
| 4:45 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 2     | 0 | 7                     | 32   | 0     | 0 | 0                     | 18   | 2     | 0 | 61    |               |
| 4:50 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 1                     | 32   | 0     | 0 | 0                     | 27   | 1     | 0 | 61    |               |
| 4:55 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 1     | 0 | 2                     | 30   | 0     | 0 | 0                     | 25   | 1     | 0 | 60    | 632           |
| 5:00 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 2     | 0 | 0                     | 34   | 0     | 0 | 0                     | 22   | 2     | 0 | 61    | 639           |
| 5:05 PM               | 0                       | 0    | 0     | 0 | 3                       | 0    | 2     | 0 | 1                     | 37   | 0     | 0 | 1                     | 15   | 4     | 0 | 63    | 653           |
| 5:10 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 0     | 0 | 6                     | 38   | 0     | 0 | 0                     | 22   | 2     | 0 | 69    | 685           |
| 5:15 PM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 3     | 0 | 4                     | 53   | 0     | 1 | 0                     | 23   | 2     | 0 | 88    | 720           |
| 5:20 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 2     | 0 | 1                     | 36   | 0     | 0 | 0                     | 21   | 0     | 0 | 60    | 739           |
| 5:25 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 1     | 0 | 4                     | 30   | 0     | 0 | 0                     | 23   | 1     | 0 | 60    | 749           |
| 5:30 PM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 1     | 0 | 6                     | 43   | 0     | 0 | 0                     | 24   | 1     | 0 | 77    | 787           |
| 5:35 PM               | 0                       | 0    | 0     | 0 | 2                       | 0    | 3     | 0 | 8                     | 42   | 0     | 0 | 0                     | 23   | 2     | 0 | 80    | 813           |
| 5:40 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 3                     | 54   | 0     | 0 | 0                     | 20   | 1     | 0 | 79    | 819           |
| 5:45 PM               | 0                       | 0    | 0     | 0 | 0                       | 0    | 1     | 0 | 4                     | 35   | 0     | 0 | 0                     | 18   | 5     | 0 | 63    | 821           |
| 5:50 PM               | 0                       | 0    | 0     | 0 | 1                       | 0    | 2     | 0 | 5                     | 29   | 0     | 0 | 0                     | 27   | 1     | 0 | 65    | 825           |
| 5:55 PM               | 0                       | 0    | 0     | 0 | 3                       | 0    | 1     | 0 | 0                     | 44   | 0     | 0 | 1                     | 19   | 3     | 0 | 71    | 836           |
| Peak 15-Min Flowrates | Northbound              |      |       |   | Southbound              |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                    | Thru | Right | U | Left                    | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 0                       | 0    | 0     | 0 | 16                      | 0    | 20    | 0 | 68                    | 556  | 0     | 0 | 0                     | 268  | 16    | 0 | 944   |               |
| Heavy Trucks          | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 0                     | 4    | 0     | 0 | 0                     | 8    | 0     | 0 | 12    |               |
| Pedestrians           | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 0                     | 4    | 0     | 0 | 0                     | 0    | 0     | 0 | 4     |               |
| Bicycles              | 0                       | 0    | 0     | 0 | 0                       | 0    | 0     | 0 | 0                     | 4    | 0     | 0 | 0                     | 1    | 0     | 0 | 5     |               |
| Railroad              |                         |      |       |   |                         |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                         |      |       |   |                         |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

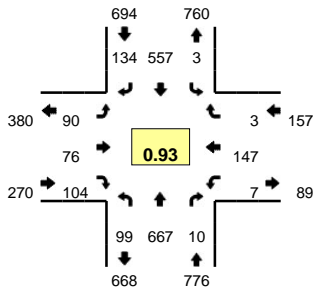
Comments: N/A

Type of peak hour being reported: Intersection Peak

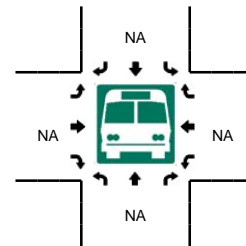
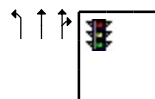
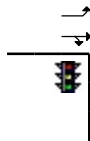
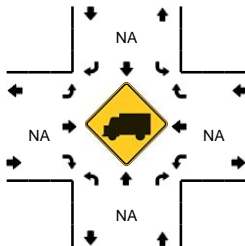
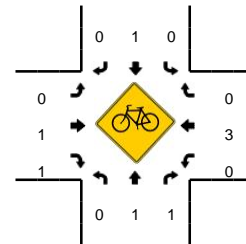
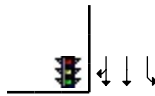
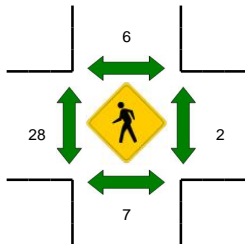
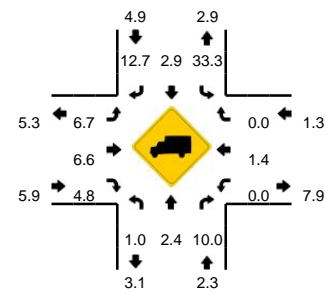
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Fair Oaks Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397719  
**DATE:** Wed, May 20 2015



**Peak-Hour: 8:00 AM -- 9:00 AM**  
**Peak 15-Min: 8:45 AM -- 9:00 AM**



| 5-Min Count Period    | North Fair Oaks Ave (Northbound) |      |       |   | North Fair Oaks Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|----------------------------------|------|-------|---|----------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 7:00 AM               | 3                                | 18   | 0     | 0 | 0                                | 34   | 8     | 0 | 3                     | 1    | 5     | 0 | 1                     | 6    | 0     | 0 | 79    |               |
| 7:05 AM               | 2                                | 30   | 0     | 0 | 0                                | 33   | 5     | 0 | 1                     | 2    | 7     | 0 | 0                     | 5    | 0     | 0 | 85    |               |
| 7:10 AM               | 2                                | 26   | 0     | 0 | 0                                | 27   | 9     | 0 | 4                     | 4    | 4     | 0 | 0                     | 1    | 0     | 0 | 77    |               |
| 7:15 AM               | 4                                | 26   | 2     | 0 | 0                                | 15   | 3     | 0 | 7                     | 2    | 3     | 0 | 1                     | 7    | 0     | 0 | 70    |               |
| 7:20 AM               | 2                                | 23   | 1     | 0 | 0                                | 44   | 8     | 0 | 2                     | 6    | 1     | 0 | 0                     | 2    | 1     | 0 | 90    |               |
| 7:25 AM               | 4                                | 25   | 0     | 0 | 0                                | 33   | 4     | 0 | 3                     | 7    | 12    | 0 | 0                     | 7    | 0     | 0 | 95    |               |
| 7:30 AM               | 0                                | 25   | 0     | 0 | 0                                | 32   | 3     | 0 | 8                     | 2    | 3     | 0 | 0                     | 9    | 0     | 0 | 82    |               |
| 7:35 AM               | 6                                | 33   | 0     | 0 | 0                                | 51   | 10    | 0 | 5                     | 4    | 2     | 0 | 0                     | 6    | 1     | 0 | 118   |               |
| 7:40 AM               | 4                                | 52   | 0     | 0 | 1                                | 52   | 12    | 0 | 3                     | 6    | 5     | 0 | 0                     | 1    | 0     | 0 | 136   |               |
| 7:45 AM               | 6                                | 52   | 1     | 0 | 0                                | 46   | 15    | 0 | 8                     | 3    | 3     | 0 | 2                     | 9    | 0     | 0 | 145   |               |
| 7:50 AM               | 7                                | 49   | 0     | 0 | 1                                | 67   | 19    | 0 | 6                     | 6    | 5     | 0 | 0                     | 13   | 0     | 0 | 173   |               |
| 7:55 AM               | 3                                | 50   | 0     | 0 | 0                                | 55   | 17    | 0 | 10                    | 8    | 9     | 0 | 0                     | 6    | 1     | 0 | 159   | 1309          |
| 8:00 AM               | 8                                | 37   | 0     | 0 | 0                                | 47   | 22    | 0 | 12                    | 7    | 6     | 0 | 0                     | 16   | 0     | 0 | 155   | 1385          |
| 8:05 AM               | 10                               | 35   | 1     | 0 | 0                                | 46   | 8     | 0 | 9                     | 6    | 14    | 0 | 0                     | 19   | 1     | 0 | 149   | 1449          |
| 8:10 AM               | 13                               | 62   | 0     | 0 | 0                                | 63   | 13    | 0 | 5                     | 9    | 6     | 0 | 0                     | 5    | 0     | 0 | 176   | 1548          |
| 8:15 AM               | 5                                | 51   | 2     | 0 | 0                                | 44   | 6     | 0 | 9                     | 4    | 6     | 0 | 1                     | 8    | 0     | 0 | 136   | 1614          |
| 8:20 AM               | 12                               | 58   | 3     | 0 | 0                                | 33   | 8     | 0 | 5                     | 10   | 9     | 0 | 0                     | 10   | 0     | 0 | 148   | 1672          |
| 8:25 AM               | 5                                | 65   | 0     | 0 | 1                                | 34   | 6     | 0 | 3                     | 7    | 6     | 0 | 0                     | 13   | 1     | 0 | 141   | 1718          |
| 8:30 AM               | 6                                | 71   | 0     | 0 | 0                                | 30   | 10    | 0 | 9                     | 4    | 6     | 0 | 1                     | 14   | 0     | 0 | 151   | 1787          |
| 8:35 AM               | 7                                | 56   | 1     | 0 | 1                                | 50   | 12    | 0 | 4                     | 10   | 13    | 0 | 0                     | 23   | 0     | 0 | 177   | 1846          |
| 8:40 AM               | 8                                | 55   | 0     | 0 | 1                                | 51   | 10    | 0 | 9                     | 2    | 11    | 0 | 1                     | 8    | 0     | 0 | 156   | 1866          |
| 8:45 AM               | 8                                | 63   | 1     | 0 | 0                                | 45   | 12    | 0 | 9                     | 1    | 12    | 0 | 4                     | 11   | 0     | 0 | 166   | 1887          |
| 8:50 AM               | 12                               | 54   | 2     | 0 | 0                                | 56   | 17    | 0 | 4                     | 11   | 10    | 0 | 0                     | 9    | 1     | 0 | 176   | 1890          |
| 8:55 AM               | 5                                | 60   | 0     | 0 | 0                                | 58   | 10    | 0 | 12                    | 5    | 5     | 0 | 0                     | 11   | 0     | 0 | 166   | 1897          |
| Peak 15-Min Flowrates | Northbound                       |      |       |   | Southbound                       |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 100                              | 708  | 12    | 0 | 0                                | 636  | 156   | 0 | 100                   | 68   | 108   | 0 | 16                    | 124  | 4     | 0 | 2032  |               |
| Heavy Trucks          | 0                                | 12   | 0     | 0 | 0                                | 16   | 24    | 0 | 8                     | 0    | 0     | 0 | 0                     | 4    | 0     | 0 | 64    |               |
| Pedestrians           |                                  | 4    |       |   |                                  | 12   |       |   |                       | 36   |       |   |                       | 0    |       |   | 52    |               |
| Bicycles              | 0                                | 0    | 0     |   | 0                                | 1    | 0     |   | 0                     | 0    | 0     |   | 0                     | 3    | 0     |   | 4     |               |
| Railroad              |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A

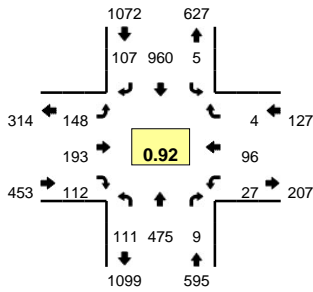


Type of peak hour being reported: Intersection Peak

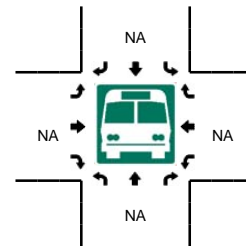
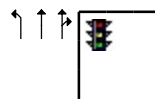
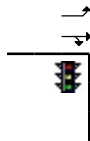
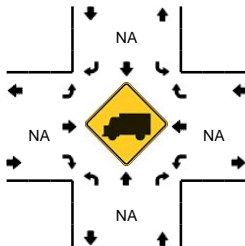
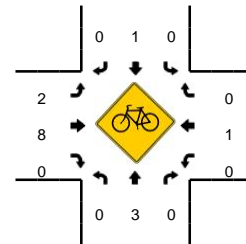
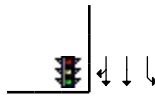
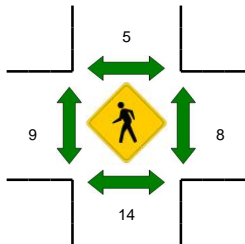
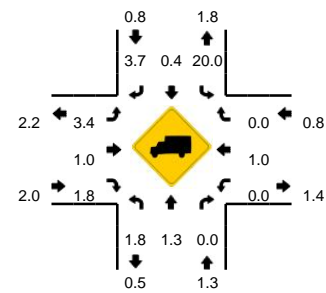
Method for determining peak hour: Total Entering Volume

**LOCATION:** North Fair Oaks Ave -- Maude Ave  
**CITY/STATE:** Sunnyvale, CA

**QC JOB #:** 13397720  
**DATE:** Wed, May 20 2015



**Peak-Hour: 5:00 PM -- 6:00 PM**  
**Peak 15-Min: 5:30 PM -- 5:45 PM**



| 5-Min Count Period    | North Fair Oaks Ave (Northbound) |      |       |   | North Fair Oaks Ave (Southbound) |      |       |   | Maude Ave (Eastbound) |      |       |   | Maude Ave (Westbound) |      |       |   | Total | Hourly Totals |
|-----------------------|----------------------------------|------|-------|---|----------------------------------|------|-------|---|-----------------------|------|-------|---|-----------------------|------|-------|---|-------|---------------|
| Beginning At          | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| 4:00 PM               | 6                                | 47   | 2     | 0 | 0                                | 50   | 4     | 0 | 10                    | 11   | 9     | 0 | 1                     | 4    | 0     | 0 | 144   |               |
| 4:05 PM               | 4                                | 35   | 0     | 0 | 0                                | 41   | 5     | 0 | 10                    | 12   | 3     | 0 | 2                     | 10   | 0     | 0 | 122   |               |
| 4:10 PM               | 7                                | 38   | 1     | 0 | 1                                | 47   | 9     | 0 | 9                     | 8    | 4     | 0 | 3                     | 5    | 0     | 0 | 132   |               |
| 4:15 PM               | 8                                | 42   | 1     | 0 | 0                                | 43   | 9     | 0 | 5                     | 12   | 9     | 0 | 1                     | 7    | 1     | 0 | 138   |               |
| 4:20 PM               | 6                                | 53   | 0     | 0 | 0                                | 54   | 8     | 0 | 11                    | 8    | 10    | 0 | 0                     | 5    | 0     | 0 | 155   |               |
| 4:25 PM               | 3                                | 47   | 1     | 0 | 0                                | 49   | 6     | 0 | 7                     | 10   | 13    | 0 | 1                     | 5    | 0     | 0 | 142   |               |
| 4:30 PM               | 5                                | 32   | 0     | 0 | 1                                | 55   | 9     | 0 | 13                    | 12   | 16    | 0 | 0                     | 5    | 1     | 0 | 149   |               |
| 4:35 PM               | 8                                | 50   | 1     | 0 | 0                                | 65   | 10    | 0 | 8                     | 4    | 7     | 0 | 1                     | 6    | 1     | 0 | 161   |               |
| 4:40 PM               | 6                                | 35   | 1     | 0 | 0                                | 52   | 3     | 0 | 14                    | 18   | 7     | 0 | 0                     | 7    | 0     | 0 | 143   |               |
| 4:45 PM               | 13                               | 31   | 3     | 0 | 0                                | 55   | 7     | 0 | 12                    | 14   | 11    | 0 | 0                     | 7    | 1     | 0 | 154   |               |
| 4:50 PM               | 5                                | 40   | 1     | 0 | 1                                | 63   | 12    | 0 | 9                     | 9    | 6     | 0 | 3                     | 8    | 0     | 0 | 157   |               |
| 4:55 PM               | 6                                | 46   | 1     | 0 | 0                                | 78   | 11    | 0 | 2                     | 14   | 4     | 0 | 2                     | 6    | 0     | 0 | 170   | 1767          |
| 5:00 PM               | 5                                | 30   | 0     | 0 | 0                                | 57   | 9     | 0 | 18                    | 15   | 4     | 0 | 4                     | 9    | 0     | 0 | 151   | 1774          |
| 5:05 PM               | 8                                | 37   | 3     | 0 | 1                                | 56   | 7     | 0 | 10                    | 23   | 13    | 0 | 1                     | 7    | 0     | 0 | 166   | 1818          |
| 5:10 PM               | 5                                | 48   | 1     | 0 | 1                                | 64   | 7     | 0 | 10                    | 19   | 7     | 0 | 2                     | 7    | 0     | 0 | 171   | 1857          |
| 5:15 PM               | 5                                | 48   | 1     | 0 | 0                                | 99   | 8     | 0 | 13                    | 18   | 6     | 0 | 3                     | 15   | 0     | 0 | 216   | 1935          |
| 5:20 PM               | 12                               | 44   | 0     | 0 | 0                                | 79   | 7     | 0 | 16                    | 6    | 3     | 0 | 1                     | 3    | 0     | 0 | 171   | 1951          |
| 5:25 PM               | 10                               | 44   | 0     | 0 | 0                                | 74   | 8     | 0 | 12                    | 26   | 23    | 0 | 1                     | 14   | 1     | 0 | 213   | 2022          |
| 5:30 PM               | 14                               | 53   | 1     | 0 | 1                                | 79   | 5     | 0 | 12                    | 18   | 6     | 0 | 4                     | 8    | 0     | 0 | 201   | 2074          |
| 5:35 PM               | 8                                | 21   | 0     | 0 | 0                                | 99   | 12    | 0 | 18                    | 13   | 14    | 0 | 1                     | 6    | 0     | 0 | 192   | 2105          |
| 5:40 PM               | 13                               | 56   | 1     | 0 | 0                                | 92   | 9     | 0 | 9                     | 17   | 7     | 0 | 3                     | 8    | 1     | 0 | 216   | 2178          |
| 5:45 PM               | 6                                | 24   | 1     | 0 | 0                                | 98   | 8     | 0 | 7                     | 9    | 9     | 0 | 1                     | 4    | 0     | 0 | 167   | 2191          |
| 5:50 PM               | 12                               | 41   | 0     | 0 | 1                                | 75   | 12    | 0 | 16                    | 19   | 7     | 0 | 5                     | 6    | 1     | 0 | 195   | 2229          |
| 5:55 PM               | 13                               | 29   | 1     | 0 | 1                                | 88   | 15    | 0 | 7                     | 10   | 13    | 0 | 1                     | 9    | 1     | 0 | 188   | 2247          |
| Peak 15-Min Flowrates | Northbound                       |      |       |   | Southbound                       |      |       |   | Eastbound             |      |       |   | Westbound             |      |       |   | Total |               |
|                       | Left                             | Thru | Right | U | Left                             | Thru | Right | U | Left                  | Thru | Right | U | Left                  | Thru | Right | U |       |               |
| All Vehicles          | 140                              | 520  | 8     | 0 | 4                                | 1080 | 104   | 0 | 156                   | 192  | 108   | 0 | 32                    | 88   | 4     | 0 | 2436  |               |
| Heavy Trucks          | 4                                | 8    | 0     | 0 | 0                                | 4    | 4     | 0 | 4                     | 4    | 4     | 0 | 0                     | 4    | 0     | 0 | 36    |               |
| Pedestrians           |                                  | 24   |       |   |                                  | 8    |       |   |                       | 8    |       |   |                       | 8    |       |   | 48    |               |
| Bicycles              | 0                                | 0    | 0     |   | 0                                | 0    | 0     |   | 1                     | 3    | 0     |   | 0                     | 1    | 0     |   | 5     |               |
| Railroad              |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |
| Stopped Buses         |                                  |      |       |   |                                  |      |       |   |                       |      |       |   |                       |      |       |   |       |               |

Comments: N/A



## Appendix C: Parking Survey

Quality Counts, LLC  
1539 3rd Ave Suite B  
Walnut Creek, CA 94597  
Surveyor: Owen (Midday) Cameron (PM)



Quality Counts, LLC  
1539 3rd Ave Suite B  
Walnut Creek, CA 94597  
Surveyor: Owen (Midday) Cameron (PM)

| Sunnyvale - Maude Avenue Parking Survey |  |           |        |                  | Tuesday, May 19th 2015 |         |         |         |         |         |
|---|--|-----------|--------|------------------|------------------------|---------|---------|---------|---------|---------|
| Zone ID                                 | Street Name  | Direction | Supply | Parking Type     | 12:00 PM               | 1:00 PM | 2:00 PM | 6:00 PM | 7:00 PM | 8:00 PM |
| EB1                                     | Maude Ave btwn N Mathilda Ave & San Angelo Ave               | Eastbound | 0      | On-Street        | 0                      | 0       | 0       | 0       | 0       | 0       |
| EB2                                     | Maude Ave btwn San Angelo Ave & Stowell                      | Eastbound | 14     | On-Street        | 0                      | 1       | 1       | 1       | 4       | 6       |
| EB3                                     | Maude Ave btwn Stowell Ave & N. Murphy Ave                   | Eastbound | 7      | On-Street        | 2                      | 1       | 1       | 2       | 2       | 3       |
| EB4                                     | Maude Ave btwn N. Murphy Ave & N Sunnyvale Ave               | Eastbound | 6      | On-Street        | 0                      | 0       | 0       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - No Painted Curb)  | Eastbound | 27     | Angled/On-Street | 25                     | 26      | 25      | 7       | 5       | 3       |
| EB5                                     | Bishop Elementary School (Angled Parking - Blue Handicapped) | Eastbound | 3      | Angled/On-Street | 0                      | 0       | 1       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - Green Specialty)  | Eastbound | 3      | Angled/On-Street | 0                      | 3       | 3       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Red Curb - Illegally Parked)       | Eastbound | 2      | On-Street        | 0                      | 0       | 0       | 0       | 0       | 0       |
| EB6                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Eastbound | 8      | On-Street        | 4                      | 4       | 3       | 4       | 5       | 5       |
| EB7                                     | Maude Ave btwn Morse Ave & Roosevelt Ave                     | Eastbound | 10     | On-Street        | 5                      | 5       | 6       | 5       | 5       | 4       |
| EB8                                     | Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave              | Eastbound | 27     | On-Street        | 12                     | 13      | 12      | 21      | 24      | 24      |
| WB1                                     | Maude Ave btwn N. Mathilda Ave & Borregas Ave                | Westbound | 29     | On-Street        | 7                      | 7       | 7       | 16      | 16      | 15      |
| WB2                                     | Maude Ave btwn Borregas Ave & N. Bayview Ave                 | Westbound | 25     | On-Street        | 22                     | 10      | 16      | 6       | 10      | 7       |
| WB3                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Westbound | 12     | On-Street        | 5                      | 5       | 6       | 7       | 6       | 8       |
| WB4                                     | Maude Ave btwn Morse Ave & Worley Ave                        | Westbound | 27     | On-Street        | 10                     | 9       | 7       | 16      | 27      | 16      |
| WB5                                     | Maude Ave btwn Worley Ave & N. Fair Oaks Ave                 | Westbound | 9      | On-Street        | 5                      | 4       | 5       | 6       | 7       | 7       |

| Surveyors Notes and Qualitative Observations   |  |
|--|--|
| Example: 3 Cars Illegally Parked on Red Curb @ 12:00 PM (Not included into total count)                    |  |
|  |  |
|  |  |
| 1 Delivery Truck Temporarily Parked in Red @ 1 PM/ Ice Cream Truck and 1 other car parked in between spots |  |
|  |  |
|  |  |
| Car parked with "For Sale" sign throughout PM count  |  |
|  |  |
|  |  |
| Food Truck parked in front of restaurants for entire PM count  |  |
|  |  |
|  |  |

Quality Counts, LLC  
1539 3rd Ave Suite B  
Walnut Creek, CA 94597  
Surveyor: Owen



Quality Counts, LLC  
1539 3rd Ave Suite B  
Walnut Creek, CA 94597  
Surveyor: Owen

| Sunnyvale - Maude Avenue Parking Survey |  |           |        |                  | Wednesday, May 20th 2015 |         |         |         |         |         |
|---|--|-----------|--------|------------------|--------------------------|---------|---------|---------|---------|---------|
| Zone ID                                 | Street Name  | Direction | Supply | Parking Type     | 12:00 PM                 | 1:00 PM | 2:00 PM | 6:00 PM | 7:00 PM | 8:00 PM |
| EB1                                     | Maude Ave btwn N Mathilda Ave & San Angelo Ave               | Eastbound | 0      | On-Street        | 0                        | 0       | 0       | 0       | 0       | 0       |
| EB2                                     | Maude Ave btwn San Angelo Ave & Stowell                      | Eastbound | 14     | On-Street        | 2                        | 2       | 1       | 5       | 6       | 8       |
| EB3                                     | Maude Ave btwn Stowell Ave & N. Murphy Ave                   | Eastbound | 7      | On-Street        | 3                        | 2       | 3       | 2       | 0       | 0       |
| EB4                                     | Maude Ave btwn N. Murphy Ave & N Sunnyvale Ave               | Eastbound | 6      | On-Street        | 0                        | 0       | 0       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - No Painted Curb)  | Eastbound | 27     | Angled/On-Street | 24                       | 22      | 25      | 27      | 15      | 5       |
| EB5                                     | Bishop Elementary School (Angled Parking - Blue Handicapped) | Eastbound | 3      | Angled/On-Street | 1                        | 1       | 1       | 3       | 3       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - Green Specialty)  | Eastbound | 3      | Angled/On-Street | 3                        | 3       | 3       | 1       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Red Curb - Illegally Parked)       | Eastbound | 2      | On-Street        | 0                        | 0       | 0       | 2       | 0       | 0       |
| EB6                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Eastbound | 8      | On-Street        | 5                        | 3       | 3       | 6       | 5       | 3       |
| EB7                                     | Maude Ave btwn Morse Ave & Roosevelt Ave                     | Eastbound | 10     | On-Street        | 9                        | 6       | 6       | 6       | 6       | 7       |
| EB8                                     | Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave              | Eastbound | 27     | On-Street        | 5                        | 4       | 5       | 21      | 21      | 23      |
| WB1                                     | Maude Ave btwn N. Mathilda Ave & Borregas Ave                | Westbound | 29     | On-Street        | 3                        | 3       | 6       | 14      | 15      | 12      |
| WB2                                     | Maude Ave btwn Borregas Ave & N. Bayview Ave                 | Westbound | 25     | On-Street        | 20                       | 18      | 17      | 19      | 12      | 8       |
| WB3                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Westbound | 12     | On-Street        | 6                        | 6       | 6       | 8       | 7       | 8       |
| WB4                                     | Maude Ave btwn Morse Ave & Worley Ave                        | Westbound | 27     | On-Street        | 9                        | 10      | 12      | 15      | 17      | 21      |
| WB5                                     | Maude Ave btwn Worley Ave & N. Fair Oaks Ave                 | Westbound | 9      | On-Street        | 7                        | 7       | 7       | 7       | 7       | 7       |

| Surveyors Notes and Qualitative Observations  |  |
|---|--|
| Example: 3 Cars Illegally Parked on Red Curb @ 12:00 PM (Not included into total count) |  |
|   |  |
|   |  |
| Cars parked in hashed zone (6PM)  |  |
|   |  |
| 2PM 1 construction van parked in driveway   |  |
|   |  |
|   |  |
|   |  |
|   |  |

Quality Counts, LLC  
1539 3rd Ave Suite B  
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Surveyor: Owen



Quality Counts, LLC  
1539 3rd Ave Suite B  
Walnut Creek, CA 94597  
Surveyor: Owen

| Sunnyvale - Maude Avenue Parking Survey |  |           |        |                  | Thursday, May 21st 2015 |         |         |         |         |         |
|---|--|-----------|--------|------------------|-------------------------|---------|---------|---------|---------|---------|
| Zone ID                                 | Street Name  | Direction | Supply | Parking Type     | 12:00 PM                | 1:00 PM | 2:00 PM | 6:00 PM | 7:00 PM | 8:00 PM |
| EB1                                     | Maude Ave btwn N Mathilda Ave & San Angelo Ave               | Eastbound | 0      | On-Street        | 0                       | 3       | 0       | 0       | 0       | 0       |
| EB2                                     | Maude Ave btwn San Angelo Ave & Stowell                      | Eastbound | 14     | On-Street        | 3                       | 2       | 3       | 3       | 3       | 3       |
| EB3                                     | Maude Ave btwn Stowell Ave & N. Murphy Ave                   | Eastbound | 7      | On-Street        | 2                       | 1       | 2       | 1       | 4       | 3       |
| EB4                                     | Maude Ave btwn N. Murphy Ave & N Sunnyvale Ave               | Eastbound | 6      | On-Street        | 0                       | 0       | 0       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - No Painted Curb)  | Eastbound | 27     | Angled/On-Street | 24                      | 21      | 23      | 7       | 6       | 5       |
| EB5                                     | Bishop Elementary School (Angled Parking - Blue Handicapped) | Eastbound | 3      | Angled/On-Street | 0                       | 0       | 2       | 0       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Angled Parking - Green Specialty)  | Eastbound | 3      | Angled/On-Street | 3                       | 2       | 3       | 3       | 0       | 0       |
| EB5                                     | Bishop Elementary School (Red Curb - Illegally Parked)       | Eastbound | 2      | On-Street        | 0                       | 0       | 0       | 0       | 0       | 0       |
| EB6                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Eastbound | 8      | On-Street        | 2                       | 3       | 3       | 5       | 5       | 5       |
| EB7                                     | Maude Ave btwn Morse Ave & Roosevelt Ave                     | Eastbound | 10     | On-Street        | 6                       | 6       | 5       | 5       | 5       | 4       |
| EB8                                     | Maude Ave btwn Roosevelt Ave & N. Fair Oaks Ave              | Eastbound | 27     | On-Street        | 10                      | 11      | 16      | 21      | 25      | 27      |
| WB1                                     | Maude Ave btwn N. Mathilda Ave & Borregas Ave                | Westbound | 29     | On-Street        | 6                       | 8       | 8       | 8       | 12      | 14      |
| WB2                                     | Maude Ave btwn Borregas Ave & N. Bayview Ave                 | Westbound | 25     | On-Street        | 22                      | 18      | 13      | 13      | 7       | 7       |
| WB3                                     | Maude Ave btwn N. Bayview Ave & Morse Ave                    | Westbound | 12     | On-Street        | 6                       | 5       | 5       | 5       | 6       | 8       |
| WB4                                     | Maude Ave btwn Morse Ave & Worley Ave                        | Westbound | 27     | On-Street        | 11                      | 10      | 10      | 10      | 18      | 20      |
| WB5                                     | Maude Ave btwn Worley Ave & N. Fair Oaks Ave                 | Westbound | 9      | On-Street        | 6                       | 6       | 7       | 7       | 7       | 7       |

| Surveyors Notes and Qualitative Observations  |  |
|---|--|
| Example: 3 Cars Illegally Parked on Red Curb @ 12:00 PM (Not included into total count) |  |
|   |  |
|   |  |
|   |  |
|   |  |
| Car Parked in a Red Zone (7PM)  |  |
|   |  |
|   |  |
| Food Truck Parks outside of shopping area daily   |  |
|   |  |
|   |  |

## Appendix D: Traffic Analysis Sheets

Existing AM

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      120          Critical Vol./Cap.(X):      0.618
Loss Time (sec):  12          Average Delay (sec/veh):    77.9
Optimal Cycle:    132          Level Of Service:      E-
*****
Street Name:      N. Mathilda Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       13   58   58       13   58   58       28   21   21       28   21   21
Y+R:             4.0  4.0  4.0       4.0  4.0  4.0       4.0  4.0  4.0       4.0  4.0  4.0
Lanes:           2  0  3  0  1       2  0  4  0  1       2  0  1  0  1       2  0  1  0  1
-----
Volume Module:
Base Vol:         460 2175   72   119 720   313   88  97   72  146 355   262
Growth Adj:       1.00 1.00   1.00 1.00 1.00   1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      460 2175   72   119 720   313   88  97   72  146 355   262
User Adj:         1.00 1.00   1.00 1.00 1.00   1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:          0.96 0.96   0.96 0.96 0.96   0.96 0.96 0.96 0.96 0.96 0.96
PHF Volume:       479 2266   75   124 750   326   92 101   75  152 370   273
Reduct Vol:       0    0    0    0    0    0    0    0    0    0    0    0
Reduced Vol:      479 2266   75   124 750   326   92 101   75  152 370   273
PCE Adj:          1.00 1.00   1.00 1.00 1.00   1.00 1.00 1.00 1.00 1.00 1.00
MLF Adj:          1.00 1.00   1.00 1.00 1.00   1.00 1.00 1.00 1.00 1.00 1.00
FinalVolume:      479 2266   75   124 750   326   92 101   75  152 370   273
-----
Saturation Flow Module:
Sat/Lane:         1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900
Adjustment:       0.83 1.00 0.92 0.83 1.00 0.92 0.83 1.00 0.92 0.83 1.00
Lanes:           2.00 3.00 1.00 2.00 4.00 1.00 2.00 1.00 1.00 2.00 1.00
Final Sat.:       3150 5700 1750 3150 7600 1750 3150 1900 1750 3150 1900
-----
Capacity Analysis Module:
Vol/Sat:          0.15 0.40 0.04 0.04 0.10 0.19 0.03 0.05 0.04 0.05 0.19 0.16
Crit Moves:       ****          ****          ****          ****
Green Time:       11.8 52.7 52.7 11.8 52.7 52.7 25.5 19.1 19.1 25.5 19.1 19.1
Volume/Cap:       1.54 0.90 0.10 0.40 0.22 0.42 0.14 0.33 0.27 0.23 1.22 0.98
Uniform Del:      59.5 34.4 21.7 55.8 23.0 25.5 42.2 49.3 48.8 43.0 55.5 55.3
IncrmntDel:      260.5 6.0 0.3 3.8 0.2 1.7 0.4 3.0 2.4 0.8 126 49.1
InitQueueDel:     0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Delay Adj:        1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Delay/Veh:        320.0 40.4 21.9 59.6 23.2 27.2 42.6 52.3 51.1 43.8 182 104.4
User DelAdj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
AdjDel/Veh:       320.0 40.4 21.9 59.6 23.2 27.2 42.6 52.3 51.1 43.8 182 104.4
LOS by Move:      F    D    C+   E+   C    C    D    D-   D-   D    F    F
HCM2kAvgQ:        643  793   46   80  114  242   45  95   75   77  645  414
*****

```

Note: Queue reported is the distance per lane in feet.

Existing AM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #2 San Angelo Ave / Maude Ave
*****
Average Delay (sec/veh):      2.3      Worst Case Level Of Service: C[ 22.8]
*****
Street Name:      San Angelo Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----
Volume Module:
Base Vol:      74      0      24      0      0      0      0 225      25      12 664      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 74      0      24      0      0      0      0 225      25      12 664      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92
PHF Volume: 80      0      26      0      0      0      0 245      27      13 722      0
Reduct Vol: 0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume: 80      0      26      0      0      0      0 245      27      13 722      0
-----
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 2.2 xxxx xxxxx
-----
Capacity Module:
Cnflct Vol: 1023 1021 274 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 287 xxxx xxxxx
Potent Cap.: 263 238 769 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 1287 xxxx xxxxx
Move Cap.: 258 233 759 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 1271 xxxx xxxxx
Volume/Cap: 0.31 0.00 0.03 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 0.01 xxxx xxxxx
-----
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx 0.8 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 7.9 xxxx xxxxx
LOS by Move: * * * * * * * * * * A * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 307 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 1.5 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 22.8 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * C * * * * * * * * * *
ApproachDel: 22.8 xxxxxxx xxxxxxx xxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

```

Existing AM

Fri Jul 10, 2015 13:26:44

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #3 Stowell Ave / Maude Ave
*****
Average Delay (sec/veh):      0.7      Worst Case Level Of Service: C[ 17.4]
*****
Street Name:      Stowell Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      21      0      16      0      0      0      0      257      4      5      684      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      21      0      16      0      0      0      0      257      4      5      684      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89
PHF Volume:      24      0      18      0      0      0      0      289      4      6      769      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      24      0      18      0      0      0      0      289      4      6      769      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1090 1090 310 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 312 xxxxx xxxxxx
Potent Cap.:      240 217 735 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1260 xxxxx xxxxxx
Move Cap.:      236 213 723 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1240 xxxxx xxxxxx
Volume/Cap:      0.10 0.00 0.02 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.00 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 0.3 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 7.9 xxxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 333 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.4 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxx 17.4 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      17.4      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Existing AM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #4 N. Murphy Ave / Maude Ave
*****
Average Delay (sec/veh):      0.4      Worst Case Level Of Service: C[ 21.9]
*****
Street Name:      N. Murphy Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      0 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      16      0      1      0      0      0      0 268      9      0 693      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 16      0      1      0      0      0      0 268      9      0 693      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88
PHF Volume: 18      0      1      0      0      0      0 305      10      0 788      0
Reduct Vol: 0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume: 18      0      1      0      0      0      0 305      10      0 788      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1127 1127 340 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxx xxxxx
Potent Cap.: 228 206 707 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxx xxxxx
Move Cap.: 223 201 690 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxx xxxxx
Volume/Cap: 0.08 0.00 0.00 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
LOS by Move: * * * * * * * * * * * * * * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 232 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 0.3 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 21.9 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * C * * * * * * * * * * * * * * *
ApproachDel: 21.9 xxxxxxx xxxxxxx xxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Existing AM Fri Jul 10, 2015 13:26:44 Page 6-1

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #5 Borregas Ave / Maude Ave
*****
Cycle (sec):      100      Critical Vol./Cap.(X):      0.465
Loss Time (sec):    0      Average Delay (sec/veh):      17.0
Optimal Cycle:     43      Level Of Service:      B
*****
Street Name:      Borregas Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:      Protected      Protected      Protected      Protected
Rights:      Include      Include      Include      Include
Min. Green:      0      0      0      5      0      5      5      10      0      0      10      10
Y+R:      4.0      4.0      4.0      4.0      4.0      4.0      4.0      4.0      4.0      4.0      4.0      4.0
Lanes:      0      0      0      0      0      1      0      0      0      1      1      0      1
-----
Volume Module:
Base Vol:      0      0      0      136      0      239      59      210      0      0      454      87
Growth Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
Initial Bse:      0      0      0      136      0      239      59      210      0      0      454      87
User Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
PHF Adj:      0.88      0.88      0.88      0.88      0.88      0.88      0.88      0.88      0.88      0.88      0.88      0.88
PHF Volume:      0      0      0      155      0      272      67      239      0      0      516      99
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
Reduced Vol:      0      0      0      155      0      272      67      239      0      0      516      99
PCE Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
MLF Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
FinalVolume:      0      0      0      155      0      272      67      239      0      0      516      99
-----
Saturation Flow Module:
Sat/Lane:      1900      1900      1900      1900      1900      1900      1900      1900      1900      1900      1900      1900
Adjustment:      0.92      1.00      0.92      0.92      1.00      0.92      0.92      1.00      0.92      0.92      1.00      0.92
Lanes:      0.00      0.00      0.00      1.00      0.00      1.00      1.00      1.00      0.00      0.00      1.00      1.00
Final Sat.:      0      0      0      1750      0      1750      1750      1900      0      0      1900      1750
-----
Capacity Analysis Module:
Vol/Sat:      0.00      0.00      0.00      0.09      0.00      0.16      0.04      0.13      0.00      0.00      0.27      0.06
Crit Moves:      ****      ****      ****
Green Time:      0.0      0.0      0.0      33.4      0.0      33.4      8.2      66.6      0.0      0.0      58.4      58.4
Volume/Cap:      0.00      0.00      0.00      0.26      0.00      0.47      0.47      0.19      0.00      0.00      0.47      0.10
Uniform Del:      0.0      0.0      0.0      24.3      0.0      26.3      43.8      6.4      0.0      0.0      11.9      9.2
IncrmntDel:      0.0      0.0      0.0      0.2      0.0      0.6      2.4      0.1      0.0      0.0      0.3      0.0
InitQueueDel:      0.0      0.0      0.0      0.0      0.0      0.0      0.0      0.0      0.0      0.0      0.0      0.0
Delay Adj:      0.00      0.00      0.00      1.00      0.00      1.00      1.00      1.00      0.00      0.00      1.00      1.00
Delay/Veh:      0.0      0.0      0.0      24.6      0.0      26.9      46.1      6.4      0.0      0.0      12.2      9.2
User DelAdj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
AdjDel/Veh:      0.0      0.0      0.0      24.6      0.0      26.9      46.1      6.4      0.0      0.0      12.2      9.2
LOS by Move:      A      A      A      C      A      C      D      A      A      A      B      A
HCM2kAvgQ:      0      0      0      94      0      183      68      69      0      0      226      36
*****

```

Note: Queue reported is the distance per lane in feet.



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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #6 N. Sunnyvale Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.369
Loss Time (sec):   0          Average Delay (sec/veh):      16.4
Optimal Cycle:     36          Level Of Service:          B
*****
Street Name:      N. Sunnyvale Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       10    0    10          0    0    0          5    5    5          5    5    5
Y+R:             4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0
Lanes:           0  1  0  0  1          0  0  0  0  0          1  0  1  0  1          1  0  1  0  0
-----
Volume Module:
Base Vol:         169    0    135          0    0    0          0  222  128          60  369    0
Growth Adj:       1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
Initial Bse:      169    0    135          0    0    0          0  222  128          60  369    0
User Adj:         1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
PHF Adj:          0.78  0.78  0.78          0.78  0.78  0.78          0.78  0.78  0.78          0.78  0.78  0.78
PHF Volume:       217    0    173          0    0    0          0  285  164          77  473    0
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      217    0    173          0    0    0          0  285  164          77  473    0
PCE Adj:          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
MLF Adj:          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
FinalVolume:      217    0    173          0    0    0          0  285  164          77  473    0
-----
Saturation Flow Module:
Sat/Lane:         1900  1900  1900          1900  1900  1900          1900  1900  1900          1900  1900  1900
Adjustment:       0.95  0.95  0.92          0.92  1.00  0.92          0.92  1.00  0.92          0.92  1.00  0.92
Lanes:           1.00  0.00  1.00          0.00  0.00  0.00          1.00  1.00  1.00          1.00  1.00  0.00
Final Sat.:      1800    0  1750          0    0    0          1750  1900  1750          1750  1900    0
-----
Capacity Analysis Module:
Vol/Sat:          0.12  0.00  0.10          0.00  0.00  0.00          0.00  0.15  0.09          0.04  0.25  0.00
Crit Moves:       ****                      ****                      ****
Green Time:       32.6  0.0  32.6          0.0  0.0  0.0          0.0  50.5  50.5          16.9  67.4  0.0
Volume/Cap:       0.37  0.00  0.30          0.00  0.00  0.00          0.00  0.30  0.19          0.26  0.37  0.00
Uniform Del:      25.8  0.0  25.2          0.0  0.0  0.0          0.0  14.4  13.5          36.1  7.1  0.0
IncrmntDel:       0.4  0.0  0.3          0.0  0.0  0.0          0.0  0.2  0.1          0.5  0.2  0.0
InitQueueDel:     0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0
Delay Adj:        1.00  0.00  1.00          0.00  0.00  0.00          0.00  1.00  1.00          1.00  1.00  0.00
Delay/Veh:        26.2  0.0  25.5          0.0  0.0  0.0          0.0  14.6  13.6          36.6  7.3  0.0
User DelAdj:      1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
AdjDel/Veh:       26.2  0.0  25.5          0.0  0.0  0.0          0.0  14.6  13.6          36.6  7.3  0.0
LOS by Move:      C    A    C          A    A    A          A    B    B          D+   A    A
HCM2kAvgQ:        136    0  108          0    0    0          0  125  73          59  157  0
*****

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Note: Queue reported is the distance per lane in feet.

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #7 N. Bayview Ave / Maude Ave
*****
Average Delay (sec/veh):      3.7      Worst Case Level Of Service: D[ 30.9]
*****
Street Name:      N. Bayview Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 1! 0 0      1 0 0 1 0      1 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      9 4 31      4 14 29      19 305 29      62 432 7
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 9 4 31      4 14 29      19 305 29      62 432 7
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75
PHF Volume: 12 5 41      5 19 39      25 407 39      83 576 9
Reduct Vol: 0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume: 12 5 41      5 19 39      25 407 39      83 576 9
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 7.1 6.5 6.2 7.1 6.5 6.2 4.1 xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 3.5 4.0 3.3 2.2 xxxx xxxxx 2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1442 1333 478 1300 1348 774 639 xxxx xxxxx 497 xxxx xxxxx
Potent Cap.: 111 155 591 140 152 402 954 xxxx xxxxx 1077 xxxx xxxxx
Move Cap.: 68 127 566 110 124 339 911 xxxx xxxxx 1030 xxxx xxxxx
Volume/Cap: 0.18 0.04 0.07 0.05 0.15 0.11 0.03 xxxx xxxx 0.08 xxxx xxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx 2.1 xxxx xxxxx 6.5 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx 9.1 xxxx xxxxx 8.8 xxxx xxxxx
LOS by Move: * * * * * A * * A * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 201 xxxxx xxxx 201 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 1.2 xxxxx xxxxx 1.3 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 30.1 xxxxx xxxxx 30.9 xxxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * D * * D * * * * *
ApproachDel: 30.1 30.9 xxxxxx xxxxxx
ApproachLOS: D D * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #8 Morse Ave (South) / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: C[ 15.1]
*****
Street Name:      Morse Ave (South)      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|-----|
Volume Module:
Base Vol:      14      0      34      0      0      0      0 334      8      15 486      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 14      0      34      0      0      0      0 334      8      15 486      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81
PHF Volume: 17      0      42      0      0      0      0 412      10      19 600      0
Reduct Vol: 0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume: 17      0      42      0      0      0      0 412      10      19 600      0
-----|-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1078 1078 441 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 446 xxxxx xxxxxx
Potent Cap.: 244 220 620 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1125 xxxxx xxxxxx
Move Cap.: 236 212 608 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1102 xxxxx xxxxxx
Volume/Cap: 0.07 0.00 0.07 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.02 xxxxx xxxxx
-----|-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1.3 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 8.3 xxxxx xxxxxx
LOS by Move: * * * * * * * * * * A * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxxx 417 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.5 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxxx 15.1 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS: * C * * * * * * * * * * *
ApproachDel: 15.1 xxxxxxxx xxxxxxxx xxxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****
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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #9 Morse Ave (North) / Maude Ave
*****
Average Delay (sec/veh):      7.1      Worst Case Level Of Service: D[ 29.7]
*****
Street Name:      Maude Ave      Morse Ave (North)
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|-----|
Volume Module:
Base Vol:      0      0      0      42      0      151      131      237      0      0      350      75
Growth Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
Initial Bse:      0      0      0      42      0      151      131      237      0      0      350      75
User Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
PHF Adj:      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81
PHF Volume:      0      0      0      52      0      186      162      293      0      0      432      93
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      0      0      0      52      0      186      162      293      0      0      432      93
-----|-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4      6.5      6.2      4.1 xxxxx xxxxx xxxxx xxxxx xxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5      4.0      3.3      2.2 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      1144      1144      533      575 xxxxx xxxxx xxxxx xxxxx xxxxx
Potent Cap.: xxxxx xxxxx xxxxx      223      201      550      1008 xxxxx xxxxx xxxxx xxxxx xxxxx
Move Cap.: xxxxx xxxxx xxxxx      186      161      525      966 xxxxx xxxxx xxxxx xxxxx xxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.28      0.00      0.35      0.17 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      15.0 xxxxx xxxxx xxxxx xxxxx xxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      9.5 xxxxx xxxxx xxxxx xxxxx xxxxx
LOS by Move: * * * * * * * * * * * * * * * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx      376 xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxx xxxxx xxxxx xxxxx      4.2 xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxx xxxxx xxxxx xxxxx      29.7 xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      * * * * * * * * * * * * * * * *
ApproachDel: xxxxxx      29.7      xxxxxx      xxxxxx
ApproachLOS:      *      D      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #10 Roosevelt Ave / Maude Ave
*****
Average Delay (sec/veh):      1.6      Worst Case Level Of Service: C[ 16.3]
*****
Street Name:      Roosevelt Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      49      0      16      0      0      0      0      253      31      13      381      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      49      0      16      0      0      0      0      253      31      13      381      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86
PHF Volume:      57      0      19      0      0      0      0      294      36      15      443      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      57      0      19      0      0      0      0      294      36      15      443      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      804 800 335 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 345 xxxxx xxxxxx
Potent Cap.:      355 320 711 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1225 xxxxx xxxxxx
Move Cap.:      346 312 698 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1210 xxxxx xxxxxx
Volume/Cap:      0.16 0.00 0.03 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.01 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 0.9 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 8.0 xxxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 395 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.7 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxxx 16.3 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      16.3      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Existing AM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #11 Worley Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: B[ 13.5]
*****
Street Name:      Worley Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0 0 0      19 0 31      42 232 0      0 0 355 8
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 0 0 0      19 0 31      42 232 0      0 0 355 8
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87
PHF Volume: 0 0 0      22 0 36      48 267 0      0 0 408 9
Reduct Vol: 0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume: 0 0 0      22 0 36      48 267 0      0 0 408 9
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      788 788 426      429 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Potent Cap.: xxxxx xxxxx xxxxx      363 326 633      1141 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Move Cap.: xxxxx xxxxx xxxxx      347 309 626      1130 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.06 0.00 0.06      0.04 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      3.3 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.3 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
LOS by Move: * * *      * * *      A * *      * * *
Movement: LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx 480 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxxx xxxxx xxxxx xxxxx 0.4 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxxx xxxxx xxxxx xxxxx 13.5 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS: * * *      * B *      * * *      * * *
ApproachDel: xxxxxx      13.5      xxxxxx      xxxxxx
ApproachLOS: *      B      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #12 N. Fair Oaks Ave / Maude Ave
*****
Cycle (sec):      130          Critical Vol./Cap.(X):      0.407
Loss Time (sec):   0          Average Delay (sec/veh):      34.0
Optimal Cycle:     130          Level Of Service:      C-
*****
Street Name:      N. Fair Oaks Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       21    51    51          21    51    51          26    32    32          26    32    32
Y+R:              4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0
Lanes:            1    0    1    1    0          1    0    1    1    0          1    0    0    1    0          1    0    0    1    0
-----
Volume Module:
Base Vol:         99    667    10          3    557    134          90    76    104          7    147    3
Growth Adj:       1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      99    667    10          3    557    134          90    76    104          7    147    3
User Adj:         1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:          0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
PHF Volume:       106    717    11          3    599    144          97    82    112          8    158    3
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      106    717    11          3    599    144          97    82    112          8    158    3
PCE Adj:          1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
MLF Adj:          1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
FinalVolume:      106    717    11          3    599    144          97    82    112          8    158    3
-----
Saturation Flow Module:
Sat/Lane:         1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900 1900
Adjustment:       0.92 0.97 0.95 0.92 0.98 0.95 0.92 0.95 0.95 0.92 0.95 0.95
Lanes:            1.00 1.97 0.03 1.00 1.60 0.40 1.00 0.42 0.58 1.00 0.98 0.02
Final Sat.:       1750 3645    55 1750 2982    717 1750    760 1040 1750 1764    36
-----
Capacity Analysis Module:
Vol/Sat:          0.06 0.20 0.20 0.00 0.20 0.20 0.06 0.11 0.11 0.00 0.09 0.09
Crit Moves:       ****          ****          ****          ****
Green Time:       21.0 51.0 51.0 21.0 51.0 51.0 26.0 32.0 32.0 26.0 32.0 32.0
Volume/Cap:       0.38 0.50 0.50 0.01 0.51 0.51 0.28 0.44 0.44 0.02 0.36 0.36
Uniform Del:      48.7 29.9 29.9 45.8 30.0 30.0 44.0 41.4 41.4 41.8 40.6 40.6
IncrmntDel:       0.8 0.3 0.3 0.0 0.3 0.3 0.4 0.7 0.7 0.0 0.5 0.5
InitQueueDel:     0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Delay Adj:        1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Delay/Veh:        49.5 30.2 30.2 45.8 30.3 30.3 44.5 42.1 42.1 41.8 41.1 41.1
User DelAdj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
AdjDel/Veh:       49.5 30.2 30.2 45.8 30.3 30.3 44.5 42.1 42.1 41.8 41.1 41.1
LOS by Move:      D    C    C          D    C    C          D    D    D          D    D    D
HCM2kAvgQ:        108    280    280          3    288    288          90    175    175          6    141    141
*****

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Note: Queue reported is the distance per lane in feet.

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-----  
Base Queue Length Report (feet)  
-----

| Node | Intersection | Northbound |      |      | Southbound |      |      | Eastbound |      |      | Westbound |      |      |      |      |      |
|------|--------------|------------|------|------|------------|------|------|-----------|------|------|-----------|------|------|------|------|------|
|      |              | L          | --   | T    | --         | R    | L    | --        | T    | --   | R         | L    | --   | T    | --   | R    |
| #1   | [HCM2kAvgQ]: | 643        |      | 793  |            | 46   | 80   |           | 114  |      | 242       | 45   |      | 95   |      | 75   |
| #2   | [2Way95thQ]: | 37.5       |      | 37.5 |            | 37.5 | xxxx | xxxx      | xxxx | xxxx | xxxx      | xxxx | xxxx | xxxx | xxxx | xxxx |
| #3   | [2Way95thQ]: | 10.6       |      | 10.6 |            | 10.6 | xxxx | xxxx      | xxxx | xxxx | xxxx      | xxxx | xxxx | xxxx | xxxx | xxxx |
| #4   | [2Way95thQ]: | 6.8        |      | 6.8  |            | 6.8  | xxxx | xxxx      | xxxx | xxxx | xxxx      | xxxx | xxxx | xxxx | xxxx | xxxx |
| #5   | [HCM2kAvgQ]: | 0          |      | 0    |            | 0    | 94   |           | 0    |      | 183       | 68   |      | 69   |      | 0    |
| #6   | [HCM2kAvgQ]: | 136        |      | 0    |            | 108  | 0    |           | 0    |      | 0         | 0    |      | 125  |      | 73   |
| #7   | [2Way95thQ]: | 29.0       |      | 29.0 |            | 29.0 | 31.8 |           | 31.8 |      | 31.8      | 2.1  | xxxx | xxxx | 6.5  | xxxx |
| #8   | [2Way95thQ]: | 12.3       |      | 12.3 |            | 12.3 | xxxx | xxxx      | xxxx | xxxx | xxxx      | xxxx | xxxx | xxxx | 1.3  | xxxx |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx |            |      | 104  |           | 104  |      | 104       | 15.0 | xxxx | xxxx | xxxx | xxxx |
| #10  | [2Way95thQ]: | 17.4       |      | 17.4 |            | 17.4 | xxxx | xxxx      | xxxx | xxxx | xxxx      | xxxx | xxxx | xxxx | 0.9  | xxxx |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx |            |      | 10.1 |           | 10.1 |      | 10.1      | 3.3  | xxxx | xxxx | xxxx | xxxx |
| #12  | [HCM2kAvgQ]: | 108        |      | 280  |            | 280  | 3    |           | 288  |      | 288       | 90   |      | 175  |      | 175  |
|      |              |            |      |      |            |      |      |           |      |      |           | 6    |      | 141  |      | 141  |



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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      150      Critical Vol./Cap.(X):      0.767
Loss Time (sec):  12      Average Delay (sec/veh):      105.5
Optimal Cycle:   162      Level Of Service:      F
*****
Street Name:      N. Mathilda Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:      Protected      Protected      Protected      Protected
Rights:      Include      Include      Include      Include
Min. Green:    40  65  65      40  65  65      17  28  28      17  28  28
Y+R:          4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0
Lanes:        2  0  3  0  1      2  0  4  0  1      2  0  1  0  1      2  0  1  0  1
-----
Volume Module:
Base Vol:      83  839  122      315 2338  194      327 417  543      118 113  118
Growth Adj:    1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
Initial Bse:    83  839  122      315 2338  194      327 417  543      118 113  118
User Adj:      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
PHF Adj:       0.96 0.96  0.96      0.96 0.96  0.96      0.96 0.96  0.96      0.96 0.96  0.96
PHF Volume:    86  874  127      328 2435  202      341 434  566      123 118  123
Reduct Vol:    0  0  0      0  0  0      0  0  0      0  0  0
Reduced Vol:   86  874  127      328 2435  202      341 434  566      123 118  123
PCE Adj:       1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
MLF Adj:       1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
FinalVolume:   86  874  127      328 2435  202      341 434  566      123 118  123
-----
Saturation Flow Module:
Sat/Lane:      1900 1900  1900      1900 1900  1900      1900 1900  1900      1900 1900  1900
Adjustment:    0.83 1.00  0.92      0.83 1.00  0.92      0.83 1.00  0.92      0.83 1.00  0.92
Lanes:        2.00 3.00  1.00      2.00 4.00  1.00      2.00 1.00  1.00      2.00 1.00  1.00
Final Sat.:    3150 5700  1750      3150 7600  1750      3150 1900  1750      3150 1900  1750
-----
Capacity Analysis Module:
Vol/Sat:       0.03 0.15  0.07      0.10 0.32  0.12      0.11 0.23  0.32      0.04 0.06  0.07
Crit Moves:    ****      ****      ****      ****
Green Time:    37.0 60.2  60.2      37.0 60.2  60.2      15.7 25.9  25.9      15.7 25.9  25.9
Volume/Cap:    0.11 0.38  0.18      0.42 0.80  0.29      1.03 1.32  1.87      0.37 0.36  0.41
Uniform Del:   47.2 34.3  31.3      51.3 42.7  32.8      72.5 67.0  67.0      67.5 59.1  59.6
IncramntDel:   0.3  0.5  0.6      1.7  2.3  1.0      57.6 165 403.9      3.2  3.0  4.0
InitQueueDel:  0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0
Delay Adj:     1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
Delay/Veh:     47.5 34.8  31.9      53.0 45.0  33.9      130.1 232 470.9      70.7 62.1  63.6
User DelAdj:   1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
AdjDel/Veh:    47.5 34.8  31.9      53.0 45.0  33.9      130.1 232 470.9      70.7 62.1  63.6
LOS by Move:   D  C-  C      D-  D  C-      F  F  F      E  E  E
HCM2kAvgQ:     49  247  106      205 688  177      368 902  1635      92 130  150
*****

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Note: Queue reported is the distance per lane in feet.

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #2 San Angelo Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: C[ 24.8]
*****
Street Name:      San Angelo Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      20      0      46      0      0      0      0 821      58      25 316      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 20      0      46      0      0      0      0 821      58      25 316      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
PHF Volume: 22      0      49      0      0      0      0 883      62      27 340      0
Reduct Vol: 0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume: 22      0      49      0      0      0      0 883      62      27 340      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1323 1322 928 xxxx xxxx xxxxx xxxx xxxx xxxxx 959 xxxx xxxxx
Potent Cap.: 174 158 328 xxxx xxxx xxxxx xxxx xxxx xxxxx 725 xxxx xxxxx
Move Cap.: 167 150 324 xxxx xxxx xxxxx xxxx xxxx xxxxx 717 xxxx xxxxx
Volume/Cap: 0.13 0.00 0.15 xxxx xxxx xxxx xxxx xxxx xxxxx 0.04 xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx 2.9 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 10.2 xxxx xxxxx
LOS by Move: * * * * * * * * * * B * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 252 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 1.1 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 24.8 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * C * * * * * * * * * *
ApproachDel: 24.8 xxxxxx xxxxxx xxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #3 Stowell Ave / Maude Ave
*****
Average Delay (sec/veh):      0.3      Worst Case Level Of Service: C[ 23.8]
*****
Street Name:      Stowell Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----
Volume Module:
Base Vol:      9      0      3      0      0      0      0 825      28      5 344      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 9      0      3      0      0      0      0 825      28      5 344      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95
PHF Volume: 9      0      3      0      0      0      0 868      29      5 362      0
Reduct Vol: 0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume: 9      0      3      0      0      0      0 868      29      5 362      0
-----
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 2.2 xxxx xxxxx
-----
Capacity Module:
Cnflct Vol: 1277 1277 905 xxxx xxxx xxxxx xxxx xxxx xxxxx 919 xxxx xxxxx
Potent Cap.: 186 168 338 xxxx xxxx xxxxx xxxx xxxx xxxxx 751 xxxx xxxxx
Move Cap.: 181 164 332 xxxx xxxx xxxxx xxxx xxxx xxxxx 738 xxxx xxxxx
Volume/Cap: 0.05 0.00 0.01 xxxx xxxx xxxx xxxx xxxx xxxx 0.01 xxxx xxxx
-----
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx 0.5 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 9.9 xxxx xxxxx
LOS by Move: * * * * * * * * * * A * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 204 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 0.2 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 23.8 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * C * * * * * * * * * *
ApproachDel: 23.8 xxxxxxx xxxxxxx xxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #4 N. Murphy Ave / Maude Ave
*****
Average Delay (sec/veh):      0.2      Worst Case Level Of Service: C[ 24.5]
*****
Street Name:      N. Murphy Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      0 1 0 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      5      0      3      0      0      0      0 818      18      2 345      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 5      0      3      0      0      0      0 818      18      2 345      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85
PHF Volume: 6      0      4      0      0      0      0 962      21      2 406      0
Reduct Vol: 0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume: 6      0      4      0      0      0      0 962      21      2 406      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1385 1385 974 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 985 xxxxx xxxxxx
Potent Cap.: 160 145 308 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 710 xxxxx xxxxxx
Move Cap.: 159 144 308 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 709 xxxxx xxxxxx
Volume/Cap: 0.04 0.00 0.01 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.00 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 0.2 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 10.1 xxxxx xxxxxx
LOS by Move: * * * * * * * * * * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxxx 194 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.2 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 0.0 xxxxx xxxxxx
Shrd ConDel: xxxxxx 24.5 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 10.1 xxxxx xxxxxx
Shared LOS: * C * * * * * * * * * * B * *
ApproachDel: 24.5 xxxxxxxx xxxxxxxx xxxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Existing PM

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #5 Borregas Ave / Maude Ave
*****
Cycle (sec):      100      Critical Vol./Cap.(X):      0.490
Loss Time (sec):   0      Average Delay (sec/veh):      13.7
Optimal Cycle:     45      Level Of Service:      B
*****
Street Name:      Borregas Ave      Maude Ave
Approach:         North Bound      South Bound      East Bound      West Bound
Movement:         L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:          Protected      Protected      Protected      Protected
Rights:           Include      Include      Include      Include
Min. Green:       0 0 0      5 0 5      5 10 0      0 10 10
Y+R:             4.0 4.0 4.0      4.0 4.0 4.0      4.0 4.0 4.0      4.0 4.0 4.0
Lanes:           0 0 0 0 0      1 0 0 0 1      1 0 1 0 0      0 0 1 0 1
-----
Volume Module:
Base Vol:         0 0 0      90 0 120      160 661 0      0 0 227 87
Growth Adj:       1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
Initial Bse:      0 0 0      90 0 120      160 661 0      0 0 227 87
User Adj:         1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
PHF Adj:          0.85 0.85 0.85      0.85 0.85 0.85      0.85 0.85 0.85      0.85 0.85 0.85
PHF Volume:       0 0 0      106 0 141      188 778 0      0 0 267 102
Reduct Vol:       0 0 0      0 0 0      0 0 0      0 0 0
Reduced Vol:      0 0 0      106 0 141      188 778 0      0 0 267 102
PCE Adj:          1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
MLF Adj:          1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
FinalVolume:      0 0 0      106 0 141      188 778 0      0 0 267 102
-----
Saturation Flow Module:
Sat/Lane:         1900 1900 1900      1900 1900 1900      1900 1900 1900      1900 1900 1900
Adjustment:       0.92 1.00 0.92      0.92 1.00 0.92      0.92 1.00 0.92      0.92 1.00 0.92
Lanes:           0.00 0.00 0.00      1.00 0.00 1.00      1.00 1.00 0.00      0.00 1.00 1.00
Final Sat.:       0 0 0      1750 0 1750      1750 1900 0      0 1900 1750
-----
Capacity Analysis Module:
Vol/Sat:          0.00 0.00 0.00      0.06 0.00 0.08      0.11 0.41 0.00      0.00 0.14 0.06
Crit Moves:              ****      ****      ****
Green Time:        0.0 0.0 0.0      16.5 0.0 16.5      36.2 83.5 0.0      0.0 47.3 47.3
Volume/Cap:        0.00 0.00 0.00      0.37 0.00 0.49      0.30 0.49 0.00      0.00 0.30 0.12
Uniform Del:        0.0 0.0 0.0      37.1 0.0 38.0      22.8 2.3 0.0      0.0 16.1 14.7
IncrmntDel:        0.0 0.0 0.0      0.8 0.0 1.3      0.3 0.2 0.0      0.0 0.2 0.1
InitQueueDel:      0.0 0.0 0.0      0.0 0.0 0.0      0.0 0.0 0.0      0.0 0.0 0.0
Delay Adj:         0.00 0.00 0.00      1.00 0.00 1.00      1.00 1.00 0.00      0.00 1.00 1.00
Delay/Veh:         0.0 0.0 0.0      37.9 0.0 39.3      23.1 2.5 0.0      0.0 16.3 14.8
User DelAdj:       1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
AdjDel/Veh:        0.0 0.0 0.0      37.9 0.0 39.3      23.1 2.5 0.0      0.0 16.3 14.8
LOS by Move:       A A A      D+ A D      C A A      A B B
HCM2kAvgQ:         0 0 0      85 0 120      112 174 0      0 124 47
*****
Note: Queue reported is the distance per lane in feet.
*****

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Existing PM

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #6 N. Sunnyvale Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.459
Loss Time (sec):   0          Average Delay (sec/veh):      13.5
Optimal Cycle:     42          Level Of Service:      B
*****
Street Name:      N. Sunnyvale Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       10    0    10          0    0    0          5    5    5          5    5    5
Y+R:              4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0
Lanes:            0  1  0  0  1          0  0  0  0  0          1  0  1  0  1          1  0  0  1  0
-----
Volume Module:
Base Vol:         98    0    119          0    0    0          4  545  213          62  216    4
Growth Adj:       1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
Initial Bse:      98    0    119          0    0    0          4  545  213          62  216    4
User Adj:         1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
PHF Adj:          0.85 0.85  0.85          0.85 0.85  0.85          0.85 0.85  0.85          0.85 0.85  0.85
PHF Volume:       115    0    140          0    0    0          5  641  251          73  254    5
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      115    0    140          0    0    0          5  641  251          73  254    5
PCE Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
MLF Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
FinalVolume:      115    0    140          0    0    0          5  641  251          73  254    5
-----
Saturation Flow Module:
Sat/Lane:         1900 1900  1900          1900 1900  1900          1900 1900  1900          1900 1900  1900
Adjustment:       0.95 0.95  0.92          0.92 1.00  0.92          0.92 1.00  0.92          0.92 0.95  0.95
Lanes:            1.00 0.00  1.00          0.00 0.00  0.00          1.00 1.00  1.00          1.00 0.98  0.02
Final Sat.:       1800    0    1750          0    0    0          1750 1900  1750          1750 1767    33
-----
Capacity Analysis Module:
Vol/Sat:          0.06 0.00  0.08          0.00 0.00  0.00          0.00 0.34  0.14          0.04 0.14  0.14
Crit Moves:              ****              ****              ****
Green Time:       17.4  0.0  17.4          0.0  0.0  0.0          21.3 73.5          9.1 61.3  61.3
Volume/Cap:       0.37 0.00  0.46          0.00 0.00  0.00          0.01 0.46  0.19          0.46 0.23  0.23
Uniform Del:      36.4  0.0  37.1          0.0  0.0  0.0          31.0 5.3    4.1          43.1 8.8    8.8
IncrmntDel:       0.7  0.0  1.1          0.0  0.0  0.0          0.0 0.2    0.1          2.1 0.1    0.1
InitQueueDel:     0.0  0.0  0.0          0.0  0.0  0.0          0.0 0.0    0.0          0.0 0.0    0.0
Delay Adj:        1.00 0.00  1.00          0.00 0.00  0.00          1.00 1.00  1.00          1.00 1.00  1.00
Delay/Veh:        37.2  0.0  38.2          0.0  0.0  0.0          31.1 5.5    4.2          45.2 8.9    8.9
User DelAdj:      1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
AdjDel/Veh:       37.2  0.0  38.2          0.0  0.0  0.0          31.1 5.5    4.2          45.2 8.9    8.9
LOS by Move:      D+    A    D+          A    A    A          C    A    A          D    A    A
HCM2kAvgQ:        89    0    115          0    0    0          3  199    64          72  93    93
*****

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Note: Queue reported is the distance per lane in feet.

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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #7 N. Bayview Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: D[ 28.7]
*****
Street Name:      N. Bayview Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 1! 0 0      1 0 0 1 0      1 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      6      2      4      10      4      15      52 615      14      16 288      15
Growth Adj:      1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
Initial Bse:      6      2      4      10      4      15      52 615      14      16 288      15
User Adj:      1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
PHF Adj:      0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88
PHF Volume:      7      2      5      11      5      17      59 699      16      18 327      17
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      7      2      5      11      5      17      59 699      16      18 327      17
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      7.1 6.5      6.2 7.1 6.5      6.2 4.1 xxxx xxxxx      4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0      3.3 3.5 4.0      3.3 2.2 xxxx xxxxx      2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1279 1272      752 1224 1271      385 366 xxxx xxxxx      759 xxxx xxxxx
Potent Cap.:      144 169      414 157 169      667 1203 xxxx xxxxx      862 xxxx xxxxx
Move Cap.:      122 149      398 143 149      640 1181 xxxx xxxxx      830 xxxx xxxxx
Volume/Cap:      0.06 0.02      0.01 0.08 0.03      0.03 0.05 xxxx xxxx      0.02 xxxx xxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxx xxxx xxxxx      xxxx xxxx xxxxx      3.9 xxxx xxxxx      1.7 xxxx xxxxx
Control Del:xxxxx      xxxx xxxx xxxxx      xxxxx xxxx xxxxx      8.2 xxxx xxxxx      9.4 xxxx xxxxx
LOS by Move:      *      *      *      *      *      *      A      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.:      xxxx 165 xxxxx      xxxx 241 xxxxx      xxxx xxxx xxxxx      xxxx xxxx xxxxx
SharedQueue:xxxxx      0.3 xxxxx xxxxx      0.5 xxxxx xxxxx xxxx xxxxx      xxxxx xxxx xxxxx
Shrd ConDel:xxxxx      28.7 xxxxx xxxxx      22.3 xxxxx xxxxx xxxxx      xxxxx xxxx xxxxx
Shared LOS:      *      D      *      *      C      *      *      *      *      *      *      *
ApproachDel:      28.7      22.3      xxxxxx      xxxxxx
ApproachLOS:      D      C      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #8 Morse Ave (South) / Maude Ave
*****
Average Delay (sec/veh):      0.5      Worst Case Level Of Service: C[ 17.6]
*****
Street Name:      Morse Ave (South)      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      9      0      11      0      0      0      0 611      15      16 309      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      9      0      11      0      0      0      0 611      15      16 309      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88
PHF Volume:      10      0      13      0      0      0      0 694      17      18 351      0
Reduct Vol:      0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume:      10      0      13      0      0      0      0 694      17      18 351      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5      6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0      3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1104 1104      717 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      725 xxxx xxxxx
Potent Cap.:      236 213      433 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      887 xxxx xxxxx
Move Cap.:      229 206      428 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      876 xxxx xxxxx
Volume/Cap:      0.04 0.00      0.03 xxxxx xxxx xxxxx xxxxx xxxx xxxxx      0.02 xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx      1.6 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx      9.2 xxxx xxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxx 308 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 0.2 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxxx 17.6 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      17.6      xxxxxx      xxxxxx      xxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #9 Morse Ave (North) / Maude Ave
*****
Average Delay (sec/veh):      2.7      Worst Case Level Of Service: C[ 17.0]
*****
Street Name:      Maude Ave      Morse Ave (North)
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0 0 0      29 0 81      104 518 0      0 244 52
Growth Adj:      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
Initial Bse:      0 0 0      29 0 81      104 518 0      0 244 52
User Adj:      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
PHF Adj:      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88
PHF Volume:      0 0 0      33 0 92      118 589 0      0 277 59
Reduct Vol:      0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume:      0 0 0      33 0 92      118 589 0      0 277 59
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
FollowUpTim:xxxxxx xxxxx xxxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxxx      1151 1146 328      350 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Potent Cap.: xxxxx xxxxx xxxxxx      221 201 718      1220 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Move Cap.: xxxxx xxxxx xxxxxx      201 179 706      1205 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.16 0.00 0.13      0.10 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx      8.1 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Control Del:xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx      8.3 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
LOS by Move: * * *      * * *      A * *      * * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxxx xxxxx 425 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue:xxxxxx xxxxx xxxxxx xxxxxx 1.2 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel:xxxxxx xxxxx xxxxxx xxxxxx 17.0 xxxxxx xxxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      * * *      * C *      * * *      * * *
ApproachDel: xxxxxx      17.0      xxxxxx      xxxxxx
ApproachLOS:      *      C      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #10 Roosevelt Ave / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: C[ 16.5]
*****
Street Name:      Roosevelt Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      28      0      20      0      0      0      0      507      49      11      266      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      28      0      20      0      0      0      0      507      49      11      266      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
PHF Volume:      30      0      22      0      0      0      0      545      53      12      286      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      30      0      22      0      0      0      0      545      53      12      286      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      898 897 589 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 614 xxxxx xxxxxx
Potent Cap.:      312 281 512 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 975 xxxxx xxxxxx
Move Cap.:      305 274 505 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 962 xxxxx xxxxxx
Volume/Cap:      0.10 0.00 0.04 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.01 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 0.9 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 8.8 xxxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 365 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.5 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxxx 16.5 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      16.5      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #11 Worley Ave / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: B[ 14.5]
*****
Street Name:      Worley Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0      0      0      16      0      19      43 475      0      0 259      24
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      0      0      0      16      0      19      43 475      0      0 259      24
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89
PHF Volume:      0      0      0      18      0      21      48 534      0      0 291      27
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      0      0      0      18      0      21      48 534      0      0 291      27
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      951 947 319      330 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Potent Cap.: xxxxx xxxxx xxxxx      291 263 726      1241 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Move Cap.: xxxxx xxxxx xxxxx      278 250 717      1228 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.06 0.00 0.03      0.04 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      3.1 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
LOS by Move: * * * * * * * * * * * * * * * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx 417 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxx xxxxx xxxxx xxxxx 0.3 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxx xxxxx xxxxx xxxxx 14.5 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      * * * * * B * * * * *
ApproachDel:      xxxxxx      14.5      xxxxxx      xxxxxx
ApproachLOS:      *      B      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #12 N. Fair Oaks Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.583
Loss Time (sec):   0          Average Delay (sec/veh):      39.2
Optimal Cycle:     130          Level Of Service:      D
*****
Street Name:      N. Fair Oaks Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       21    51    51          21    51    51          26    32    32          26    32    32
Y+R:              4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0
Lanes:            1    0    1    1    0          1    0    1    1    0          1    0    0    1    0          1    0    0    1    0
-----
Volume Module:
Base Vol:         111    475    9          5    960    107          148    193    112          27    96    4
Growth Adj:       1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
Initial Bse:      111    475    9          5    960    107          148    193    112          27    96    4
User Adj:         1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
PHF Adj:          0.92    0.92    0.92          0.92    0.92    0.92          0.92    0.92    0.92          0.92    0.92    0.92
PHF Volume:       121    516    10          5    1043    116          161    210    122          29    104    4
Reduct Vol:       0      0      0          0      0      0          0      0      0          0      0      0
Reduced Vol:      121    516    10          5    1043    116          161    210    122          29    104    4
PCE Adj:          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
MLF Adj:          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
FinalVolume:      121    516    10          5    1043    116          161    210    122          29    104    4
-----
Saturation Flow Module:
Sat/Lane:         1900    1900    1900          1900    1900    1900          1900    1900    1900          1900    1900    1900
Adjustment:       0.92    0.97    0.95          0.92    0.98    0.95          0.92    0.95    0.95          0.92    0.95    0.95
Lanes:            1.00    1.96    0.04          1.00    1.79    0.21          1.00    0.63    0.37          1.00    0.96    0.04
Final Sat.:       1750    3631    69          1750    3329    371          1750    1139    661          1750    1728    72
-----
Capacity Analysis Module:
Vol/Sat:          0.07    0.14    0.14          0.00    0.31    0.31          0.09    0.18    0.18          0.02    0.06    0.06
Crit Moves:       ****          ****          ****
Green Time:       16.2    39.2    39.2          16.2    39.2    39.2          20.0    24.6    24.6          20.0    24.6    24.6
Volume/Cap:       0.43    0.36    0.36          0.02    0.80    0.80          0.46    0.75    0.75          0.08    0.25    0.25
Uniform Del:      49.1    28.0    28.0          45.8    35.0    35.0          45.8    45.3    45.3          42.3    39.3    39.3
IncrmntDel:       1.0    0.2    0.2          0.0    3.2    3.2          1.0    6.9    6.9          0.1    0.3    0.3
InitQueueDel:     0.0    0.0    0.0          0.0    0.0    0.0          0.0    0.0    0.0          0.0    0.0    0.0
Delay Adj:        1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
Delay/Veh:        50.1    28.1    28.1          45.9    38.2    38.2          46.8    52.2    52.2          42.4    39.6    39.6
User DelAdj:      1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00          1.00    1.00    1.00
AdjDel/Veh:       50.1    28.1    28.1          45.9    38.2    38.2          46.8    52.2    52.2          42.4    39.6    39.6
LOS by Move:      D      C      C          D      D+    D+          D      D-    D-          D      D      D
HCM2kAvgQ:        125    187    187          5    560    560          160    355    355          26    91    91
*****

```

Note: Queue reported is the distance per lane in feet.

\*\*\*\*\*

Existing PM Fri Jul 10, 2015 13:28:30 Page 14-1

Base Queue Length Report (feet)

| Node | Intersection | Northbound |      |        | Southbound |      |        | Eastbound |      |        | Westbound |      |        |
|------|--------------|------------|------|--------|------------|------|--------|-----------|------|--------|-----------|------|--------|
|      |              | L          | --   | T -- R | L          | --   | T -- R | L         | --   | T -- R | L         | --   | T -- R |
| #1   | [HCM2kAvgQ]: | 49         | 247  | 106    | 205        | 688  | 177    | 368       | 902  | 1635   | 92        | 130  | 150    |
| #2   | [2Way95thQ]: | 28.0       | 28.0 | 28.0   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 2.9       | xxxx | xxxx   |
| #3   | [2Way95thQ]: | 4.9        | 4.9  | 4.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.5       | xxxx | xxxx   |
| #4   | [2Way95thQ]: | 3.8        | 3.8  | 3.8    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.2       | 0.2  | xxxx   |
| #5   | [HCM2kAvgQ]: | 0          | 0    | 0      | 85         | 0    | 120    | 112       | 174  | 0      | 0         | 124  | 47     |
| #6   | [HCM2kAvgQ]: | 89         | 0    | 115    | 0          | 0    | 0      | 3         | 199  | 64     | 72        | 93   | 93     |
| #7   | [2Way95thQ]: | 6.7        | 6.7  | 6.7    | 11.7       | 11.7 | 11.7   | 3.9       | xxxx | xxxx   | 1.7       | xxxx | xxxx   |
| #8   | [2Way95thQ]: | 5.9        | 5.9  | 5.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 1.6       | xxxx | xxxx   |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 30.3       | 30.3 | 30.3   | 8.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #10  | [2Way95thQ]: | 12.2       | 12.2 | 12.2   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.9       | xxxx | xxxx   |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 7.8        | 7.8  | 7.8    | 3.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #12  | [HCM2kAvgQ]: | 125        | 187  | 187    | 5          | 560  | 560    | 160       | 355  | 355    | 26        | 91   | 91     |

Alternative 1 AM

Fri Jul 10, 2015 13:31:35

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      120      Critical Vol./Cap.(X):      0.618
Loss Time (sec):  12      Average Delay (sec/veh):      78.0
Optimal Cycle:    132      Level Of Service:      E-
*****
Street Name:      N. Mathilda Ave      Maude Ave
Approach:          North Bound      South Bound      East Bound      West Bound
Movement:          L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:           Protected      Protected      Protected      Protected
Rights:            Include      Include      Include      Include
Min. Green:        13  58  58      13  58  58      28  21  21      28  21  21
Y+R:               4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0
Lanes:             2  0  3  0  1      2  0  4  0  1      2  0  1  0  1      1  0  1  0  1
-----
Volume Module:
Base Vol:          460 2175  72  119 720  313  88  97  72  146 355  262
Growth Adj:        1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
Initial Bse:        460 2175  72  119 720  313  88  97  72  146 355  262
User Adj:           1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
PHF Adj:            0.96 0.96  0.96  0.96 0.96  0.96  0.96 0.96  0.96  0.96 0.96  0.96
PHF Volume:         479 2266  75  124 750  326  92 101  75  152 370  273
Reduct Vol:         0  0  0  0  0  0  0  0  0  0  0  0
Reduced Vol:        479 2266  75  124 750  326  92 101  75  152 370  273
PCE Adj:            1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
MLF Adj:            1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
FinalVolume:        479 2266  75  124 750  326  92 101  75  152 370  273
-----
Saturation Flow Module:
Sat/Lane:           1900 1900  1900  1900 1900  1900 1900  1900  1900 1900  1900
Adjustment:         0.83 1.00  0.92  0.83 1.00  0.92  0.83 1.00  0.92  0.92 1.00  0.92
Lanes:              2.00 3.00  1.00  2.00 4.00  1.00  2.00 1.00  1.00  1.00 1.00  1.00
Final Sat.:         3150 5700  1750  3150 7600  1750  3150 1900  1750  1750 1900  1750
-----
Capacity Analysis Module:
Vol/Sat:            0.15 0.40  0.04  0.04 0.10  0.19  0.03 0.05  0.04  0.09 0.19  0.16
Crit Moves:         ****      ****      ****      ****
Green Time:         11.8 52.7  52.7  11.8 52.7  52.7  25.5 19.1  19.1  25.5 19.1  19.1
Volume/Cap:         1.54 0.90  0.10  0.40 0.22  0.42  0.14 0.33  0.27  0.41 1.22  0.98
Uniform Del:        59.5 34.4  21.7  55.8 23.0  25.5  42.2 49.3  48.8  44.9 55.5  55.3
IncrmntDel:        260.5  6.0  0.3  3.8 0.2  1.7  0.4 3.0  2.4  3.3 126  49.1
InitQueueDel:       0.0  0.0  0.0  0.0 0.0  0.0  0.0 0.0  0.0  0.0 0.0  0.0
Delay Adj:          1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
Delay/Veh:          320.0 40.4  21.9  59.6 23.2  27.2  42.6 52.3  51.1  48.2 182 104.4
User DelAdj:        1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00  1.00 1.00  1.00
AdjDel/Veh:        320.0 40.4  21.9  59.6 23.2  27.2  42.6 52.3  51.1  48.2 182 104.4
LOS by Move:        F  D  C+  E+  C  C  D  D-  D-  D  F  F
HCM2kAvgQ:          643 793  46  80 114  242  45  95  75  148 645  414
*****

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Note: Queue reported is the distance per lane in feet.

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Alternative 1 AM

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Base Queue Length Report (feet)

| Node | Intersection | Northbound |      |        | Southbound |      |        | Eastbound |      |        | Westbound |      |        |
|------|--------------|------------|------|--------|------------|------|--------|-----------|------|--------|-----------|------|--------|
|      |              | L          | --   | T -- R | L          | --   | T -- R | L         | --   | T -- R | L         | --   | T -- R |
| #1   | [HCM2kAvgQ]: | 643        | 793  | 46     | 80         | 114  | 242    | 45        | 95   | 75     | 148       | 645  | 414    |
| #2   | [2Way95thQ]: | 37.5       | 37.5 | 37.5   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.8       | xxxx | xxxx   |
| #3   | [2Way95thQ]: | 10.6       | 10.6 | 10.6   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.3       | xxxx | xxxx   |
| #4   | [2Way95thQ]: | 6.8        | 6.8  | 6.8    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #5   | [HCM2kAvgQ]: | 0          | 0    | 0      | 94         | 0    | 183    | 68        | 69   | 0      | 0         | 226  | 36     |
| #6   | [HCM2kAvgQ]: | 136        | 0    | 108    | 0          | 0    | 0      | 0         | 125  | 73     | 59        | 157  | 0      |
| #7   | [2Way95thQ]: | 29.0       | 29.0 | 29.0   | 31.8       | 31.8 | 31.8   | 2.1       | xxxx | xxxx   | 6.5       | xxxx | xxxx   |
| #8   | [2Way95thQ]: | 12.3       | 12.3 | 12.3   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 1.3       | xxxx | xxxx   |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 104        | 104  | 104    | 15.0      | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #10  | [2Way95thQ]: | 17.4       | 17.4 | 17.4   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.9       | xxxx | xxxx   |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 10.1       | 10.1 | 10.1   | 3.3       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #12  | [HCM2kAvgQ]: | 108        | 280  | 280    | 3          | 288  | 288    | 90        | 175  | 175    | 6         | 141  | 141    |

Alternative 1 PM

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Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      150          Critical Vol./Cap.(X):      0.801
Loss Time (sec):  12          Average Delay (sec/veh):    105.9
Optimal Cycle:    162          Level Of Service:      F
*****
Street Name:      N. Mathilda Ave          Maude Ave
Approach:          North Bound          South Bound          East Bound          West Bound
Movement:          L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:           Protected          Protected          Protected          Protected
Rights:            Include          Include          Include          Include
Min. Green:        40    65    65          40    65    65          17    28    28          17    28    28
Y+R:               4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0          4.0    4.0    4.0
Lanes:             2    0    3    0    1          2    0    4    0    1          2    0    1    0    1          1    0    1    0    1
-----
Volume Module:
Base Vol:          83    839    122          315 2338    194          327 417    543          118 113    118
Growth Adj:        1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
Initial Bse:        83    839    122          315 2338    194          327 417    543          118 113    118
User Adj:          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
PHF Adj:           0.96 0.96    0.96          0.96 0.96    0.96          0.96 0.96    0.96          0.96 0.96    0.96
PHF Volume:        86    874    127          328 2435    202          341 434    566          123 118    123
Reduct Vol:         0     0     0           0     0     0           0     0     0           0     0     0
Reduced Vol:       86    874    127          328 2435    202          341 434    566          123 118    123
PCE Adj:           1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
MLF Adj:           1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
FinalVolume:       86    874    127          328 2435    202          341 434    566          123 118    123
-----
Saturation Flow Module:
Sat/Lane:          1900 1900    1900          1900 1900    1900          1900 1900    1900          1900 1900    1900
Adjustment:        0.83 1.00    0.92          0.83 1.00    0.92          0.83 1.00    0.92          0.92 1.00    0.92
Lanes:             2.00 3.00    1.00          2.00 4.00    1.00          2.00 1.00    1.00          1.00 1.00    1.00
Final Sat.:        3150 5700    1750          3150 7600    1750          3150 1900    1750          1750 1900    1750
-----
Capacity Analysis Module:
Vol/Sat:           0.03 0.15    0.07          0.10 0.32    0.12          0.11 0.23    0.32          0.07 0.06    0.07
Crit Moves:        ****          ****          ****          ****
Green Time:        37.0 60.2    60.2          37.0 60.2    60.2          15.7 25.9    25.9          15.7 25.9    25.9
Volume/Cap:        0.11 0.38    0.18          0.42 0.80    0.29          1.03 1.32    1.87          0.67 0.36    0.41
Uniform Del:       47.2 34.3    31.3          51.3 42.7    32.8          72.5 67.0    67.0          69.8 59.1    59.6
IncrmntDel:        0.3    0.5    0.6           1.7    2.3    1.0          57.6 165    403.9          17.7    3.0    4.0
InitQueueDel:      0.0    0.0    0.0           0.0    0.0    0.0          0.0    0.0    0.0           0.0    0.0    0.0
Delay Adj:         1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
Delay/Veh:         47.5 34.8    31.9          53.0 45.0    33.9          130.1 232    470.9          87.5 62.1    63.6
User DelAdj:       1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00          1.00 1.00    1.00
AdjDel/Veh:        47.5 34.8    31.9          53.0 45.0    33.9          130.1 232    470.9          87.5 62.1    63.6
LOS by Move:       D     C-     C           D-     D     C-           F     F     F           F     E     E
HCM2kAvgQ:         49    247    106          205 688    177          368 902    1635          187 130    150
*****

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Note: Queue reported is the distance per lane in feet.

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Alternative 1 PM

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Base Queue Length Report (feet)

| Node | Intersection | Northbound |      |        | Southbound |      |        | Eastbound |      |        | Westbound |      |        |
|------|--------------|------------|------|--------|------------|------|--------|-----------|------|--------|-----------|------|--------|
|      |              | L          | --   | T -- R | L          | --   | T -- R | L         | --   | T -- R | L         | --   | T -- R |
| #1   | [HCM2kAvgQ]: | 49         | 247  | 106    | 205        | 688  | 177    | 368       | 902  | 1635   | 187       | 130  | 150    |
| #2   | [2Way95thQ]: | 28.0       | 28.0 | 28.0   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 2.9       | xxxx | xxxx   |
| #3   | [2Way95thQ]: | 4.9        | 4.9  | 4.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.5       | xxxx | xxxx   |
| #4   | [2Way95thQ]: | 3.8        | 3.8  | 3.8    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.2       | 0.2  | xxxx   |
| #5   | [HCM2kAvgQ]: | 0          | 0    | 0      | 85         | 0    | 120    | 112       | 174  | 0      | 0         | 124  | 47     |
| #6   | [HCM2kAvgQ]: | 89         | 0    | 115    | 0          | 0    | 0      | 3         | 199  | 64     | 72        | 93   | 93     |
| #7   | [2Way95thQ]: | 6.7        | 6.7  | 6.7    | 11.7       | 11.7 | 11.7   | 3.9       | xxxx | xxxx   | 1.7       | xxxx | xxxx   |
| #8   | [2Way95thQ]: | 5.9        | 5.9  | 5.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 1.6       | xxxx | xxxx   |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 30.3       | 30.3 | 30.3   | 8.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #10  | [2Way95thQ]: | 12.2       | 12.2 | 12.2   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.9       | xxxx | xxxx   |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 7.8        | 7.8  | 7.8    | 3.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #12  | [HCM2kAvgQ]: | 125        | 187  | 187    | 5          | 560  | 560    | 160       | 355  | 355    | 26        | 91   | 91     |

Alternative 2 AM

Fri Jul 10, 2015 13:32:15

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      120          Critical Vol./Cap.(X):      0.618
Loss Time (sec):  12          Average Delay (sec/veh):      78.0
Optimal Cycle:    132          Level Of Service:      E-
*****
Street Name:      N. Mathilda Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       13   58   58       13   58   58       28   21   21       28   21   21
Y+R:             4.0  4.0  4.0       4.0  4.0  4.0       4.0  4.0  4.0       4.0  4.0  4.0
Lanes:           2  0  3  0  1       2  0  4  0  1       2  0  1  0  1       1  0  1  0  1
-----
Volume Module:
Base Vol:         460 2175   72   119 720   313   88  97   72  146 355   262
Growth Adj:       1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
Initial Bse:      460 2175   72   119 720   313   88  97   72  146 355   262
User Adj:         1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
PHF Adj:          0.96 0.96   0.96 0.96 0.96   0.96 0.96   0.96 0.96 0.96   0.96
PHF Volume:       479 2266   75   124 750   326   92 101   75  152 370   273
Reduct Vol:       0    0    0    0    0    0    0    0    0    0    0    0
Reduced Vol:      479 2266   75   124 750   326   92 101   75  152 370   273
PCE Adj:          1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
MLF Adj:          1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
FinalVolume:      479 2266   75   124 750   326   92 101   75  152 370   273
-----
Saturation Flow Module:
Sat/Lane:         1900 1900   1900 1900 1900   1900 1900   1900 1900 1900   1900
Adjustment:       0.83 1.00   0.92 0.83 1.00   0.92 0.83 1.00   0.92 0.92 1.00   0.92
Lanes:           2.00 3.00   1.00 2.00 4.00   1.00 2.00 1.00   1.00 1.00 1.00   1.00
Final Sat.:      3150 5700   1750 3150 7600   1750 3150 1900   1750 1750 1900   1750
-----
Capacity Analysis Module:
Vol/Sat:          0.15 0.40   0.04 0.04 0.10   0.19 0.03 0.05   0.04 0.09 0.19   0.16
Crit Moves:       ****          ****          ****          ****
Green Time:       11.8 52.7   52.7 11.8 52.7   52.7 25.5 19.1   19.1 25.5 19.1   19.1
Volume/Cap:       1.54 0.90   0.10 0.40 0.22   0.42 0.14 0.33   0.27 0.41 1.22   0.98
Uniform Del:      59.5 34.4   21.7 55.8 23.0   25.5 42.2 49.3   48.8 44.9 55.5   55.3
IncrmntDel:      260.5 6.0   0.3 3.8 0.2   1.7 0.4 3.0   2.4 3.3 126   49.1
InitQueueDel:     0.0 0.0   0.0 0.0 0.0   0.0 0.0 0.0   0.0 0.0 0.0   0.0
Delay Adj:        1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
Delay/Veh:        320.0 40.4   21.9 59.6 23.2   27.2 42.6 52.3   51.1 48.2 182   104.4
User DelAdj:      1.00 1.00   1.00 1.00 1.00   1.00 1.00   1.00 1.00 1.00   1.00
AdjDel/Veh:      320.0 40.4   21.9 59.6 23.2   27.2 42.6 52.3   51.1 48.2 182   104.4
LOS by Move:      F    D    C+    E+    C    C    D    D-    D-    D    F    F
HCM2kAvgQ:        643 793   46   80 114   242   45  95   75  148 645   414
*****

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Note: Queue reported is the distance per lane in feet.

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Alternative 2 AM

Fri Jul 10, 2015 13:32:15

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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #2 San Angelo Ave / Maude Ave
*****
Average Delay (sec/veh):      2.3      Worst Case Level Of Service: C[ 22.8]
*****
Street Name:      San Angelo Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      74      0      24      0      0      0      0 225      25      12 664      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      74      0      24      0      0      0      0 225      25      12 664      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92 0.92
PHF Volume:      80      0      26      0      0      0      0 245      27      13 722      0
Reduct Vol:      0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume:      80      0      26      0      0      0      0 245      27      13 722      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5      6.2 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 4.1 xxxxx xxxxx
FollowUpTim:      3.5 4.0      3.3 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 2.2 xxxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1023 1021      274 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 287 xxxxx xxxxx
Potent Cap.:      263 238      769 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 1287 xxxxx xxxxx
Move Cap.:      258 233      759 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 1271 xxxxx xxxxx
Volume/Cap:      0.31 0.00      0.03 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.01 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.8 xxxxx xxxxx
Control Del: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 7.9 xxxxx xxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 307 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue: xxxxx 1.5 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel: xxxxx 22.8 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      22.8      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #3 Stowell Ave / Maude Ave
*****
Average Delay (sec/veh):      0.7      Worst Case Level Of Service: C[ 17.4]
*****
Street Name:      Stowell Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      21      0      16      0      0      0      0      257      4      5      684      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      21      0      16      0      0      0      0      257      4      5      684      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89
PHF Volume:      24      0      18      0      0      0      0      289      4      6      769      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      24      0      18      0      0      0      0      289      4      6      769      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1090 1090 310 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx 312 xxxx xxxxxx
Potent Cap.:      240 217 735 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx 1260 xxxx xxxxxx
Move Cap.:      236 213 723 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx 1240 xxxx xxxxxx
Volume/Cap:      0.10 0.00 0.02 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 0.00 xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxx xxxx xxxxxx xxxx xxxx xxxxxx xxxx xxxx xxxxxx 0.3 xxxx xxxxxx
Control Del:xxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 7.9 xxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxx 333 xxxxxx xxxx xxxx xxxxxx xxxx xxxx xxxxxx xxxx xxxx xxxxxx
SharedQueue:xxxxx 0.4 xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
Shrd ConDel:xxxxxx 17.4 xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      17.4      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #4 N. Murphy Ave / Maude Ave
*****
Average Delay (sec/veh):      0.4      Worst Case Level Of Service: C[ 21.9]
*****
Street Name:      N. Murphy Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      0 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      16      0      1      0      0      0      0 268      9      0 693      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      16      0      1      0      0      0      0 268      9      0 693      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88
PHF Volume:      18      0      1      0      0      0      0 305      10      0 788      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      18      0      1      0      0      0      0 305      10      0 788      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1127 1127 340 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx
Potent Cap.:      228 206 707 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx
Move Cap.:      223 201 690 xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx
Volume/Cap:      0.08 0.00 0.00 xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx
Control Del: xxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      *      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 232 xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx xxxxx xxxx xxxxxx
SharedQueue: xxxxx 0.3 xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
Shrd ConDel: xxxxx 21.9 xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      21.9      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #5 Borregas Ave / Maude Ave
*****
Cycle (sec):      100      Critical Vol./Cap.(X):      0.465
Loss Time (sec):   0      Average Delay (sec/veh):      17.0
Optimal Cycle:     43      Level Of Service:      B
*****
Street Name:      Borregas Ave      Maude Ave
Approach:          North Bound      South Bound      East Bound      West Bound
Movement:          L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:           Protected      Protected      Protected      Protected
Rights:            Include      Include      Include      Include
Min. Green:        0  0  0      5  0  5      5  10  0      0  10  10
Y+R:              4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0
Lanes:             0  0  0  0  0      1  0  0  0  1      1  0  1  0  0      0  0  1  0  1
-----
Volume Module:
Base Vol:          0  0  0      136  0  239      59  210  0      0  454  87
Growth Adj:        1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
Initial Bse:        0  0  0      136  0  239      59  210  0      0  454  87
User Adj:          1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
PHF Adj:           0.88 0.88  0.88      0.88 0.88  0.88      0.88 0.88  0.88      0.88 0.88  0.88
PHF Volume:        0  0  0      155  0  272      67  239  0      0  516  99
Reduct Vol:        0  0  0      0  0  0      0  0  0      0  0  0
Reduced Vol:       0  0  0      155  0  272      67  239  0      0  516  99
PCE Adj:           1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
MLF Adj:           1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
FinalVolume:       0  0  0      155  0  272      67  239  0      0  516  99
-----
Saturation Flow Module:
Sat/Lane:          1900 1900  1900      1900 1900  1900      1900 1900  1900      1900 1900  1900
Adjustment:        0.92 1.00  0.92      0.92 1.00  0.92      0.92 1.00  0.92      0.92 1.00  0.92
Lanes:             0.00 0.00  0.00      1.00 0.00  1.00      1.00 1.00  0.00      0.00 1.00  1.00
Final Sat.:        0  0  0      1750  0  1750      1750 1900  0      0  1900  1750
-----
Capacity Analysis Module:
Vol/Sat:           0.00 0.00  0.00      0.09 0.00  0.16      0.04 0.13  0.00      0.00 0.27  0.06
Crit Moves:                ****      ****      ****
Green Time:         0.0  0.0  0.0      33.4  0.0  33.4      8.2 66.6  0.0      0.0 58.4  58.4
Volume/Cap:         0.00 0.00  0.00      0.26 0.00  0.47      0.47 0.19  0.00      0.00 0.47  0.10
Uniform Del:        0.0  0.0  0.0      24.3  0.0  26.3      43.8  6.4  0.0      0.0 11.9  9.2
IncrementDel:       0.0  0.0  0.0      0.2  0.0  0.6      2.4  0.1  0.0      0.0  0.3  0.0
InitQueueDel:       0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0
Delay Adj:          0.00 0.00  0.00      1.00 0.00  1.00      1.00 1.00  0.00      0.00 1.00  1.00
Delay/Veh:          0.0  0.0  0.0      24.6  0.0  26.9      46.1  6.4  0.0      0.0 12.2  9.2
User DelAdj:        1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00      1.00 1.00  1.00
AdjDel/Veh:         0.0  0.0  0.0      24.6  0.0  26.9      46.1  6.4  0.0      0.0 12.2  9.2
LOS by Move:        A  A  A      C  A  C      D  A  A      A  B  A
HCM2kAvgQ:          0  0  0      94  0  183      68  69  0      0  226  36
*****

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Note: Queue reported is the distance per lane in feet.

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #6 N. Sunnyvale Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.369
Loss Time (sec):   0          Average Delay (sec/veh):      16.4
Optimal Cycle:     36          Level Of Service:      B
*****
Street Name:      N. Sunnyvale Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       10    0    10          0    0    0          5    5    5          5    5    5
Y+R:              4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0
Lanes:            0  1  0  0  1          0  0  0  0  0          1  0  1  0  1          1  0  1  0  0
-----
Volume Module:
Base Vol:         169    0    135          0    0    0          0  222  128          60  369    0
Growth Adj:       1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
Initial Bse:      169    0    135          0    0    0          0  222  128          60  369    0
User Adj:         1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
PHF Adj:          0.78  0.78  0.78          0.78  0.78  0.78          0.78  0.78  0.78          0.78  0.78  0.78
PHF Volume:       217    0    173          0    0    0          0  285  164          77  473    0
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      217    0    173          0    0    0          0  285  164          77  473    0
PCE Adj:          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
MLF Adj:          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
FinalVolume:      217    0    173          0    0    0          0  285  164          77  473    0
-----
Saturation Flow Module:
Sat/Lane:         1900  1900  1900          1900  1900  1900          1900  1900  1900          1900  1900  1900
Adjustment:       0.95  0.95  0.92          0.92  1.00  0.92          0.92  1.00  0.92          0.92  1.00  0.92
Lanes:            1.00  0.00  1.00          0.00  0.00  0.00          1.00  1.00  1.00          1.00  1.00  0.00
Final Sat.:       1800    0  1750          0    0    0          1750  1900  1750          1750  1900    0
-----
Capacity Analysis Module:
Vol/Sat:          0.12  0.00  0.10          0.00  0.00  0.00          0.00  0.15  0.09          0.04  0.25  0.00
Crit Moves:       ****                      ****                      ****
Green Time:       32.6  0.0  32.6          0.0  0.0  0.0          0.0  50.5  50.5          16.9  67.4  0.0
Volume/Cap:       0.37  0.00  0.30          0.00  0.00  0.00          0.00  0.30  0.19          0.26  0.37  0.00
Uniform Del:      25.8  0.0  25.2          0.0  0.0  0.0          0.0  14.4  13.5          36.1  7.1  0.0
IncrmntDel:       0.4  0.0  0.3          0.0  0.0  0.0          0.0  0.2  0.1          0.5  0.2  0.0
InitQueueDel:     0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0
Delay Adj:        1.00  0.00  1.00          0.00  0.00  0.00          0.00  1.00  1.00          1.00  1.00  0.00
Delay/Veh:        26.2  0.0  25.5          0.0  0.0  0.0          0.0  14.6  13.6          36.6  7.3  0.0
User DelAdj:      1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00          1.00  1.00  1.00
AdjDel/Veh:       26.2  0.0  25.5          0.0  0.0  0.0          0.0  14.6  13.6          36.6  7.3  0.0
LOS by Move:      C    A    C          A    A    A          A    B    B          D+   A    A
HCM2kAvgQ:        136    0  108          0    0    0          0  125  73          59  157  0
*****

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Note: Queue reported is the distance per lane in feet.

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #7 N. Bayview Ave / Maude Ave
*****
Average Delay (sec/veh):      3.7      Worst Case Level Of Service: D[ 30.9]
*****
Street Name:      N. Bayview Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 1! 0 0      1 0 0 1 0      1 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      9 4 31      4 14 29      19 305 29      62 432 7
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 9 4 31      4 14 29      19 305 29      62 432 7
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75
PHF Volume: 12 5 41      5 19 39      25 407 39      83 576 9
Reduct Vol: 0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume: 12 5 41      5 19 39      25 407 39      83 576 9
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 7.1 6.5 6.2 7.1 6.5 6.2 4.1 xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 3.5 4.0 3.3 2.2 xxxx xxxxx 2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1442 1333 478 1300 1348 774 639 xxxx xxxxx 497 xxxx xxxxx
Potent Cap.: 111 155 591 140 152 402 954 xxxx xxxxx 1077 xxxx xxxxx
Move Cap.: 68 127 566 110 124 339 911 xxxx xxxxx 1030 xxxx xxxxx
Volume/Cap: 0.18 0.04 0.07 0.05 0.15 0.11 0.03 xxxx xxxx 0.08 xxxx xxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx 2.1 xxxx xxxxx 6.5 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx 9.1 xxxx xxxxx 8.8 xxxx xxxxx
LOS by Move: * * * * * A * * A * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 201 xxxxx xxxx 201 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 1.2 xxxxx xxxxx 1.3 xxxxx xxxxx xxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 30.1 xxxxx xxxxx 30.9 xxxxx xxxxx xxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS: * D * * D * * * * *
ApproachDel: 30.1 30.9 xxxxxx xxxxxx
ApproachLOS: D D * *
*****
Note: Queue reported is the distance per lane in feet.
*****
```



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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #8 Morse Ave (South) / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: C[ 15.1]
*****
Street Name:      Morse Ave (South)      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      14      0      34      0      0      0      0 334      8      15 486      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      14      0      34      0      0      0      0 334      8      15 486      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81 0.81
PHF Volume:      17      0      42      0      0      0      0 412      10      19 600      0
Reduct Vol:      0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume:      17      0      42      0      0      0      0 412      10      19 600      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1078 1078 441 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 446 xxxxx xxxxxx
Potent Cap.:      244 220 620 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1125 xxxxx xxxxxx
Move Cap.:      236 212 608 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1102 xxxxx xxxxxx
Volume/Cap:      0.07 0.00 0.07 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.02 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 1.3 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 8.3 xxxxx xxxxxx
LOS by Move:      * * * * * * * * * * A * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 417 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 0.5 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxxx 15.1 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      * C * * * * * * * * * * * * *
ApproachDel:      15.1 xxxxxxxx xxxxxxxx xxxxxxxx
ApproachLOS:      C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

Alternative 2 AM

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```
-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #9 Morse Ave (North) / Maude Ave
*****
Average Delay (sec/veh):      7.1      Worst Case Level Of Service: D[ 29.7]
*****
Street Name:      Maude Ave      Morse Ave (North)
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0      0      0      42      0      151      131      237      0      0      350      75
Growth Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
Initial Bse:      0      0      0      42      0      151      131      237      0      0      350      75
User Adj:      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00      1.00
PHF Adj:      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81      0.81
PHF Volume:      0      0      0      52      0      186      162      293      0      0      432      93
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      0      0      0      52      0      186      162      293      0      0      432      93
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4      6.5      6.2      4.1 xxxxx xxxxx xxxxx xxxxx xxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5      4.0      3.3      2.2 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      1144      1144      533      575 xxxxx xxxxx xxxxx xxxxx xxxxx
Potent Cap.: xxxxx xxxxx xxxxx      223      201      550      1008 xxxxx xxxxx xxxxx xxxxx xxxxx
Move Cap.: xxxxx xxxxx xxxxx      186      161      525      966 xxxxx xxxxx xxxxx xxxxx xxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.28      0.00      0.35      0.17 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      15.0 xxxxx xxxxx xxxxx xxxxx xxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      9.5 xxxxx xxxxx xxxxx xxxxx xxxxx
LOS by Move: * * * * * * * * * * * * * * * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx      376 xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxx xxxxx xxxxx xxxxx      4.2 xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxx xxxxx xxxxx xxxxx      29.7 xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      * * * * * D * * * * *
ApproachDel:      xxxxxx      29.7      xxxxxx      xxxxxx
ApproachLOS:      *      D      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #10 Roosevelt Ave / Maude Ave
*****
Average Delay (sec/veh):      1.6      Worst Case Level Of Service: C[ 16.3]
*****
Street Name:      Roosevelt Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      49      0      16      0      0      0      0      253      31      13      381      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      49      0      16      0      0      0      0      253      31      13      381      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86 0.86
PHF Volume:      57      0      19      0      0      0      0      294      36      15      443      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      57      0      19      0      0      0      0      294      36      15      443      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4      6.5      6.2      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      4.1      xxxxx      xxxxx
FollowUpTim:      3.5      4.0      3.3      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      2.2      xxxxx      xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      804      800      335      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      345      xxxxx      xxxxx
Potent Cap.:      355      320      711      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      1225      xxxxx      xxxxx
Move Cap.:      346      312      698      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      1210      xxxxx      xxxxx
Volume/Cap:      0.16 0.00 0.03      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      0.01      xxxxx      xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      0.9      xxxxx      xxxxx
Control Del:      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      8.0      xxxxx      xxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.:      xxxxx      395      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx
SharedQueue:      xxxxx      0.7      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx
Shrd ConDel:      xxxxx      16.3      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx      xxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      16.3      xxxxxxx      xxxxxxx      xxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #11 Worley Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: B[ 13.5]
*****
Street Name:      Worley Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0 0 0      19 0 31      42 232 0      0 0 355 8
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 0 0 0      19 0 31      42 232 0      0 0 355 8
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87 0.87
PHF Volume: 0 0 0      22 0 36      48 267 0      0 0 408 9
Reduct Vol: 0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume: 0 0 0      22 0 36      48 267 0      0 0 408 9
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      788 788 426      429 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Potent Cap.: xxxxx xxxxx xxxxx      363 326 633      1141 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Move Cap.: xxxxx xxxxx xxxxx      347 309 626      1130 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.06 0.00 0.06      0.04 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      3.3 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.3 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
LOS by Move: * * *      * * *      A * *      * * *
Movement: LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx 480 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxxx xxxxx xxxxx xxxxx 0.4 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxxx xxxxx xxxxx xxxxx 13.5 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS: * * *      * B *      * * *      * * *
ApproachDel: xxxxxx      13.5      xxxxxx      xxxxxx
ApproachLOS: *      B      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****
```

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #12 N. Fair Oaks Ave / Maude Ave
*****
Cycle (sec):      130          Critical Vol./Cap.(X):      0.407
Loss Time (sec):   0          Average Delay (sec/veh):      34.0
Optimal Cycle:    130          Level Of Service:      C-
*****
Street Name:      N. Fair Oaks Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:        L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:         Protected          Protected          Protected          Protected
Rights:          Include          Include          Include          Include
Min. Green:      21    51    51          21    51    51          26    32    32          26    32    32
Y+R:             4.0   4.0   4.0          4.0   4.0   4.0          4.0   4.0   4.0          4.0   4.0   4.0
Lanes:           1    0    1    1    0          1    0    1    1    0          1    0    0    1    0          1    0    0    1    0
-----
Volume Module:
Base Vol:        99   667    10          3   557    134          90   76   104          7   147    3
Growth Adj:      1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
Initial Bse:      99   667    10          3   557    134          90   76   104          7   147    3
User Adj:        1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
PHF Adj:         0.93 0.93   0.93          0.93 0.93   0.93          0.93 0.93   0.93          0.93 0.93   0.93
PHF Volume:      106   717    11          3   599    144          97   82   112          8   158    3
Reduct Vol:       0     0     0          0     0     0          0     0     0          0     0     0
Reduced Vol:     106   717    11          3   599    144          97   82   112          8   158    3
PCE Adj:         1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
MLF Adj:         1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
FinalVolume:     106   717    11          3   599    144          97   82   112          8   158    3
-----
Saturation Flow Module:
Sat/Lane:        1900 1900   1900          1900 1900   1900          1900 1900   1900          1900 1900   1900
Adjustment:      0.92 0.97   0.95          0.92 0.98   0.95          0.92 0.95   0.95          0.92 0.95   0.95
Lanes:           1.00 1.97   0.03          1.00 1.60   0.40          1.00 0.42   0.58          1.00 0.98   0.02
Final Sat.:      1750 3645    55          1750 2982    717          1750 760   1040          1750 1764    36
-----
Capacity Analysis Module:
Vol/Sat:         0.06 0.20   0.20          0.00 0.20   0.20          0.06 0.11   0.11          0.00 0.09   0.09
Crit Moves:      ****          ****          ****          ****
Green Time:      21.0 51.0   51.0          21.0 51.0   51.0          26.0 32.0   32.0          26.0 32.0   32.0
Volume/Cap:      0.38 0.50   0.50          0.01 0.51   0.51          0.28 0.44   0.44          0.02 0.36   0.36
Uniform Del:     48.7 29.9   29.9          45.8 30.0   30.0          44.0 41.4   41.4          41.8 40.6   40.6
IncrmntDel:      0.8   0.3   0.3          0.0   0.3   0.3          0.4   0.7   0.7          0.0   0.5   0.5
InitQueueDel:    0.0   0.0   0.0          0.0   0.0   0.0          0.0   0.0   0.0          0.0   0.0   0.0
Delay Adj:       1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
Delay/Veh:       49.5 30.2   30.2          45.8 30.3   30.3          44.5 42.1   42.1          41.8 41.1   41.1
User DelAdj:     1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00          1.00 1.00   1.00
AdjDel/Veh:      49.5 30.2   30.2          45.8 30.3   30.3          44.5 42.1   42.1          41.8 41.1   41.1
LOS by Move:      D     C     C          D     C     C          D     D     D          D     D     D
HCM2kAvgQ:       108   280   280          3   288   288          90   175   175          6   141   141
*****

```

Note: Queue reported is the distance per lane in feet.

\*\*\*\*\*

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Base Queue Length Report (feet)

| Node | Intersection | Northbound |      |        | Southbound |      |        | Eastbound |      |        | Westbound |      |        |
|------|--------------|------------|------|--------|------------|------|--------|-----------|------|--------|-----------|------|--------|
|      |              | L          | --   | T -- R | L          | --   | T -- R | L         | --   | T -- R | L         | --   | T -- R |
| #1   | [HCM2kAvgQ]: | 643        | 793  | 46     | 80         | 114  | 242    | 45        | 95   | 75     | 148       | 645  | 414    |
| #2   | [2Way95thQ]: | 37.5       | 37.5 | 37.5   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.8       | xxxx | xxxx   |
| #3   | [2Way95thQ]: | 10.6       | 10.6 | 10.6   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.3       | xxxx | xxxx   |
| #4   | [2Way95thQ]: | 6.8        | 6.8  | 6.8    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #5   | [HCM2kAvgQ]: | 0          | 0    | 0      | 94         | 0    | 183    | 68        | 69   | 0      | 0         | 226  | 36     |
| #6   | [HCM2kAvgQ]: | 136        | 0    | 108    | 0          | 0    | 0      | 0         | 125  | 73     | 59        | 157  | 0      |
| #7   | [2Way95thQ]: | 29.0       | 29.0 | 29.0   | 31.8       | 31.8 | 31.8   | 2.1       | xxxx | xxxx   | 6.5       | xxxx | xxxx   |
| #8   | [2Way95thQ]: | 12.3       | 12.3 | 12.3   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 1.3       | xxxx | xxxx   |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 104        | 104  | 104    | 15.0      | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #10  | [2Way95thQ]: | 17.4       | 17.4 | 17.4   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.9       | xxxx | xxxx   |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 10.1       | 10.1 | 10.1   | 3.3       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #12  | [HCM2kAvgQ]: | 108        | 280  | 280    | 3          | 288  | 288    | 90        | 175  | 175    | 6         | 141  | 141    |

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #1 N. Mathilda Ave / Maude Ave
*****
Cycle (sec):      150          Critical Vol./Cap.(X):      0.801
Loss Time (sec):  12          Average Delay (sec/veh):    105.9
Optimal Cycle:    162          Level Of Service:      F
*****
Street Name:      N. Mathilda Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:        L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:         Protected          Protected          Protected          Protected
Rights:          Include          Include          Include          Include
Min. Green:      40  65  65          40  65  65          17  28  28          17  28  28
Y+R:             4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0
Lanes:           2  0  3  0  1          2  0  4  0  1          2  0  1  0  1          1  0  1  0  1
-----
Volume Module:
Base Vol:        83  839  122          315 2338  194          327 417  543          118 113  118
Growth Adj:      1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
Initial Bse:      83  839  122          315 2338  194          327 417  543          118 113  118
User Adj:         1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
PHF Adj:          0.96 0.96  0.96          0.96 0.96  0.96          0.96 0.96  0.96          0.96 0.96  0.96
PHF Volume:       86  874  127          328 2435  202          341 434  566          123 118  123
Reduct Vol:       0  0  0          0  0  0          0  0  0          0  0  0
Reduced Vol:      86  874  127          328 2435  202          341 434  566          123 118  123
PCE Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
MLF Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
FinalVolume:      86  874  127          328 2435  202          341 434  566          123 118  123
-----
Saturation Flow Module:
Sat/Lane:         1900 1900  1900          1900 1900  1900          1900 1900  1900          1900 1900  1900
Adjustment:        0.83 1.00  0.92          0.83 1.00  0.92          0.83 1.00  0.92          0.92 1.00  0.92
Lanes:            2.00 3.00  1.00          2.00 4.00  1.00          2.00 1.00  1.00          1.00 1.00  1.00
Final Sat.:       3150 5700  1750          3150 7600  1750          3150 1900  1750          1750 1900  1750
-----
Capacity Analysis Module:
Vol/Sat:          0.03 0.15  0.07          0.10 0.32  0.12          0.11 0.23  0.32          0.07 0.06  0.07
Crit Moves:       ****          ****          ****          ****
Green Time:       37.0 60.2  60.2          37.0 60.2  60.2          15.7 25.9  25.9          15.7 25.9  25.9
Volume/Cap:       0.11 0.38  0.18          0.42 0.80  0.29          1.03 1.32  1.87          0.67 0.36  0.41
Uniform Del:      47.2 34.3  31.3          51.3 42.7  32.8          72.5 67.0  67.0          69.8 59.1  59.6
IncrmntDel:       0.3  0.5  0.6          1.7  2.3  1.0          57.6 165 403.9          17.7  3.0  4.0
InitQueueDel:     0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0          0.0  0.0  0.0
Delay Adj:        1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
Delay/Veh:        47.5 34.8  31.9          53.0 45.0  33.9          130.1 232 470.9          87.5 62.1  63.6
User DelAdj:      1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
AdjDel/Veh:       47.5 34.8  31.9          53.0 45.0  33.9          130.1 232 470.9          87.5 62.1  63.6
LOS by Move:      D  C-  C          D-  D  C-          F  F  F          F  E  E
HCM2kAvgQ:        49  247  106          205 688  177          368 902  1635          187 130  150
*****

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Note: Queue reported is the distance per lane in feet.

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Alternative 2 PM

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Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #2 San Angelo Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: C[ 24.8]
*****
Street Name:      San Angelo Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      20      0      46      0      0      0      0 821      58      25 316      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      20      0      46      0      0      0      0 821      58      25 316      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
PHF Volume:      22      0      49      0      0      0      0 883      62      27 340      0
Reduct Vol:      0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume:      22      0      49      0      0      0      0 883      62      27 340      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1323 1322 928 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 959 xxxxx xxxxxx
Potent Cap.:      174 158 328 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 725 xxxxx xxxxxx
Move Cap.:      167 150 324 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 717 xxxxx xxxxxx
Volume/Cap:      0.13 0.00 0.15 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.04 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 2.9 xxxxx xxxxxx
Control Del: xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 10.2 xxxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      B      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 252 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue: xxxxx 1.1 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel: xxxxx 24.8 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      24.8      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #3 Stowell Ave / Maude Ave
*****
Average Delay (sec/veh):      0.3      Worst Case Level Of Service: C[ 23.8]
*****
Street Name:      Stowell Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      9      0      3      0      0      0      0 825      28      5 344      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      9      0      3      0      0      0      0 825      28      5 344      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95 0.95
PHF Volume:      9      0      3      0      0      0      0 868      29      5 362      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      9      0      3      0      0      0      0 868      29      5 362      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxxx xxxx xxxxxx xxxxxx xxxx xxxxxx 2.2 xxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1277 1277 905 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 919 xxxxx xxxxxx
Potent Cap.:      186 168 338 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 751 xxxxx xxxxxx
Move Cap.:      181 164 332 xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 738 xxxxx xxxxxx
Volume/Cap:      0.05 0.00 0.01 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.01 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx 0.5 xxxxx xxxxxx
Control Del:      xxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx 9.9 xxxxx xxxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.:      xxxxx 204 xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx xxxxx xxxxx xxxxxx
SharedQueue:      xxxxx 0.2 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shrd ConDel:      xxxxx 23.8 xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx xxxxxx xxxxx xxxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      23.8      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #4 N. Murphy Ave / Maude Ave
*****
Average Delay (sec/veh):      0.2      Worst Case Level Of Service: C[ 24.5]
*****
Street Name:      N. Murphy Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      0 1 0 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      5      0      3      0      0      0      0 818      18      2 345      0
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 5      0      3      0      0      0      0 818      18      2 345      0
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85 0.85
PHF Volume: 6      0      4      0      0      0      0 962      21      2 406      0
Reduct Vol: 0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume: 6      0      4      0      0      0      0 962      21      2 406      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp: 6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim: 3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: 1385 1385 974 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 985 xxxx xxxxx
Potent Cap.: 160 145 308 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 710 xxxx xxxxx
Move Cap.: 159 144 308 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 709 xxxx xxxxx
Volume/Cap: 0.04 0.00 0.01 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 0.00 xxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx 0.2 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 10.1 xxxx xxxxx
LOS by Move: * * * * * * * * * * *
Movement: LT - LTR - RT LT - LTR - RT LT - LTR - RT LT - LTR - RT
Shared Cap.: xxxx 194 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 0.2 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 0.0 xxxx xxxxx
Shrd ConDel:xxxxx 24.5 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 10.1 xxxx xxxxx
Shared LOS: * C * * * * * * * * * * B * *
ApproachDel: 24.5 xxxxxxx xxxxxxx xxxxxxx
ApproachLOS: C * * *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #5 Borregas Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.490
Loss Time (sec):   0          Average Delay (sec/veh):      13.7
Optimal Cycle:     45          Level Of Service:          B
*****
Street Name:      Borregas Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       0    0    0          5    0    5          5    10    0          0    10    10
Y+R:              4.0  4.0  4.0        4.0  4.0  4.0        4.0  4.0  4.0        4.0  4.0  4.0
Lanes:            0  0  0  0  0          1  0  0  0  1          1  0  1  0  0          0  0  1  0  1
-----
Volume Module:
Base Vol:         0    0    0          90    0    120        160  661    0          0    227    87
Growth Adj:       1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00
Initial Bse:      0    0    0          90    0    120        160  661    0          0    227    87
User Adj:         1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00
PHF Adj:          0.85 0.85  0.85        0.85 0.85  0.85        0.85 0.85  0.85        0.85 0.85  0.85
PHF Volume:       0    0    0          106    0    141        188  778    0          0    267    102
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      0    0    0          106    0    141        188  778    0          0    267    102
PCE Adj:          1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00
MLF Adj:          1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00        1.00 1.00  1.00
FinalVolume:      0    0    0          106    0    141        188  778    0          0    267    102
-----
Saturation Flow Module:
Sat/Lane:         1900 1900  1900        1900 1900  1900        1900 1900  1900        1900 1900  1900
Adjustment:       0.92 1.00  0.92        0.92 1.00  0.92        0.92 1.00  0.92        0.92 1.00  0.92
Lanes:            0.00 0.00  0.00        1.00 0.00  1.00        1.00 1.00  0.00        0.00 1.00  1.00
Final Sat.:       0    0    0          1750    0    1750        1750 1900    0          0    1900  1750
-----
Capacity Analysis Module:
Vol/Sat:          0.00 0.00  0.00        0.06 0.00    0.08        0.11 0.41    0.00        0.00 0.14    0.06
Crit Moves:              ****          ****          ****
Green Time:        0.0  0.0  0.0          16.5  0.0          16.5          36.2 83.5          0.0          0.0 47.3  47.3
Volume/Cap:        0.00 0.00  0.00        0.37 0.00          0.49          0.30 0.49          0.00          0.00 0.30  0.12
Uniform Del:        0.0  0.0  0.0          37.1  0.0          38.0          22.8  2.3          0.0          0.0 16.1  14.7
IncrmntDel:         0.0  0.0  0.0          0.8  0.0          1.3          0.3  0.2          0.0          0.0  0.2  0.1
InitQueueDel:       0.0  0.0  0.0          0.0  0.0          0.0          0.0  0.0          0.0          0.0  0.0  0.0
Delay Adj:          0.00 0.00  0.00          1.00 0.00          1.00          1.00 1.00          0.00          0.00 1.00  1.00
Delay/Veh:          0.0  0.0  0.0          37.9  0.0          39.3          23.1  2.5          0.0          0.0 16.3  14.8
User DelAdj:        1.00 1.00  1.00          1.00 1.00          1.00          1.00 1.00          1.00          1.00 1.00  1.00
AdjDel/Veh:         0.0  0.0  0.0          37.9  0.0          39.3          23.1  2.5          0.0          0.0 16.3  14.8
LOS by Move:        A    A    A          D+   A    D          C    A    A          A    B    B
HCM2kAvgQ:          0    0    0          85    0    120          112  174          0          0    124  47
*****

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Note: Queue reported is the distance per lane in feet.

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #6 N. Sunnyvale Ave / Maude Ave
*****
Cycle (sec):      100          Critical Vol./Cap.(X):      0.459
Loss Time (sec):   0          Average Delay (sec/veh):      13.5
Optimal Cycle:     42          Level Of Service:      B
*****
Street Name:      N. Sunnyvale Ave          Maude Ave
Approach:         North Bound          South Bound          East Bound          West Bound
Movement:         L - T - R          L - T - R          L - T - R          L - T - R
-----
Control:          Protected          Protected          Protected          Protected
Rights:           Include          Include          Include          Include
Min. Green:       10    0    10          0    0    0          5    5    5          5    5    5
Y+R:             4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0          4.0  4.0  4.0
Lanes:           0  1  0  0  1          0  0  0  0  0          1  0  1  0  1          1  0  0  1  0
-----
Volume Module:
Base Vol:         98    0    119          0    0    0          4  545  213          62  216    4
Growth Adj:       1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
Initial Bse:      98    0    119          0    0    0          4  545  213          62  216    4
User Adj:         1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
PHF Adj:          0.85 0.85  0.85          0.85 0.85  0.85          0.85 0.85  0.85          0.85 0.85  0.85
PHF Volume:       115    0    140          0    0    0          5  641  251          73  254    5
Reduct Vol:       0    0    0          0    0    0          0    0    0          0    0    0
Reduced Vol:      115    0    140          0    0    0          5  641  251          73  254    5
PCE Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
MLF Adj:          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
FinalVolume:      115    0    140          0    0    0          5  641  251          73  254    5
-----
Saturation Flow Module:
Sat/Lane:         1900 1900  1900          1900 1900  1900          1900 1900  1900          1900 1900  1900
Adjustment:       0.95 0.95  0.92          0.92 1.00  0.92          0.92 1.00  0.92          0.92 0.95  0.95
Lanes:           1.00 0.00  1.00          0.00 0.00  0.00          1.00 1.00  1.00          1.00 0.98  0.02
Final Sat.:      1800    0    1750          0    0    0          1750 1900  1750          1750 1767    33
-----
Capacity Analysis Module:
Vol/Sat:          0.06 0.00  0.08          0.00 0.00  0.00          0.00 0.34  0.14          0.04 0.14  0.14
Crit Moves:              ****              ****              ****
Green Time:       17.4  0.0  17.4          0.0  0.0  0.0          21.3 73.5          9.1 61.3  61.3
Volume/Cap:       0.37 0.00  0.46          0.00 0.00  0.00          0.01 0.46  0.19          0.46 0.23  0.23
Uniform Del:      36.4  0.0  37.1          0.0  0.0  0.0          31.0 5.3    4.1          43.1 8.8    8.8
IncrmntDel:       0.7  0.0  1.1          0.0  0.0  0.0          0.0 0.2    0.1          2.1 0.1    0.1
InitQueueDel:     0.0  0.0  0.0          0.0  0.0  0.0          0.0 0.0    0.0          0.0 0.0    0.0
Delay Adj:        1.00 0.00  1.00          0.00 0.00  0.00          1.00 1.00  1.00          1.00 1.00  1.00
Delay/Veh:        37.2  0.0  38.2          0.0  0.0  0.0          31.1 5.5    4.2          45.2 8.9    8.9
User DelAdj:      1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00          1.00 1.00  1.00
AdjDel/Veh:       37.2  0.0  38.2          0.0  0.0  0.0          31.1 5.5    4.2          45.2 8.9    8.9
LOS by Move:      D+    A    D+          A    A    A          C    A    A          D    A    A
HCM2kAvgQ:        89    0    115          0    0    0          3  199    64          72  93    93
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #7 N. Bayview Ave / Maude Ave
*****
Average Delay (sec/veh):      1.5      Worst Case Level Of Service: D[ 28.7]
*****
Street Name:      N. Bayview Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 1! 0 0      1 0 0 1 0      1 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      6      2      4      10      4      15      52 615      14      16 288      15
Growth Adj:      1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
Initial Bse:      6      2      4      10      4      15      52 615      14      16 288      15
User Adj:      1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
PHF Adj:      0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88
PHF Volume:      7      2      5      11      5      17      59 699      16      18 327      17
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      7      2      5      11      5      17      59 699      16      18 327      17
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      7.1 6.5      6.2 7.1 6.5      6.2 4.1 xxxx xxxxx      4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0      3.3 3.5 4.0      3.3 2.2 xxxx xxxxx      2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1279 1272      752 1224 1271      385 366 xxxx xxxxx      759 xxxx xxxxx
Potent Cap.:      144 169      414 157 169      667 1203 xxxx xxxxx      862 xxxx xxxxx
Move Cap.:      122 149      398 143 149      640 1181 xxxx xxxxx      830 xxxx xxxxx
Volume/Cap:      0.06 0.02      0.01 0.08 0.03      0.03 0.05 xxxx xxxx      0.02 xxxx xxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxx xxxx xxxxx      xxxx xxxx xxxxx      3.9 xxxx xxxxx      1.7 xxxx xxxxx
Control Del:xxxxx      xxxx xxxx xxxxx      xxxxx xxxx xxxxx      8.2 xxxx xxxxx      9.4 xxxx xxxxx
LOS by Move:      *      *      *      *      *      *      A      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.:      xxxx 165 xxxxx      xxxx 241 xxxxx      xxxx xxxx xxxxx      xxxx xxxx xxxxx
SharedQueue:xxxxx      0.3 xxxxx xxxxx      0.5 xxxxx xxxxx xxxx xxxxx      xxxxx xxxx xxxxx
Shrd ConDel:xxxxx      28.7 xxxxx xxxxx      22.3 xxxxx xxxxx xxxx xxxxx      xxxxx xxxx xxxxx
Shared LOS:      *      D      *      *      C      *      *      *      *      *      *      *
ApproachDel:      28.7      22.3      xxxxxx      xxxxxx
ApproachLOS:      D      C      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #8 Morse Ave (South) / Maude Ave
*****
Average Delay (sec/veh):      0.5      Worst Case Level Of Service: C[ 17.6]
*****
Street Name:      Morse Ave (South)      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      9      0      11      0      0      0      0 611      15      16 309      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      9      0      11      0      0      0      0 611      15      16 309      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88 0.88
PHF Volume:      10      0      13      0      0      0      0 694      17      18 351      0
Reduct Vol:      0      0      0      0      0      0      0 0      0      0 0      0
FinalVolume:      10      0      13      0      0      0      0 694      17      18 351      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5      6.2 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 4.1 xxxxx xxxxx
FollowUpTim:      3.5 4.0      3.3 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 2.2 xxxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      1104 1104      717 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 725 xxxxx xxxxx
Potent Cap.:      236 213      433 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 887 xxxxx xxxxx
Move Cap.:      229 206      428 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 876 xxxxx xxxxx
Volume/Cap:      0.04 0.00      0.03 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 0.02 xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 1.6 xxxxx xxxxx
Control Del: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx 9.2 xxxxx xxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx 308 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue: xxxxx 0.2 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel: xxxxx 17.6 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      17.6      xxxxxxxx      xxxxxxxx      xxxxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #9 Morse Ave (North) / Maude Ave
*****
Average Delay (sec/veh):      2.7      Worst Case Level Of Service: C[ 17.0]
*****
Street Name:      Maude Ave      Morse Ave (North)
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0 0 0      29 0 81      104 518 0      0 244 52
Growth Adj:      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
Initial Bse:      0 0 0      29 0 81      104 518 0      0 244 52
User Adj:      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00      1.00 1.00 1.00
PHF Adj:      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88      0.88 0.88 0.88
PHF Volume:      0 0 0      33 0 92      118 589 0      0 277 59
Reduct Vol:      0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume:      0 0 0      33 0 92      118 589 0      0 277 59
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      1151 1146 328      350 xxxxx xxxxxx xxxxx xxxxx xxxxx
Potent Cap.: xxxxx xxxxx xxxxx      221 201 718      1220 xxxxx xxxxxx xxxxx xxxxx xxxxx
Move Cap.: xxxxx xxxxx xxxxx      201 179 706      1205 xxxxx xxxxxx xxxxx xxxxx xxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.16 0.00 0.13      0.10 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.1 xxxxx xxxxxx xxxxx xxxxx xxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.3 xxxxx xxxxxx xxxxxx xxxxx xxxxx
LOS by Move: * * *      * * *      A * *      * * *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx 425 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxxx xxxxx xxxxx xxxxx 1.2 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxxx xxxxx xxxxx xxxxx 17.0 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS:      * * *      * C *      * * *      * * *
ApproachDel: xxxxxx      17.0      xxxxxx      xxxxxx
ApproachLOS:      *      C      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #10 Roosevelt Ave / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: C[ 16.5]
*****
Street Name:      Roosevelt Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 1! 0 0      0 0 0 0 0      0 0 0 1 0      1 0 1 0 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      28      0      20      0      0      0      0      507      49      11      266      0
Growth Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse:      28      0      20      0      0      0      0      507      49      11      266      0
User Adj:      1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj:      0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
PHF Volume:      30      0      22      0      0      0      0      545      53      12      286      0
Reduct Vol:      0      0      0      0      0      0      0      0      0      0      0      0
FinalVolume:      30      0      22      0      0      0      0      545      53      12      286      0
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:      6.4 6.5 6.2 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 4.1 xxxx xxxxx
FollowUpTim:      3.5 4.0 3.3 xxxxx xxxx xxxxx xxxxx xxxx xxxxx 2.2 xxxx xxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol:      898 897 589 xxxx xxxx xxxxx xxxx xxxx xxxxx 614 xxxx xxxxx
Potent Cap.:      312 281 512 xxxx xxxx xxxxx xxxx xxxx xxxxx 975 xxxx xxxxx
Move Cap.:      305 274 505 xxxx xxxx xxxxx xxxx xxxx xxxxx 962 xxxx xxxxx
Volume/Cap:      0.10 0.00 0.04 xxxx xxxx xxxx xxxx xxxx xxxx 0.01 xxxx xxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ:      xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx 0.9 xxxx xxxxx
Control Del:xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx 8.8 xxxx xxxxx
LOS by Move:      *      *      *      *      *      *      *      *      *      A      *      *
Movement:      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxx 365 xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx xxxx xxxx xxxxx
SharedQueue:xxxxx 0.5 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shrd ConDel:xxxxx 16.5 xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx xxxxx xxxx xxxxx
Shared LOS:      *      C      *      *      *      *      *      *      *      *      *      *
ApproachDel:      16.5      xxxxxx      xxxxxx      xxxxxx
ApproachLOS:      C      *      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Unsignalized Method (Base Volume Alternative)
*****
Intersection #11 Worley Ave / Maude Ave
*****
Average Delay (sec/veh):      1.0      Worst Case Level Of Service: B[ 14.5]
*****
Street Name:      Worley Ave      Maude Ave
Approach:      North Bound      South Bound      East Bound      West Bound
Movement:      L - T - R      L - T - R      L - T - R      L - T - R
-----|-----|-----|-----|
Control:      Stop Sign      Stop Sign      Uncontrolled      Uncontrolled
Rights:      Include      Include      Include      Include
Lanes:      0 0 0 0 0      0 0 1! 0 0      1 0 1 0 0      0 0 0 1 0
-----|-----|-----|-----|
Volume Module:
Base Vol:      0 0 0      16 0 19      43 475 0      0 0 259 24
Growth Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
Initial Bse: 0 0 0      16 0 19      43 475 0      0 0 259 24
User Adj: 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00
PHF Adj: 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89 0.89
PHF Volume: 0 0 0      18 0 21      48 534 0      0 0 291 27
Reduct Vol: 0 0 0      0 0 0      0 0 0      0 0 0
FinalVolume: 0 0 0      18 0 21      48 534 0      0 0 291 27
-----|-----|-----|-----|
Critical Gap Module:
Critical Gp:xxxxx xxxxx xxxxx      6.4 6.5 6.2      4.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
FollowUpTim:xxxxx xxxxx xxxxx      3.5 4.0 3.3      2.2 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
-----|-----|-----|-----|
Capacity Module:
Cnflct Vol: xxxxx xxxxx xxxxx      951 947 319      330 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Potent Cap.: xxxxx xxxxx xxxxx      291 263 726      1241 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Move Cap.: xxxxx xxxxx xxxxx      278 250 717      1228 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Volume/Cap: xxxxx xxxxx xxxxx      0.06 0.00 0.03      0.04 xxxxx xxxxx xxxxx xxxxx xxxxx
-----|-----|-----|-----|
Level Of Service Module:
2Way95thQ: xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      3.1 xxxxx xxxxxx xxxxx xxxxx xxxxxx
Control Del:xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx      8.1 xxxxx xxxxxx xxxxxx xxxxx xxxxxx
LOS by Move: * * *      * * *      A * *      * * *
Movement: LT - LTR - RT      LT - LTR - RT      LT - LTR - RT      LT - LTR - RT
Shared Cap.: xxxxx xxxxx xxxxx xxxxx 417 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
SharedQueue:xxxxxx xxxxx xxxxx xxxxx 0.3 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shrd ConDel:xxxxxx xxxxx xxxxx xxxxx 14.5 xxxxx xxxxx xxxxx xxxxx xxxxx xxxxx
Shared LOS: * * *      * B *      * * *      * * *
ApproachDel: xxxxxx      14.5      xxxxxx      xxxxxx
ApproachLOS: *      B      *      *
*****
Note: Queue reported is the distance per lane in feet.
*****

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Alternative 2 PM

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-----
Level Of Service Computation Report
2000 HCM Operations Method (Base Volume Alternative)
*****
Intersection #12 N. Fair Oaks Ave / Maude Ave
*****
Cycle (sec):      100      Critical Vol./Cap.(X):      0.583
Loss Time (sec):   0      Average Delay (sec/veh):      39.2
Optimal Cycle:     130      Level Of Service:      D
*****
Street Name:      N. Fair Oaks Ave      Maude Ave
Approach:         North Bound      South Bound      East Bound      West Bound
Movement:         L - T - R      L - T - R      L - T - R      L - T - R
-----
Control:          Protected      Protected      Protected      Protected
Rights:           Include      Include      Include      Include
Min. Green:       21  51  51      21  51  51      26  32  32      26  32  32
Y+R:             4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0      4.0  4.0  4.0
Lanes:           1  0  1  1  0      1  0  1  1  0      1  0  0  1  0      1  0  0  1  0
-----
Volume Module:
Base Vol:         111  475  9      5  960  107      148  193  112      27  96  4
Growth Adj:       1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
Initial Bse:      111  475  9      5  960  107      148  193  112      27  96  4
User Adj:         1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
PHF Adj:          0.92  0.92  0.92      0.92  0.92  0.92      0.92  0.92  0.92      0.92  0.92  0.92
PHF Volume:       121  516  10      5 1043  116      161  210  122      29  104  4
Reduct Vol:       0  0  0      0  0  0      0  0  0      0  0  0
Reduced Vol:      121  516  10      5 1043  116      161  210  122      29  104  4
PCE Adj:          1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
MLF Adj:          1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
FinalVolume:      121  516  10      5 1043  116      161  210  122      29  104  4
-----
Saturation Flow Module:
Sat/Lane:         1900 1900 1900      1900 1900 1900      1900 1900 1900      1900 1900 1900
Adjustment:       0.92  0.97  0.95      0.92  0.98  0.95      0.92  0.95  0.95      0.92  0.95  0.95
Lanes:           1.00  1.96  0.04      1.00  1.79  0.21      1.00  0.63  0.37      1.00  0.96  0.04
Final Sat.:       1750 3631 69      1750 3329 371      1750 1139 661      1750 1728 72
-----
Capacity Analysis Module:
Vol/Sat:          0.07  0.14  0.14      0.00  0.31  0.31      0.09  0.18  0.18      0.02  0.06  0.06
Crit Moves:       ****      ****      ****
Green Time:       16.2  39.2  39.2      16.2  39.2  39.2      20.0  24.6  24.6      20.0  24.6  24.6
Volume/Cap:       0.43  0.36  0.36      0.02  0.80  0.80      0.46  0.75  0.75      0.08  0.25  0.25
Uniform Del:      49.1  28.0  28.0      45.8  35.0  35.0      45.8  45.3  45.3      42.3  39.3  39.3
IncrmntDel:       1.0  0.2  0.2      0.0  3.2  3.2      1.0  6.9  6.9      0.1  0.3  0.3
InitQueueDel:     0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0      0.0  0.0  0.0
Delay Adj:        1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
Delay/Veh:        50.1  28.1  28.1      45.9  38.2  38.2      46.8  52.2  52.2      42.4  39.6  39.6
User DelAdj:      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00      1.00  1.00  1.00
AdjDel/Veh:       50.1  28.1  28.1      45.9  38.2  38.2      46.8  52.2  52.2      42.4  39.6  39.6
LOS by Move:      D  C  C      D  D+  D+      D  D-  D-      D  D  D
HCM2kAvgQ:        125  187  187      5  560  560      160  355  355      26  91  91
*****

```

Note: Queue reported is the distance per lane in feet.

\*\*\*\*\*

Alternative 2 PM

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Base Queue Length Report (feet)

| Node | Intersection | Northbound |      |        | Southbound |      |        | Eastbound |      |        | Westbound |      |        |
|------|--------------|------------|------|--------|------------|------|--------|-----------|------|--------|-----------|------|--------|
|      |              | L          | --   | T -- R | L          | --   | T -- R | L         | --   | T -- R | L         | --   | T -- R |
| #1   | [HCM2kAvgQ]: | 49         | 247  | 106    | 205        | 688  | 177    | 368       | 902  | 1635   | 187       | 130  | 150    |
| #2   | [2Way95thQ]: | 28.0       | 28.0 | 28.0   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 2.9       | xxxx | xxxx   |
| #3   | [2Way95thQ]: | 4.9        | 4.9  | 4.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.5       | xxxx | xxxx   |
| #4   | [2Way95thQ]: | 3.8        | 3.8  | 3.8    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.2       | 0.2  | xxxx   |
| #5   | [HCM2kAvgQ]: | 0          | 0    | 0      | 85         | 0    | 120    | 112       | 174  | 0      | 0         | 124  | 47     |
| #6   | [HCM2kAvgQ]: | 89         | 0    | 115    | 0          | 0    | 0      | 3         | 199  | 64     | 72        | 93   | 93     |
| #7   | [2Way95thQ]: | 6.7        | 6.7  | 6.7    | 11.7       | 11.7 | 11.7   | 3.9       | xxxx | xxxx   | 1.7       | xxxx | xxxx   |
| #8   | [2Way95thQ]: | 5.9        | 5.9  | 5.9    | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 1.6       | xxxx | xxxx   |
| #9   | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 30.3       | 30.3 | 30.3   | 8.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #10  | [2Way95thQ]: | 12.2       | 12.2 | 12.2   | xxxx       | xxxx | xxxx   | xxxx      | xxxx | xxxx   | 0.9       | xxxx | xxxx   |
| #11  | [2Way95thQ]: | xxxx       | xxxx | xxxx   | 7.8        | 7.8  | 7.8    | 3.1       | xxxx | xxxx   | xxxx      | xxxx | xxxx   |
| #12  | [HCM2kAvgQ]: | 125        | 187  | 187    | 5          | 560  | 560    | 160       | 355  | 355    | 26        | 91   | 91     |

## Appendix E: Collision History Data

## City of Sunnyvale

From 1/1/2011 to 12/31/2014

Total Collisions: 110

Injury Collisions: 20

Fatal Collisions: 1

### Collision Summary Report

6/15/15

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|           |               |       |                     |                                |       |                      |                      |            |                |
|-----------|---------------|-------|---------------------|--------------------------------|-------|----------------------|----------------------|------------|----------------|
| CR11-979  | 2/3/2011      | 13:50 | Thursday            | MAUDE AVENUE & WORLEY AVENUE   | 0'    | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |       | Not Stated          | Improper Turning               | 22107 | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |       | East                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| Party 2   | Driver        |       | West                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| CR11-1964 | 3/7/2011      | 11:11 | Monday              | MAUDE AVENUE & BORREGAS AVENUE | 0'    | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |       | Not Stated          | Unsafe Speed                   | 22350 | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |       | West                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| Party 2   | Driver        |       | West                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| CR11-2819 | 4/4/2011      | 08:04 | Monday              | MAUDE AVENUE & MURPHY AVENUE   | 0'    | Direction: Not State | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated    |       | Other Motor Vehicle | Improper Turning               | 22107 | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |       | South               |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| Party 2   | Driver        |       | East                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| CR11-3267 | 4/19/2011     | 18:07 | Tuesday             | MAUDE AVENUE & STOWELL AVENUE  | 0'    | Direction: Not State | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated    |       | Other Motor Vehicle | Unsafe Speed                   | 22350 | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |       | East                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| Party 2   | Driver        |       | East                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| CR11-3528 | 4/29/2011     | 08:05 | Friday              | MAUDE AVENUE & MATHILDA AVENUE | 270'  | Direction: East      | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |       | Not Stated          | Unsafe Speed                   | 22350 | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |       | West                |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |
| Party 2   | Driver        |       | South               |                                |       | Age:                 |                      |            |                |
| Veh Type: | Passenger Car |       | Sobriety:           | Assoc Factor:                  |       |                      |                      |            |                |

|           |                |           |                     |                                  |                           |                       |                      |            |                |
|-----------|----------------|-----------|---------------------|----------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR11-3809 | 5/7/2011       | 10:17     | Saturday            | MAUDE AVENUE & SUNNYVALE AVENUE  | 40'                       | Direction: West       | Daylight             | Clear      | Pty at Fault:1 |
|           | Rear-End       |           | Other Motor Vehicle | Unsafe Speed                     | 22350                     | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver         |           | East                | Proceeding Straight              | Female                    | Age: 31               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver         |           | East                | Proceeding Straight              | Male                      | Age: 20               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 3   | Driver         |           | East                | Proceeding Straight              | Female                    | Age: 65               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR11-3893 | 5/10/2011      | 08:17     | Tuesday             | MAUDE AVENUE & MURPHY AVENUE     | 0'                        | Direction: Not State  | Daylight             | Clear      | Pty at Fault:1 |
|           | Head-On        |           | Other Motor Vehicle | Unknown                          | 22107VC                   | Hit & Run: No         | Other Visible Injury | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver         |           | South               | Making Left Turn                 | Female                    | Age: 28               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Not Stated            |                      |            |                |
| Party 2   | Driver         |           | East                | Proceeding Straight              | Female                    | Age: 67               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Not Stated            |                      |            |                |
| CR11-4160 | 5/17/2011      | 21:24     | Tuesday             | MAUDE AVENUE & SAN ANGELO AVENUE | 73'                       | Direction: East       | Dark - Street Light  | Clear      | Pty at Fault:1 |
|           | Sideswipe      |           | Other Motor Vehicle | Wrong Side of Road               | 21650                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                | Passing Other Vehicle            |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                     | Assoc Factor:                    |                           |                       |                      |            |                |
| Party 2   | Driver         |           | West                | Making Right Turn                | Female                    | Age: 30               |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                     | Assoc Factor:                    | Lap/Shoulder Harness Used |                       |                      |            |                |
| CR11-4179 | 5/18/2011      | 17:43     | Wednesday           | MAUDE AVENUE & BORREGAS AVENUE   | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated          | Improper Turning                 | 22107                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | East                |                                  |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                     | Assoc Factor:                    |                           |                       |                      |            |                |
| Party 2   | Driver         |           | East                |                                  |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                     | Assoc Factor:                    |                           |                       |                      |            |                |
| CR11-4450 | 5/27/2011      | 19:27     | Friday              | MAUDE AVENUE & BAYVIEW AVENUE    | 400'                      | Direction: West       | Dusk - Dawn          | Cloudy     | Pty at Fault:1 |
|           | Overtaken      |           | Bicycle             | Unknown                          |                           | Hit & Run: No         | Severe Injury        | # Inj: 1   | # Killed: 0    |
| Party 1   | Bicyclist      |           | West                | Proceeding Straight              | Male                      | Age: 59               |                      |            |                |
| Veh Type: | Bicycle        | Sobriety: | HBD Under Influen   | Assoc Factor: Other              | Not Required              | Cell Phone Not In Use |                      |            |                |
| CR11-4490 | 5/29/2011      | 18:57     | Sunday              | MAUDE AVENUE & WORLEY AVENUE     | 100'                      | Direction: West       | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated          | Improper Turning                 | 22107                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                |                                  |                           | Age:                  |                      |            |                |
| Veh Type: | Other          | Sobriety: |                     | Assoc Factor:                    |                           |                       |                      |            |                |
| Party 2   | Parked Vehicle |           | West                |                                  |                           | Age:                  |                      |            |                |
| Veh Type: | Pickup Truck   | Sobriety: |                     | Assoc Factor:                    |                           |                       |                      |            |                |

|           |                             |       |                     |                                 |                           |                       |                      |            |                |
|-----------|-----------------------------|-------|---------------------|---------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR11-4727 | 6/6/2011                    | 16:16 | Monday              | MAUDE AVENUE & STOWELL AVENUE   | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated                  |       | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | East                |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver                      |       | East                |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Pickup Truck      |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-4974 | 6/15/2011                   | 12:05 | Wednesday           | FAIR OAKS AVENUE & MAUDE AVENUE | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated                  |       | Not Stated          | Improper Turning                | 22107                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-5001 | 6/16/2011                   | 08:37 | Thursday            | SUNNYVALE AVENUE & MAUDE AVENUE | 0'                        | Direction: South      | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated                  |       | Other Motor Vehicle | Improper Turning                | 22107                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | West                |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver                      |       | South               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-5462 | 6/30/2011                   | 14:12 | Thursday            | MAUDE AVENUE & MATHILDA AVENUE  | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated                  |       | Other Motor Vehicle | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Pickup Truck      |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-5498 | 7/1/2011                    | 21:45 | Friday              | MAUDE AVENUE & MATHILDA AVENUE  | 0'                        | Direction: Not State  | Dark - Street Light  | Clear      | Pty at Fault:1 |
|           | Rear-End                    |       | Other Motor Vehicle | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | West                | Proceeding Straight             | Male                      | Age: 47               |                      |            |                |
|           | Veh Type: Emergency Vehicle |       | Sobriety: HNBD      | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver                      |       | West                | Stopped In Road                 | Male                      | Age: 43               |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety: HNBD      | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR11-5651 | 7/7/2011                    | 09:08 | Thursday            | FAIR OAKS AVENUE & MAUDE AVENUE | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated                  |       | Other Motor Vehicle | Auto R/W Violation              | 21806A                    | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver                      |       | North               |                                 |                           | Age:                  |                      |            |                |
|           | Veh Type: Passenger Car     |       | Sobriety:           | Assoc Factor:                   |                           |                       |                      |            |                |

|           |               |           |                     |                                 |                           |                       |                      |            |                |
|-----------|---------------|-----------|---------------------|---------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR11-5700 | 7/8/2011      | 22:42     | Friday              | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-5806 | 7/13/2011     | 14:57     | Wednesday           | MAUDE AVENUE & MATHILDA AVENUE  | 100'                      | Direction: East       | Daylight             | Clear      | Pty at Fault:1 |
|           | Broadside     |           | Other Motor Vehicle | Auto R/W Violation              | 21804A                    | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver        |           | North               | Entering Traffic                | Male                      | Age: 41               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver        |           | East                | Proceeding Straight             | Female                    | Age: 57               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR11-6066 | 7/21/2011     | 15:47     | Thursday            | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: South      | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Unsafe Lane Change              | 21658A                    | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | South               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | South               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-6655 | 8/12/2011     | 15:08     | Friday              | MAUDE AVENUE & BORREGAS AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Auto R/W Violation              | 21804A                    | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | South               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Other         | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-6979 | 8/24/2011     | 19:50     | Wednesday           | MAUDE AVENUE & ROOSEVELT AVENUE | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Auto R/W Violation              | 21801A                    | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-7034 | 8/26/2011     | 20:52     | Friday              | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |



|           |               |           |                     |                                 |              |                      |                       |            |                |
|-----------|---------------|-----------|---------------------|---------------------------------|--------------|----------------------|-----------------------|------------|----------------|
| CR11-7096 | 8/28/2011     | 18:55     | Sunday              | MATHILDA AVENUE & MAUDE AVENUE  | 0'           | Direction: Not State | Not Stated            |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Improper Turning                | 22107        | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Other         | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| Party 2   | Driver        |           | North               |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| CR11-7401 | 9/7/2011      | 16:43     | Wednesday           | MAUDE AVENUE & MORSE AVENUE (E) | 0'           | Direction: Not State | Not Stated            |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Auto R/W Violation              | 21804A       | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | West                |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| Party 2   | Driver        |           | West                |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| CR11-7484 | 9/10/2011     | 12:08     | Saturday            | MAUDE AVENUE & WORLEY AVENUE    | 0'           | Direction: Not State | Daylight              | Clear      | Pty at Fault:1 |
|           | Hit Object    |           | Other Object        | Other Than Driver               |              | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | South               | Making Left Turn                | Male         | Age: 53              |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder | Harness Used         | Cell Phone Not In Use |            |                |
| CR11-8994 | 11/4/2011     | 19:05     | Friday              | MATHILDA AVENUE & MAUDE AVENUE  | 0'           | Direction: Not State | Not Stated            |            | Pty at Fault:1 |
|           | Not Stated    |           | Other Motor Vehicle | Improper Turning                | 22107        | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | East                |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| Party 2   | Driver        |           | East                |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| CR11-9089 | 11/8/2011     | 10:59     | Tuesday             | MATHILDA AVENUE & MAUDE AVENUE  | 0'           | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Traffic Signals and Signs       | 21453A       | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | East                |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| Party 2   | Driver        |           | South               |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| CR11-9302 | 11/15/2011    | 13:56     | Tuesday             | MATHILDA AVENUE & MAUDE AVENUE  | 0'           | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350        | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |
| Party 2   | Driver        |           | North               |                                 |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |              |                      |                       |            |                |

|            |                |           |                     |                                 |                           |                       |                      |            |                |
|------------|----------------|-----------|---------------------|---------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR11-9367  | 11/17/2011     | 20:28     | Thursday            | MAUDE AVENUE & MORSE AVENUE (E) | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|            | Not Stated     |           | Not Stated          | Auto R/W Violation              | 21801A                    | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver         |           | South               |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2    | Driver         |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR11-10089 | 12/15/2011     | 15:52     | Thursday            | MAUDE AVENUE & MURPHY AVENUE    | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|            | Not Stated     |           | Not Stated          | Improper Turning                | 22107                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver         |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2    | Driver         |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR12-1414  | 2/17/2012      | 16:16     | Friday              | MAUDE AVENUE & MATHILDA AVENUE  | 288'                      | Direction: East       | Daylight             | Clear      | Pty at Fault:1 |
|            | Broadside      |           | Other Motor Vehicle | Auto R/W Violation              | 21804A                    | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1    | Driver         |           | East                | Entering Traffic                | Female                    | Age: 49               |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2    | Driver         |           | East                | Proceeding Straight             | Male                      | Age: 30               |                      |            |                |
| Veh Type:  | Motorcycle     | Sobriety: | Impairment Not Kno  | Assoc Factor: Violation         | None in Vehicle           | Cell Phone Not In Use |                      |            |                |
| CR12-6616  | 8/8/2012       | 06:58     | Wednesday           | MAUDE AVENUE & MATHILDA AVENUE  | 200'                      | Direction: East       | Not Stated           | Not Stated | Pty at Fault:1 |
|            | Not Stated     |           | Not Stated          | Auto R/W Violation              | 21804A                    | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver         |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2    | Driver         |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR12-7509  | 9/6/2012       | 19:07     | Thursday            | MAUDE AVENUE & FAIR OAKS AVENUE | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|            | Not Stated     |           | Not Stated          | Unknown                         |                           | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver         |           |                     |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Other          | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2    | Parked Vehicle |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR12-8041  | 9/24/2012      | 14:57     | Monday              | MAUDE AVENUE & WORLEY AVENUE    | 0'                        | Direction: Not State  | Not Stated           |            | Pty at Fault:1 |
|            | Not Stated     |           | Not Stated          | Following Too Closely           | 21703                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver         |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2    | Driver         |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type:  | Passenger Car  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |

|           |                |           |            |                                 |        |                      |                      |                      |
|-----------|----------------|-----------|------------|---------------------------------|--------|----------------------|----------------------|----------------------|
| CR12-8224 | 9/29/2012      | 17:09     | Saturday   | FAIR OAKS AVENUE & MAUDE AVENUE | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Not Stated | Unknown                         |        | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           |            |                                 |        | Age:                 |                      |                      |
| Veh Type: | Other          | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Parked Vehicle |           |            |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| CR12-8308 | 10/2/2012      | 13:34     | Tuesday    | MATHILDA AVENUE & MAUDE AVENUE  | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Not Stated | Following Too Closely           | 21703  | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           | North      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Driver         |           | North      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Other Bus      | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| CR12-8443 | 10/6/2012      | 18:45     | Saturday   | MAUDE AVENUE & SUNNYVALE AVENUE | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Not Stated | Auto R/W Violation              | 21804A | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           | South      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Driver         |           | West       |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| CR12-8908 | 10/22/2012     | 18:56     | Monday     | MATHILDA AVENUE & MAUDE AVENUE  | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Not Stated | Improper Turning                | 22107  | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           | South      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Driver         |           | South      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| CR12-9196 | 11/1/2012      | 14:42     | Thursday   | MATHILDA AVENUE & MAUDE AVENUE  | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Not Stated | Unknown                         |        | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           | East       |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Driver         |           | West       |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| CR12-9501 | 11/12/2012     | 10:49     | Monday     | MAUDE AVENUE & WORLEY AVENUE    | 0'     | Direction: Not State | Not Stated           | Pty at Fault:1       |
|           | Not Stated     |           | Bicycle    | Auto R/W Violation              | 21802A | Hit & Run: No        | Property Damage Only | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |           | South      |                                 |        | Age:                 |                      |                      |
| Veh Type: | Passenger Car  | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |
| Party 2   | Bicyclist      |           | West       |                                 |        | Age:                 |                      |                      |
| Veh Type: | Bicycle        | Sobriety: |            | Assoc Factor:                   |        |                      |                      |                      |

|            |               |       |                             |                                 |        |                      |                      |            |                |
|------------|---------------|-------|-----------------------------|---------------------------------|--------|----------------------|----------------------|------------|----------------|
| CR12-9928  | 11/27/2012    | 19:58 | Tuesday                     | MORSE AVENUE & MAUDE AVENUE (E) | 0'     | Direction: Not State | Not Stated           |            | Pty at Fault:1 |
|            | Not Stated    |       | Not Stated                  | Improper Turning                | 22103  | Hit & Run: Misde     | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |       | West                        |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Other         |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | South                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| CR12-10059 | 12/1/2012     | 13:43 | Saturday                    | MAUDE AVENUE & MATHILDA AVENUE  | 0'     | Direction: Not State | Not Stated           |            | Pty at Fault:1 |
|            | Not Stated    |       | Not Stated                  | Unsafe Speed                    | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |       | West                        |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | West                        |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| CR12-10065 | 12/1/2012     | 21:01 | Saturday                    | MATHILDA AVENUE & MAUDE AVENUE  | 0'     | Direction: Not State | Not Stated           |            | Pty at Fault:1 |
|            | Not Stated    |       | Not Stated                  | Unsafe Speed                    | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |       | North                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | North                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| CR12-10138 | 12/4/2012     | 07:59 | Tuesday                     | MAUDE AVENUE & MORSE AVENUE (E) | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|            | Not Stated    |       | Not Stated                  | Unsafe Speed                    | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |       | South                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | South                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| CR12-10508 | 12/14/2012    | 17:49 | Friday                      | MATHILDA AVENUE & MAUDE AVENUE  | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|            | Not Stated    |       | Not Stated                  | Improper Turning                | 22107  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |       | North                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | North                       |                                 |        | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| CR13-234   | 1/10/2013     | 09:00 | Thursday                    | MAUDE AVENUE & SUNNYVALE AVENUE | 100'   | Direction: East      | Daylight             | Clear      | Pty at Fault:1 |
|            | Head-On       |       | Pedestrian                  | Pedestrian Violation            | 21955  | Hit & Run: Felony    | Other Visible Injury | # Inj: 1   | # Killed: 0    |
| Party 1    | Pedestrian    |       | South                       | Proceeding Straight             | Male   | Age: 15              |                      |            |                |
| Veh Type:  | Pedestrian    |       | Sobriety:                   | Assoc Factor:                   |        |                      |                      |            |                |
| Party 2    | Driver        |       | East                        | Making Right Turn               | Female | Age:                 |                      |            |                |
| Veh Type:  | Passenger Car |       | Sobriety: HBD Impairment Un | Assoc Factor: Violation         |        |                      |                      |            |                |

|           |                |           |                      |                                  |              |                      |                       |            |                |
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| CR13-284  | 1/12/2013      | 01:09     | Saturday             | MAUDE AVENUE & BAYVIEW AVENUE    | 160'         | Direction: West      | Dark - Street Light   | Clear      | Pty at Fault:1 |
|           | Sideswipe      |           | Parked Motor Vehicle | Driving Under Influence          | 23152A       | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                 | Other Unsafe Turning             | Male         | Age: 21              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HBD Under Influen    | Assoc Factor: None Apparent      | Lap/Shoulder | Harness Used         | Cell Phone Not In Use |            |                |
| Party 2   | Parked Vehicle |           | West                 | Parked                           |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | Not Applicable       | Assoc Factor:                    |              |                      |                       |            |                |
| Party 3   | Parked Vehicle |           | West                 | Parked                           |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | Not Applicable       | Assoc Factor:                    |              |                      |                       |            |                |
| CR13-393  | 1/15/2013      | 18:59     | Tuesday              | MAUDE AVENUE & SAN ANGELO AVENUE | 50'          | Direction: East      | Dark - Street Light   | Clear      | Pty at Fault:1 |
|           | Rear-End       |           | Other Motor Vehicle  | Following Too Closely            | 21703        | Hit & Run: No        | Complaint of Pain     | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver         |           | East                 | Proceeding Straight              | Male         | Age: 59              |                       |            |                |
| Veh Type: | Pickup Truck   | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Shoulder     | Harness Not Used     | Cell Phone Not In Use |            |                |
| Party 2   | Driver         |           | East                 | Stopped In Road                  | Male         | Age: 42              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Lap/Shoulder | Harness Used         | Cell Phone Not In Use |            |                |
| Party 3   | Driver         |           | East                 | Stopped In Road                  | Female       | Age: 42              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Lap/Shoulder | Harness Not Us       | Cell Phone Not In Use |            |                |
| CR13-443  | 1/17/2013      | 09:28     | Thursday             | MATHILDA AVENUE & MAUDE AVENUE   | 0'           | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Improper Passing                 | 21755        | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | South                |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |
| Party 2   | Driver         |           | South                |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Truck          | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |
| CR13-525  | 1/20/2013      | 06:15     | Sunday               | MATHILDA AVENUE & MAUDE AVENUE   | 0'           | Direction: Not State | Dark - Street Light   | Clear      | Pty at Fault:1 |
|           | Hit Object     |           | Fixed Object         | Driving Under Influence          | 23152A       | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | North                | Proceeding Straight              | Male         | Age: 23              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HBD Under Influen    | Assoc Factor: None Apparent      | Lap/Shoulder | Harness Used         | Cell Phone Not In Use |            |                |
| CR13-1002 | 2/7/2013       | 19:10     | Thursday             | MAUDE AVENUE & MATHILDA AVENUE   | 0'           | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350        | Hit & Run: Misde     | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                 |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |
| Party 2   | Driver         |           | West                 |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |
| CR13-1470 | 2/25/2013      | 08:10     | Monday               | MATHILDA AVENUE & MAUDE AVENUE   | 0'           | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350        | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | South                |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |
| Party 2   | Driver         |           | South                |                                  |              | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |              |                      |                       |            |                |

|           |               |           |                     |                                 |                           |                       |                      |            |                |
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| CR13-1593 | 2/28/2013     | 15:00     | Thursday            | MAUDE AVENUE & MORSE AVENUE (W) | 0'                        | Direction: Not State  | Daylight             | Clear      | Pty at Fault:1 |
|           | Broadside     |           | Other Motor Vehicle | Auto R/W Violation              | 21802A                    | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver        |           | South               | Making Left Turn                | Female                    | Age: 52               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver        |           | North               | Making Left Turn                | Male                      | Age: 44               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR13-1676 | 3/3/2013      | 12:54     | Sunday              | MORSE AVENUE & MAUDE AVENUE (W) | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Improper Turning                | 22107                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Pickup Truck  | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-3754 | 5/8/2013      | 19:42     | Wednesday           | MAUDE AVENUE & BORREGAS AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Traffic Signals and Signs       | 21453A                    | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | West                |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | South               |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-3844 | 5/12/2013     | 15:57     | Sunday              | MAUDE AVENUE & BAYVIEW AVENUE   | 58'                       | Direction: West       | Daylight             | Clear      | Pty at Fault:1 |
|           | Rear-End      |           | Other Motor Vehicle | Unsafe Speed                    | 22350                     | Hit & Run: No         | Complaint of Pain    | # Inj: 2   | # Killed: 0    |
| Party 1   | Driver        |           | East                | Slowing/Stopping                | Female                    | Age: 36               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver        |           | East                | Stopped In Road                 | Male                      | Age: 33               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR13-3957 | 5/16/2013     | 20:45     | Thursday            | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | West                |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Other         | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | West                |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-5280 | 7/1/2013      | 16:36     | Monday              | MAUDE AVENUE & BAYVIEW AVENUE   | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | East                |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | East                |                                 | Age:                      |                       |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |

|           |                |           |                      |                                  |        |                      |                      |            |                |
|-----------|----------------|-----------|----------------------|----------------------------------|--------|----------------------|----------------------|------------|----------------|
| CR13-6114 | 8/1/2013       | 20:47     | Thursday             | MATHILDA AVENUE & MAUDE AVENUE   | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | North                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Driver         |           | North                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| CR13-6483 | 8/15/2013      | 09:20     | Thursday             | MAUDE AVENUE & MATHILDA AVENUE   | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | North                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Driver         |           | North                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| CR13-6638 | 8/20/2013      | 18:08     | Tuesday              | MAUDE AVENUE & MATHILDA AVENUE   | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | East                 |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Driver         |           | South                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| CR13-6727 | 8/23/2013      | 17:50     | Friday               | MAUDE AVENUE & SAN ANGELO AVENUE | 0'     | Direction:           | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Unsafe Speed                     | 22350  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | East                 |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Driver         |           | East                 |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| CR13-7309 | 9/12/2013      | 17:38     | Thursday             | MAUDE AVENUE & BAYVIEW AVENUE    | 0'     | Direction:           | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Not Stated           | Improper Turning                 | 22107  | Hit & Run: No        | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | East                 |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Driver         |           | West                 |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| CR13-7395 | 9/16/2013      | 08:52     | Monday               | WORLEY AVENUE & MAUDE AVENUE     | 0'     | Direction: Not State | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Parked Motor Vehicle | Unknown                          | 20002A | Hit & Run: Misde     | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | South                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Other          | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |
| Party 2   | Parked Vehicle |           | South                |                                  |        | Age:                 |                      |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |        |                      |                      |            |                |

|           |               |           |                     |                                 |                           |                       |                      |            |                |
|-----------|---------------|-----------|---------------------|---------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR13-7733 | 9/28/2013     | 23:16     | Saturday            | MAUDE AVENUE & MORSE AVENUE (E) | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-7878 | 10/4/2013     | 08:17     | Friday              | MAUDE AVENUE & BAYVIEW AVENUE   | 125'                      | Direction: West       | Daylight             | Clear      | Pty at Fault:1 |
|           | Rear-End      |           | Other Motor Vehicle | Following Too Closely           | 21703                     | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1   | Driver        |           | East                | Proceeding Straight             | Male                      | Age: 31               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| Party 2   | Driver        |           | East                | Slowing/Stopping                | Female                    | Age: 51               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | HNBD                | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR13-7893 | 10/4/2013     | 17:32     | Friday              | MAUDE AVENUE & MATHILDA AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Bicycle             | Auto R/W Violation              | 21804A                    | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Bicyclist     |           | East                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Bicycle       | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-8105 | 10/12/2013    | 14:24     | Saturday            | MAUDE AVENUE & MATHILDA AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Not Stated    |           | Not Stated          | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | West                |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-8296 | 10/19/2013    | 13:57     | Saturday            | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Not Stated           | Not Stated | Pty at Fault:1 |
|           | Rear-End      |           | Other Motor Vehicle | Unsafe Speed                    | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| Party 2   | Driver        |           | North               |                                 |                           | Age:                  |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: |                     | Assoc Factor:                   |                           |                       |                      |            |                |
| CR13-8409 | 10/23/2013    | 22:22     | Wednesday           | FAIR OAKS AVENUE & MAUDE AVENUE | 0'                        | Direction: Not State  | Dark - Street Light  | Clear      | Pty at Fault:1 |
|           | Broadside     |           | Other Motor Vehicle | Traffic Signals and Signs       | 21453                     | Hit & Run: No         | Fatal                | # Inj: 1   | # Killed: 1    |
| Party 1   | Driver        |           | East                | Proceeding Straight             | Female                    | Age: 55               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | Impairment Not Kno  | Assoc Factor: None Stated       | Lap/Shoulder Harness Used | Not Stated            |                      |            |                |
| Party 2   | Driver        |           | South               | Proceeding Straight             | Male                      | Age: 64               |                      |            |                |
| Veh Type: | Passenger Car | Sobriety: | Impairment Not Kno  | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Not Stated            |                      |            |                |



|            |               |                |           |                                |                           |                      |                       |            |                |
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| CR13-8591  | 10/30/2013    | 08:02          | Wednesday | MAUDE AVENUE & BAYVIEW AVENUE  | 0'                        | Direction:           | Daylight              | Clear      | Pty at Fault:1 |
|            |               |                |           | Vehicle - Pedestrian           | 21950A                    | Hit & Run: No        | Property Damage Only  | # Inj: 1   | # Killed: 0    |
| Party 1    | Driver        |                | East      | Proceeding Straight            | Female                    | Age: 39              |                       |            |                |
| Veh Type:  |               | Sobriety: HNBD |           | Assoc Factor: Violation        | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 2    | Pedestrian    |                | North     | Proceeding Straight            | Female                    | Age: 65              |                       |            |                |
| Veh Type:  |               | Sobriety: HNBD |           | Assoc Factor: None Apparent    | Not Stated                |                      | Cell Phone Not In Use |            |                |
| CR13-8692  | 11/2/2013     | 12:38          | Saturday  | MAUDE AVENUE & MATHILDA AVENUE | 150'                      | Direction: East      | Daylight              | Clear      | Pty at Fault:1 |
|            |               |                |           | Broadside                      | 21807A                    | Hit & Run: No        | Other Visible Injury  | # Inj: 1   | # Killed: 0    |
| Party 1    | Driver        |                | East      | Entering Traffic               | Male                      | Age: 39              |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety: HNBD |           | Assoc Factor: None Stated      | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 2    | Driver        |                | East      | Proceeding Straight            | Female                    | Age: 55              |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety: HNBD |           | Assoc Factor: None Stated      | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| CR13-9699  | 12/7/2013     | 19:31          | Saturday  | MAUDE AVENUE & MATHILDA AVENUE | 0'                        | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|            |               |                |           | Not Stated                     | 21658A                    | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |                | East      |                                |                           | Age:                 |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety:      |           | Assoc Factor:                  |                           |                      |                       |            |                |
| Party 2    | Driver        |                | East      |                                |                           | Age:                 |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety:      |           | Assoc Factor:                  |                           |                      |                       |            |                |
| CR13-10224 | 12/28/2013    | 10:50          | Saturday  | MAUDE AVENUE & BAYVIEW AVENUE  | 0'                        | Direction: Not State | Daylight              | Clear      | Pty at Fault:1 |
|            |               |                |           | Rear-End                       | 22350                     | Hit & Run: No        | Complaint of Pain     | # Inj: 3   | # Killed: 0    |
| Party 1    | Driver        |                | West      | Proceeding Straight            | Female                    | Age: 28              |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety: HNBD |           | Assoc Factor: None Apparent    | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 2    | Driver        |                | West      | Stopped In Road                | Female                    | Age: 46              |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety: HNBD |           | Assoc Factor: None Apparent    | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 3    | Driver        |                | West      | Stopped In Road                | Male                      | Age: 56              |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety: HNBD |           | Assoc Factor: None Apparent    | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| CR14-179   | 1/8/2014      | 13:16          | Wednesday | MAUDE AVENUE & MATHILDA AVENUE | 0'                        | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|            |               |                |           | Rear-End                       | 22350                     | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1    | Driver        |                | West      |                                |                           | Age:                 |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety:      |           | Assoc Factor:                  |                           |                      |                       |            |                |
| Party 2    | Driver        |                | West      |                                |                           | Age:                 |                       |            |                |
| Veh Type:  | Passenger Car | Sobriety:      |           | Assoc Factor:                  |                           |                      |                       |            |                |

|           |                |           |                      |                                  |                           |                      |                       |            |                |
|-----------|----------------|-----------|----------------------|----------------------------------|---------------------------|----------------------|-----------------------|------------|----------------|
| CR14-459  | 1/20/2014      | 00:50     | Monday               | MAUDE AVENUE & SAN ANGELO AVENUE | 43'                       | Direction: East      | Dark - Street Light   | Clear      | Pty at Fault:1 |
|           | Broadside      |           | Parked Motor Vehicle | Driving Under Influence          | 23140A                    | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                 | Making Right Turn                | Male                      | Age: 18              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HBD Under Influen    | Assoc Factor: Violation          | Unknown                   |                      | Not Stated            |            |                |
| Party 2   | Parked Vehicle |           | West                 | Parked                           |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |
| Party 3   | Parked Vehicle |           | West                 | Parked                           |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |
| CR14-611  | 1/25/2014      | 11:56     | Saturday             | MAUDE AVENUE & BAYVIEW AVENUE    | 0'                        | Direction:           | Daylight              | Clear      | Pty at Fault:0 |
|           |                |           | Other Motor Vehicle  | Unknown                          | 22350                     | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                 | Proceeding Straight              | Male                      | Age: 24              |                       |            |                |
| Veh Type: |                | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 2   | Driver         |           | West                 | Stopped In Road                  | Female                    | Age: 51              |                       |            |                |
| Veh Type: |                | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| CR14-1270 | 2/19/2014      | 08:37     | Wednesday            | MAUDE AVENUE & MATHILDA AVENUE   | 0'                        | Direction: Not State | Daylight              | Clear      | Pty at Fault:1 |
|           | Rear-End       |           | Other Motor Vehicle  | Unsafe Speed                     | 22350                     | Hit & Run: Misde     | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | West                 | Proceeding Straight              | Male                      | Age: 25              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                 | Assoc Factor: Inattention        | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| Party 2   | Driver         |           | West                 | Stopped In Road                  | Male                      | Age: 32              |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: | HNBD                 | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                      | Cell Phone Not In Use |            |                |
| CR14-1501 | 2/28/2014      | 05:39     | Friday               | FAIR OAKS AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:1 |
|           | Not Stated     |           | Other Motor Vehicle  | Improper Turning                 | 22107                     | Hit & Run: Misde     | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | South                |                                  |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |
| Party 2   | Driver         |           | North                |                                  |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |
| CR14-1713 | 3/7/2014       | 07:41     | Friday               | MATHILDA AVENUE & MAUDE AVENUE   | 0'                        | Direction: Not State | Not Stated            | Not Stated | Pty at Fault:  |
|           | Not Stated     |           | Other Motor Vehicle  | Unknown                          |                           | Hit & Run: No        | Property Damage Only  | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |           | South                |                                  |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |
| Party 2   | Driver         |           | South                |                                  |                           | Age:                 |                       |            |                |
| Veh Type: | Passenger Car  | Sobriety: |                      | Assoc Factor:                    |                           |                      |                       |            |                |

|           |                |                              |          |   |              |                      |                             |            |                |
|-----------|----------------|------------------------------|----------|---|--------------|----------------------|-----------------------------|------------|----------------|
| CR14-1886 | 3/13/2014      | 09:21                        | Thursday | MAUDE AVENUE & WORLEY AVENUE                  | 25'          | Direction: East      | Daylight                    | Clear      | Pty at Fault:0 |
|           | Rear-End       |                              |          | Unknown                                       | 22107        | Hit & Run: No        | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | West     | Proceeding Straight                           |              | Female               | Age: 37                     |            |                |
| Veh Type: |                | Sobriety: HNBD               |          | Assoc Factor: None Apparent                   | Lap/Shoulder | Harness Used         | Cell Phone Handsfree In Use |            |                |
| Party 2   | Parked Vehicle |                              |          | Parked  |              | Age:                 |                             |            |                |
| Veh Type: |                | Sobriety: Not Applicable     |          | Assoc Factor:                                 |              |                      | Cell Phone Handsfree In Use |            |                |
| Party 3   | Parked Vehicle |                              |          | Parked  |              | Age:                 |                             |            |                |
| Veh Type: |                | Sobriety: Not Applicable     |          | Assoc Factor:                                 |              |                      | Cell Phone Handsfree In Use |            |                |
| CR14-2008 | 3/18/2014      | 11:50                        | Tuesday  | FAIR OAKS AVENUE & MAUDE AVENUE               | 0'           | Direction: Not State | Daylight                    | Clear      | Pty at Fault:1 |
|           | Broadside      |                              |          | Other Motor Vehicle Traffic Signals and Signs | 21453A       | Hit & Run: No        | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | West     | Proceeding Straight                           |              | Male                 | Age: 39                     |            |                |
| Veh Type: | Passenger Car  | Sobriety: HNBD               |          | Assoc Factor: Violation                       | Lap/Shoulder | Harness Used         | Cell Phone Not In Use       |            |                |
| Party 2   | Driver         |                              | South    | Proceeding Straight                           |              | Female               | Age: 62                     |            |                |
| Veh Type: | Passenger Car  | Sobriety: HNBD               |          | Assoc Factor: None Apparent                   | Lap/Shoulder | Harness Used         | Cell Phone Not In Use       |            |                |
| CR14-2010 | 3/18/2014      | 12:27                        | Tuesday  | FAIR OAKS AVENUE & MAUDE AVENUE               | 0'           | Direction: Not State | Not Stated                  | Not Stated | Pty at Fault:1 |
|           | Not Stated     |                              |          | Other Motor Vehicle Unsafe Lane Change        | 21658A       | Hit & Run: No        | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | South    |   |              | Age:                 |                             |            |                |
| Veh Type: | Passenger Car  | Sobriety:                    |          | Assoc Factor:                                 |              |                      |                             |            |                |
| Party 2   | Driver         |                              | South    |   |              | Age:                 |                             |            |                |
| Veh Type: | Passenger Car  | Sobriety:                    |          | Assoc Factor:                                 |              |                      |                             |            |                |
| CR14-2416 | 4/1/2014       | 13:03                        | Tuesday  | MAUDE AVENUE & MORSE AVENUE (E)               | 0'           | Direction:           | Not Stated                  | Not Stated | Pty at Fault:1 |
|           | Not Stated     |                              |          | Other Motor Vehicle Auto R/W Violation        | 21804A       | Hit & Run: No        | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | North    |   |              | Age:                 |                             |            |                |
| Veh Type: | Passenger Car  | Sobriety:                    |          | Assoc Factor:                                 |              |                      |                             |            |                |
| Party 2   | Driver         |                              | East     |   |              | Age:                 |                             |            |                |
| Veh Type: | Passenger Car  | Sobriety:                    |          | Assoc Factor:                                 |              |                      |                             |            |                |
| CR14-2574 | 4/7/2014       | 12:00                        | Monday   | MAUDE AVENUE & FAIR OAKS AVENUE               | 15'          | Direction: East      | Daylight                    | Clear      | Pty at Fault:1 |
|           | Rear-End       |                              |          | Other Motor Vehicle Unsafe Speed              | 22350        | Hit & Run: No        | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | West     | Proceeding Straight                           |              | Female               | Age: 54                     |            |                |
| Veh Type: | Passenger Car  | Sobriety: Not Applicable     |          | Assoc Factor:                                 | Lap/Shoulder | Harness Used         | Cell Phone Not In Use       |            |                |
| Party 2   | Driver         |                              | West     | Stopped In Road                               |              | Male                 | Age: 53                     |            |                |
| Veh Type: | Pickup Truck   | Sobriety: Not Applicable     |          | Assoc Factor:                                 | Lap/Shoulder | Harness Used         | Cell Phone Not In Use       |            |                |
| CR14-2589 | 4/7/2014       | 16:01                        | Monday   | MAUDE AVENUE & BAYVIEW AVENUE                 | 250'         | Direction: West      | Daylight                    | Clear      | Pty at Fault:1 |
|           | Rear-End       |                              |          | Parked Motor Vehicle Driving Under Influence  | 23152A       | Hit & Run: Misde     | Property Damage Only        | # Inj: 0   | # Killed: 0    |
| Party 1   | Driver         |                              | West     | Proceeding Straight                           |              | Male                 | Age: 35                     |            |                |
| Veh Type: | Passenger Car  | Sobriety: HBD Under Influent |          | Assoc Factor:                                 | Unknown      |                      |                             |            |                |
| Party 2   | Parked Vehicle |                              | West     | Parked  |              | Age:                 |                             |            |                |
| Veh Type: | Passenger Car  | Sobriety: Not Applicable     |          | Assoc Factor:                                 |              |                      |                             |            |                |

|                         |            |                             |          |                                       |                           |                       |                      |            |                |
|-------------------------|------------|-----------------------------|----------|---------------------------------------|---------------------------|-----------------------|----------------------|------------|----------------|
| CR14-3017               | 4/22/2014  | 14:45                       | Tuesday  | MATHILDA AVENUE & MAUDE AVENUE        | 0'                        | Direction: Not State  | Daylight             |            | Pty at Fault:1 |
|                         |            |                             |          | Parked Motor Vehicle Unknown          |                           | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1 Driver          |            |                             |          |                                       | Male                      | Age:                  |                      |            |                |
| Veh Type:               |            | Sobriety:                   |          | Assoc Factor:                         | Not Stated                |                       |                      |            |                |
| Party 2 Parked Vehicle  |            |                             | PARKED   | Parked                                |                           | Age:                  |                      |            |                |
| Veh Type:               |            | Sobriety:                   |          | Assoc Factor:                         | Not Stated                |                       |                      |            |                |
| CR14-3261               | 5/2/2014   | 13:07                       | Friday   | MATHILDA AVENUE & MAUDE AVENUE        | 0'                        | Direction: South      | Not Stated           | Not Stated | Pty at Fault:1 |
|                         | Rear-End   |                             |          | Other Motor Vehicle Unsafe Speed      | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1 Driver          |            |                             |          | North                                 |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| Party 2 Driver          |            |                             |          | North                                 |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| CR14-3273               | 5/3/2014   | 02:01                       | Saturday | MAUDE AVENUE & SUNNYVALE AVENUE       | 447'                      | Direction: East       | Dark - Street Light  | Clear      | Pty at Fault:1 |
|                         | Rear-End   |                             |          | Parked Motor Vehicle Improper Turning | 22107                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1 Driver          |            |                             |          |                                       |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| Party 2 Parked Vehicle  |            |                             | West     | Parked                                |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| Party 3 Parked Vehicle  |            |                             | West     | Parked                                |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| CR14-3349               | 5/6/2014   | 08:58                       | Tuesday  | MAUDE AVENUE & MATHILDA AVENUE        | 250'                      | Direction: East       | Daylight             | Clear      | Pty at Fault:1 |
|                         | Broadside  |                             |          | Bicycle Auto R/W Violation            | 21801A                    | Hit & Run: No         | Other Visible Injury | # Inj: 1   | # Killed: 0    |
| Party 1 Driver          |            |                             |          | North Making Left Turn                | Male                      | Age: 50               |                      |            |                |
| Veh Type: Bicycle       |            | Sobriety: HNBD              |          | Assoc Factor: Violation               |                           |                       |                      |            |                |
| Party 2 Driver          |            |                             |          | West Proceeding Straight              | Female                    | Age: 57               |                      |            |                |
| Veh Type:               |            | Sobriety: HNBD              |          | Assoc Factor:                         | Lap/Shoulder Harness Used | Not Stated            |                      |            |                |
| CR14-3454               | 5/9/2014   | 21:08                       | Friday   | MAUDE AVENUE & FAIR OAKS AVENUE       | 0'                        | Direction: Not State  | Dark - Street Light  | Clear      | Pty at Fault:1 |
|                         | Hit Object |                             |          | Fixed Object Driving Under Influence  | 23152A                    | Hit & Run: No         | Complaint of Pain    | # Inj: 1   | # Killed: 0    |
| Party 1 Driver          |            |                             |          | West Making Left Turn                 | Female                    | Age: 53               |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety: HBD Under Influen |          | Assoc Factor: Violation               | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |            |                |
| CR14-3631               | 5/16/2014  | 07:01                       | Friday   | BAYVIEW AVENUE & MAUDE AVENUE         | 0'                        | Direction:            | Not Stated           | Not Stated | Pty at Fault:1 |
|                         | Not Stated |                             |          | Parked Motor Vehicle Improper Turning | 22107                     | Hit & Run: Misde      | Property Damage Only | # Inj: 0   | # Killed: 0    |
| Party 1 Driver          |            |                             |          | North                                 |                           | Age:                  |                      |            |                |
| Veh Type: Other         |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |
| Party 2 Parked Vehicle  |            |                             |          |                                       |                           | Age:                  |                      |            |                |
| Veh Type: Passenger Car |            | Sobriety:                   |          | Assoc Factor:                         |                           |                       |                      |            |                |

|                         |            |       |                              |                                 |                           |                       |                      |          |                |
|-------------------------|------------|-------|------------------------------|---------------------------------|---------------------------|-----------------------|----------------------|----------|----------------|
| CR14-3663               | 5/17/2014  | 15:50 | Saturday                     | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Daylight             | Clear    | Pty at Fault:1 |
|                         | Other      |       | Other Motor Vehicle          | Unknown                         | 20002A                    | Hit & Run: Misde      | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1                 | Driver     |       | Backing                      |                                 | Male                      | Age:                  |                      |          |                |
| Veh Type:               |            |       | Sobriety: Impairment Not Kno | Assoc Factor: Violation         | Not Stated                |                       |                      |          |                |
| Party 2                 | Driver     |       | East                         | Proceeding Straight             | Female                    | Age: 30               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-4038               | 5/31/2014  | 04:21 | Saturday                     | FAIR OAKS AVENUE & MAUDE AVENUE | 0'                        | Direction: Not State  | Dark - Street Light  | Clear    | Pty at Fault:1 |
|                         | Hit Object |       | Fixed Object                 | Driving Under Influence         | 23152A                    | Hit & Run: No         | Other Visible Injury | # Inj: 1 | # Killed: 0    |
| Party 1                 | Driver     |       | South                        | Proceeding Straight             | Male                      | Age: 22               |                      |          |                |
| Veh Type: Passenger Car |            |       | Sobriety: HBD Under Influenc | Assoc Factor: Violation         | Unknown                   | Not Stated            |                      |          |                |
| CR14-4068               | 6/1/2014   | 16:28 | Sunday                       | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Daylight             | Clear    | Pty at Fault:1 |
|                         | Rear-End   |       | Other Motor Vehicle          | Following Too Closely           | 21703                     | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1                 | Driver     |       | North                        | Making Right Turn               | Male                      | Age: 32               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2                 | Driver     |       | North                        | Stopped In Road                 | Female                    | Age: 43               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-4116               | 6/3/2014   | 12:03 | Tuesday                      | MAUDE AVENUE & MATHILDA AVENUE  | 85'                       | Direction: East       | Daylight             | Clear    | Pty at Fault:1 |
|                         | Broadside  |       | Other Motor Vehicle          | Improper Turning                | 22107                     | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1                 | Driver     |       | West                         | Making Left Turn                | Male                      | Age: 23               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2                 | Driver     |       | East                         | Proceeding Straight             | Male                      | Age: 67               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-4140               | 6/4/2014   | 08:57 | Wednesday                    | MAUDE AVENUE & BAYVIEW AVENUE   | 36'                       | Direction: West       | Daylight             | Clear    | Pty at Fault:0 |
|                         | Rear-End   |       | Motor Vehicle on Othe        | Unknown                         | 22350                     | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1                 | Driver     |       | East                         | Proceeding Straight             | Male                      | Age: 56               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2                 | Driver     |       | East                         | Stopped In Road                 | Male                      | Age: 38               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-4158               | 6/4/2014   | 16:10 | Wednesday                    | MATHILDA AVENUE & MAUDE AVENUE  | 0'                        | Direction: Not State  | Daylight             | Clear    | Pty at Fault:1 |
|                         | Broadside  |       | Other Motor Vehicle          | Auto R/W Violation              | 21453C                    | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1                 | Driver     |       | East                         | Making Left Turn                | Male                      | Age: 65               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2                 | Driver     |       | North                        | Proceeding Straight             | Female                    | Age: 39               |                      |          |                |
| Veh Type:               |            |       | Sobriety: HNBD               | Assoc Factor: None Apparent     | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |

|           |                |       |          |                                  |                                  |                           |                  |                       |                      |
|-----------|----------------|-------|----------|----------------------------------|----------------------------------|---------------------------|------------------|-----------------------|----------------------|
| CR14-5778 | 8/7/2014       | 13:59 | Thursday | MAUDE AVENUE & MORSE AVENUE (W)  | 0'                               | Direction: Not State      | Daylight         | Clear                 | Pty at Fault:1       |
|           |                |       |          | Other Motor Vehicle              | Improper Turning                 | 22107                     | Hit & Run: Misde | Property Damage Only  | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |       |          |                                  | Making Left Turn                 |                           | Age:             |                       |                      |
| Veh Type: |                |       |          | Sobriety: Not Applicable         | Assoc Factor: Inattention        | Not Stated                |                  | Cell Phone Not In Use |                      |
| Party 2   | Driver         |       |          | West                             | Proceeding Straight              | Female                    | Age: 68          |                       |                      |
| Veh Type: |                |       |          | Sobriety: Not Applicable         | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| CR14-5874 | 8/11/2014      | 14:43 | Monday   | MAUDE AVENUE & BAYVIEW AVENUE    | 200'                             | Direction: West           | Daylight         | Clear                 | Pty at Fault:1       |
|           | Sideswipe      |       |          | Parked Motor Vehicle             | Improper Turning                 | 22107                     | Hit & Run: No    | Property Damage Only  | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |       |          | West                             | Proceeding Straight              | Female                    | Age: 21          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| Party 2   | Parked Vehicle |       |          | PARKED                           | Parked                           |                           | Age:             |                       |                      |
| Veh Type: |                |       |          | Sobriety:                        | Assoc Factor:                    |                           |                  |                       |                      |
| CR14-6363 | 8/29/2014      | 11:00 | Friday   | MAUDE AVENUE & SAN ANGELO AVENUE | 500'                             | Direction: East           | Daylight         | Clear                 | Pty at Fault:1       |
|           | Broadside      |       |          | Other Motor Vehicle              | Auto R/W Violation               | 21804A                    | Hit & Run: No    | Property Damage Only  | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |       |          | South                            | Entering Traffic                 | Male                      | Age: 54          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: Entering - Leaving | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| Party 2   | Driver         |       |          | West                             | Proceeding Straight              | Male                      | Age: 22          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| CR14-6365 | 8/29/2014      | 11:32 | Friday   | MAUDE AVENUE & FAIR OAKS AVENUE  | 200'                             | Direction: West           | Daylight         | Clear                 | Pty at Fault:1       |
|           | Broadside      |       |          | Other Motor Vehicle              | Auto R/W Violation               | 21804A                    | Hit & Run: No    | Complaint of Pain     | # Inj: 1 # Killed: 0 |
| Party 1   | Driver         |       |          | South                            | Making Left Turn                 | Male                      | Age: 23          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: Vision Obscureme   | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| Party 2   | Driver         |       |          | West                             | Proceeding Straight              | Female                    | Age: 35          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| CR14-6818 | 9/15/2014      | 17:18 | Monday   | MAUDE AVENUE & MURPHY AVENUE     | 0'                               | Direction: Not State      | Daylight         | Clear                 | Pty at Fault:1       |
|           | Broadside      |       |          | Other Motor Vehicle              | Auto R/W Violation               | 21801A                    | Hit & Run: No    | Complaint of Pain     | # Inj: 1 # Killed: 0 |
| Party 1   | Driver         |       |          | South                            | Making Left Turn                 | Male                      | Age: 45          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| Party 2   | Driver         |       |          | East                             | Proceeding Straight              | Female                    | Age: 51          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| CR14-6906 | 9/19/2014      | 07:43 | Friday   | MAUDE AVENUE & MATHILDA AVENUE   | 306'                             | Direction: East           | Daylight         | Clear                 | Pty at Fault:1       |
|           | Broadside      |       |          | Other Motor Vehicle              | Unsafe Starting or Backing       | 22106                     | Hit & Run: No    | Property Damage Only  | # Inj: 0 # Killed: 0 |
| Party 1   | Driver         |       |          | West                             | Proceeding Straight              | Female                    | Age: 33          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |
| Party 2   | Driver         |       |          | West                             | Proceeding Straight              | Male                      | Age: 38          |                       |                      |
| Veh Type: |                |       |          | Sobriety: HNBD                   | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                  | Cell Phone Not In Use |                      |

|           |                      |                |                     |                                  |                           |                       |                      |          |                |
|-----------|----------------------|----------------|---------------------|----------------------------------|---------------------------|-----------------------|----------------------|----------|----------------|
| CR14-7147 | 9/28/2014            | 15:03          | Sunday              | MAUDE AVENUE & FAIR OAKS AVENUE  | 0'                        | Direction: Not State  | Daylight             | Cloudy   | Pty at Fault:1 |
|           | Broadside            |                | Other Motor Vehicle | Traffic Signals and Signs        | 21453A                    | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1   | Driver               |                | South               | Proceeding Straight              | Male                      | Age: 22               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2   | Driver               |                | West                | Proceeding Straight              | Male                      | Age: 21               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-8533 | 11/18/2014           | 16:22          | Tuesday             | MAUDE AVENUE & SAN ANGELO AVENUE | 103'                      | Direction: West       | Daylight             | Cloudy   | Pty at Fault:1 |
|           | Vehicle - Pedestrian |                | Pedestrian          | Pedestrian Violation             | 21954A                    | Hit & Run: No         | Other Visible Injury | # Inj: 1 | # Killed: 0    |
| Party 1   | Pedestrian           |                | South               |                                  | Male                      | Age: 39               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Not Stated                | Cell Phone Not In Use |                      |          |                |
| Party 2   | Driver               |                | West                | Proceeding Straight              | Male                      | Age: 53               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-8634 | 11/22/2014           | 11:40          | Saturday            | MATHILDA AVENUE & MAUDE AVENUE   | 0'                        | Direction: Not State  | Daylight             | Cloudy   | Pty at Fault:1 |
|           | Rear-End             |                | Other Motor Vehicle | Unsafe Speed                     | 22350                     | Hit & Run: No         | Complaint of Pain    | # Inj: 1 | # Killed: 0    |
| Party 1   | Driver               |                | North               | Merging                          | Female                    | Age: 19               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                       |                      |          |                |
| Party 2   | Driver               |                | North               | Merging                          | Female                    | Age: 47               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used |                       |                      |          |                |
| CR14-8682 | 11/24/2014           | 17:41          | Monday              | MAUDE AVENUE & STOWELL AVENUE    | 0'                        | Direction: Not State  | Dark - Street Light  | Clear    | Pty at Fault:1 |
|           | Broadside            |                | Other Motor Vehicle | Auto R/W Violation               | 21802A                    | Hit & Run: No         | Property Damage Only | # Inj: 0 | # Killed: 0    |
| Party 1   | Driver               |                | North               | Making Left Turn                 | Female                    | Age: 26               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2   | Driver               |                | East                | Proceeding Straight              | Female                    | Age: 22               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: None Apparent      | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| CR14-8898 | 12/3/2014            | 20:23          | Wednesday           | MATHILDA AVENUE & MAUDE AVENUE   | 0'                        | Direction: Not State  | Dark - Street Light  | Cloudy   | Pty at Fault:0 |
|           | Rear-End             |                | Other Motor Vehicle | Unknown                          |                           | Hit & Run: No         | Complaint of Pain    | # Inj: 1 | # Killed: 0    |
| Party 1   | Driver               |                | North               | Proceeding Straight              | Male                      | Age: 32               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: Other              | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |
| Party 2   | Driver               |                | North               | Stopped In Road                  | Male                      | Age: 49               |                      |          |                |
| Veh Type: |                      | Sobriety: HNBD |                     | Assoc Factor: Other              | Lap/Shoulder Harness Used | Cell Phone Not In Use |                      |          |                |

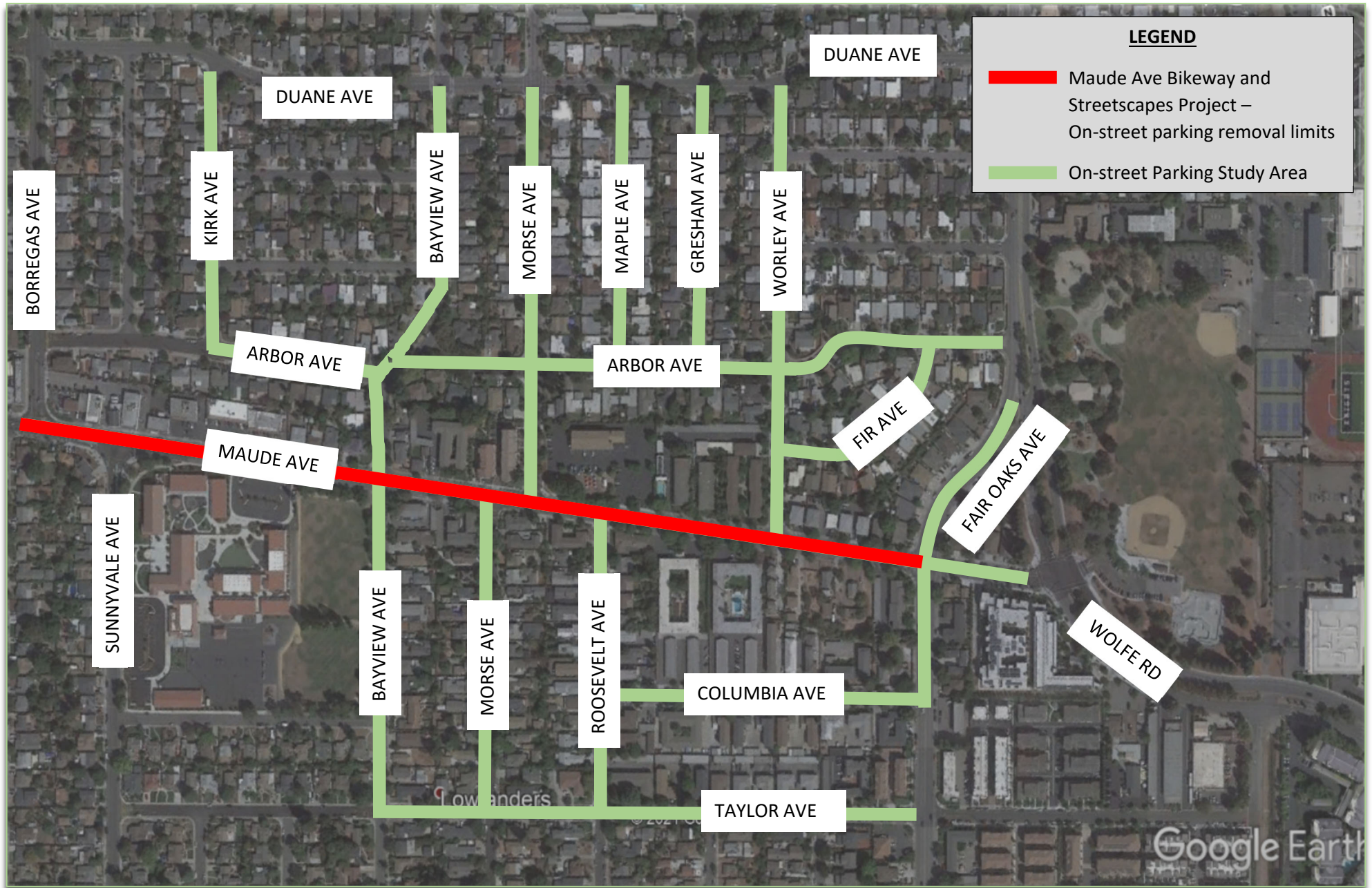
Segment Length: 0.79 miles (4,175')

Settings for Query:

Street: MAUDE AVENUE between MATHILDA AVENUE and FAIR OAKS AVENUE  
Include Intersection Related: True  
Sorted By: Date and Time



# Maude Avenue Bikeway and Streetscapes Project On-street Parking Study Area



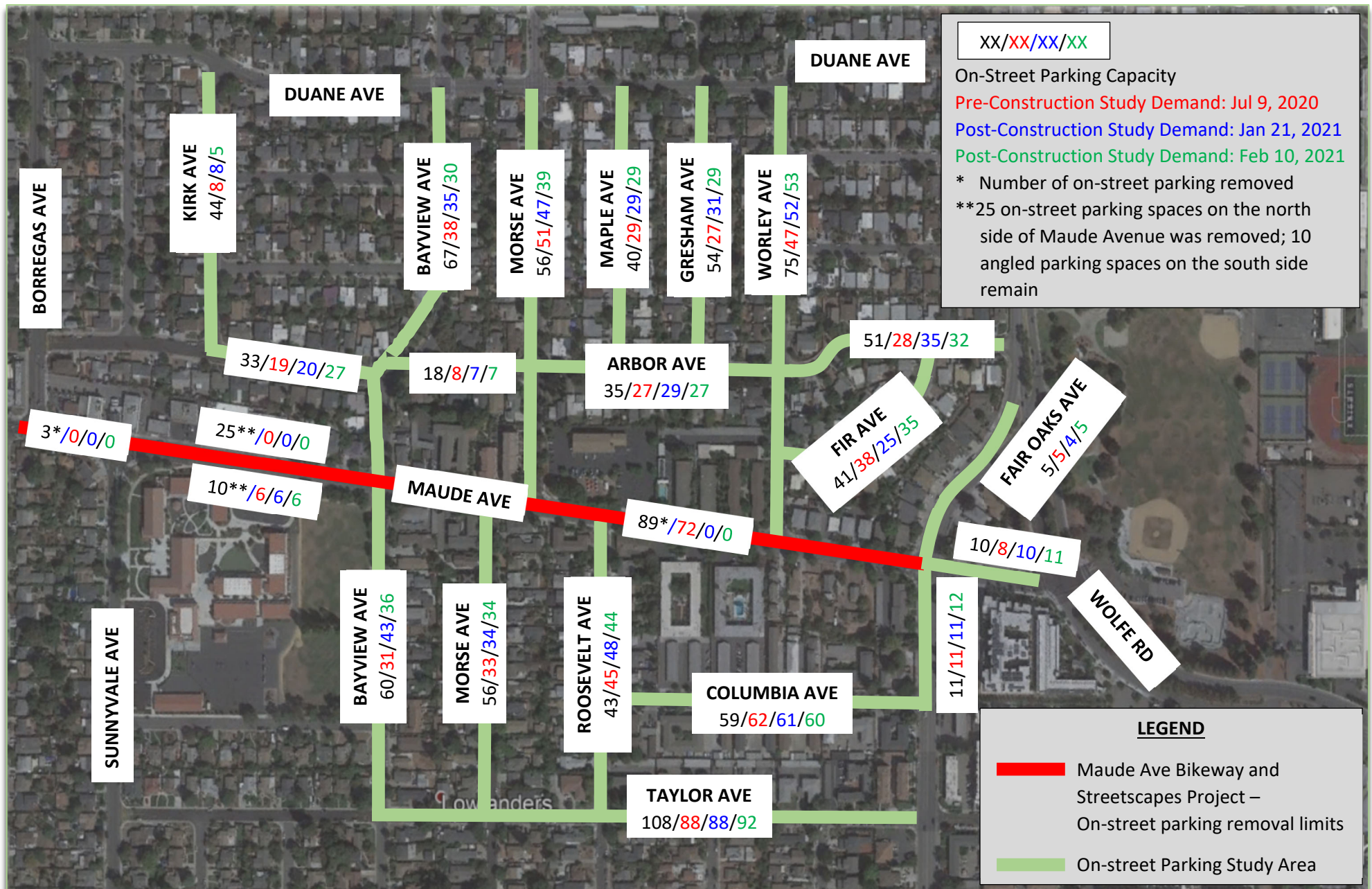


### Maude Avenue On-Street Parking – Pre- & Post-Construction Study Summary

| Street   | From          | To            | Capacity   | Pre-Study<br>7/9/20 | Post-Study<br>1/21/21 | Post-Study<br>2/10/21 |
|--|---------------|---------------|------------|---------------------|-----------------------|-----------------------|
| <b>Maude Avenue – Segment where On-Street Parking were to be removed</b> |               |               |            |                     |                       |                       |
| Maude Ave  | Borregas Ave  | Sunnyvale Ave | 3          | 0                   | 0                     | 0                     |
| Maude Ave (on the north side)  | Sunnyvale Ave | Bayview Ave   | 25         | 0                   | 0                     | 0                     |
| Maude Ave  | Bayview Ave   | Fair Oaks Ave | 89         | 72                  | 0                     | 0                     |
| <b>Total</b>   |               |               | <b>117</b> | <b>72</b>           | <b>0</b>              | <b>0</b>              |
| <b>Neighborhoods North and South of Maude Avenue</b>                     |               |               |            |                     |                       |                       |
| Maude Ave (on the south side)  | Sunnyvale Ave | Bayview Ave   | 10         | 6                   | 6                     | 6                     |
| Maude Ave  | Fair Oaks Ave | Wolfe Rd.     | 10         | 8                   | 10                    | 11                    |
| Bayview Ave  | Duane Ave     | Maude Ave     | 67         | 38                  | 35                    | 30                    |
| Morse Ave  | Duane Ave     | Maude Ave     | 56         | 51                  | 47                    | 39                    |
| Kirk Ave   | Duane Ave     | Arbor Ave     | 44         | 8                   | 8                     | 5                     |
| Maple Ave  | Duane Ave     | Arbor Ave     | 40         | 29                  | 29                    | 29                    |
| Gresham Ave  | Duane Ave     | Arbor Ave     | 54         | 27                  | 31                    | 29                    |
| Worley Ave   | Duane Ave     | Maude Ave     | 75         | 47                  | 52                    | 53                    |
| Fir Ave  | Arbor Ave     | Worley Ave    | 41         | 38                  | 25                    | 35                    |
| Fair Oaks Ave  | Maude Ave     | Wolfe Rd      | 5          | 5                   | 4                     | 5                     |
| Arbor Ave  | Kirk Ave      | Bayview Ave   | 33         | 19                  | 20                    | 27                    |
|  | Bayview Ave   | Morse Ave     | 18         | 8                   | 7                     | 7                     |
|  | Morse Ave     | Worley Ave    | 35         | 27                  | 29                    | 27                    |
|  | Worley Ave    | Fair Oaks Ave | 51         | 28                  | 35                    | 32                    |
| Bayview Ave  | Maude Ave     | Taylor Ave    | 60         | 31                  | 43                    | 36                    |
| Morse Ave  | Maude Ave     | Taylor Ave    | 56         | 33                  | 34                    | 34                    |
| Roosevelt Ave  | Maude Ave     | Taylor Ave    | 43         | 45*                 | 48*                   | 44*                   |
| Fair Oaks Ave  | Maude Ave     | Columbia Ave  | 11         | 11                  | 11                    | 12*                   |
| Taylor Ave   | Bayview Ave   | Fair Oaks Ave | 108        | 88                  | 88                    | 92                    |
| Columbia Ave   | Roosevelt Ave | Fair Oaks Ave | 59         | 62*                 | 61*                   | 60*                   |
| <b>Total</b>   |               |               | <b>876</b> | <b>609</b>          | <b>623</b>            | <b>613</b>            |
| <b>% Occupied</b>  |               |               |            | <b>70%</b>          | <b>71%</b>            | <b>70%</b>            |
| <b>Difference</b>  |               |               |            |                     | <b>+14</b>            | <b>+4</b>             |

\*Locations where the number of available parking spaces is less than the number of parked vehicles – some vehicles are parked illegally either blocking the driveways or on the red curb.

# Maude Avenue Bikeway and Streetscapes Project – On-street Parking Data Collection Pre- & Post-Construction Study: 11:00p.m.-12:30a.m.





# City of Sunnyvale

## Agenda Item

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21-0396

Agenda Date: 6/8/2021

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### REPORT TO COUNCIL

#### **SUBJECT**

Authorize the City Manager to Execute an Increase to the Existing Construction Contract Contingency Amount with Robert A. Bothman Construction for Fair Oaks Park Renovation and Enhancement and Magical Bridge Playground, Approve Budget Modification No. 26 in the Amount of \$1,044,500 for the Unhoused Program and additional All-Inclusive Playground Grant funding, Authorize the City Manager to Execute Second Amendment to the Occupancy Agreement with the Travel Inn and the Second Amendment to the HomeFirst Services Agreements, Fair Oaks Park Unhoused Program Update, and Evaluation of Wi-Fi Installation

#### **BACKGROUND**

The Fair Oaks Park Renovation and Enhancement and Magical Bridge Playground Project was created for the modernization and improvement of portions of Fair Oaks Park. Certain parts of the existing park, such as the park building, were renovated relatively recently, and were not included in improvements. A construction contract for the project was awarded to Robert A. Bothman Construction (Bothman) on September 15, 2020 (RTC No. 20-0651).

The all-inclusive playground portion of the project, designed by the Magical Bridge Foundation, incorporates equipment suitable for all park users, including children with various physical and cognitive abilities and the elderly. To help fund construction of the playground, the City partnered with the Magical Bridge Foundation for fundraising and applied for an All-Inclusive Playground Grant (AIPG) from Santa Clara County. The City was awarded a portion of the funds requested in the grant application and scaled back portions of the playground to better align with the available funding. Sunnyvale Park Dedication Funds make up the remaining funding.

When Bothman began to mobilize their construction equipment, unhoused individuals were in the park within the area intended for renovation. Design changes were made to allow Bothman to proceed with construction of a majority of the project and to provide City staff time to work in partnership with non-profit agencies to offer assistance to the unhoused population that met the Center for Disease Control and Prevention (CDC) Guidelines. This created unexpected expenses for the project including design, construction, site cleanup and temporary housing costs.

In addition, as part of the overall project scope, staff has worked with consultants to identify costs to provide wi-fi to the park. An evaluation of wi-fi costs as part of major park renovations was direction provided at the February 16, 2018 Study/Budget Issues Workshop. Study Issue ITD 18-01 to consider providing Wi-Fi at City parks was dropped with the request that staff evaluate these costs as individual parks are due for major renovations.

#### **EXISTING POLICY**

Pursuant to Policy 7.1.5 Grants, Donations, Contributions and Sponsorships of the Council Policy

Manual, any grants of \$100,000 or more shall require Council approval of a budget modification before funds can be expended by staff.

Pursuant to Section 2.09.040 of the Sunnyvale Municipal Code, City Council approval is required for public works contracts exceeding \$100,000 in any one transaction.

### **ENVIRONMENTAL REVIEW**

The action being considered does not constitute a “project” within the meaning of the California Environmental Quality Act (“CEQA”) pursuant to CEQA Guidelines section 15378(a) as it has no potential for resulting in either a direct physical change in the environment, or a reasonably foreseeable indirect physical change in the environment.

### **DISCUSSION**

After the construction contract for this project began, some unexpected changes occurred that resulted in additional costs and therefore require a budget modification.

#### **AIPG Grant Funding and Contract Amendment**

On November 17, 2020, the Santa Clara County Board of Supervisors voted to approve \$500,000 in additional funding for the City of Sunnyvale’s AIPG “Fair Oaks Park” project. These funds are to allow the City to “add back in” some accessibility amenities that had been cut from the original grant proposal.

To finalize the award of these additional funds, the existing Funding Agreement was amended to reflect the amenities that would be constructed with the additional funding. The grant scope/cost estimate form has been revised to show a new total grant reimbursable expenditure of \$1,500,000 (Attachment 1). The additional amenities to be added back into the project as a result of this additional funding include:

- Replace the music zone with an innovative water play feature
- Provide 2 additional retreat huts
- Lengthen slides
- Add 3 stationary bikes
- “Magic Map” of playground for visually impaired
- Add chairs, benches, and game tables
- Increase the size of trees to be planted
- Add braille signage at entry ways and donor wall

With this amendment to the grant, the City will have until May 8, 2023 to complete the project, which is within the latest construction schedule, currently expected to be complete in early 2022.

#### **Fair Oaks Park Unhoused Population**

Prior to construction start, approximately 31 unhoused individuals were living on park grounds, adjacent to the basketball courts. As part of the major park renovations, this area is intended to become primarily parking, with other park amenities such as trash enclosure location and PG&E power. Intended construction activities directly conflicted with the unhoused location. Staff reached out to non-profit organizations with expertise on the unhoused for assistance. Due to COVID-19 and recommended restrictions identified by the CDC to not relocate unhoused individuals, it was necessary for the City to find alternative housing options.

Staff originally started working with Sunnyvale Community Services (SCS) and Downtown Streets Team (DST) to identify services that they might be able to provide the impacted individuals. After multiple meetings, it was determined that the best course of action was to work with a non-profit agency that had the case management experience necessary for a program such as this. The City engaged HomeFirst, who was able to make case management services available for unhoused people living in the Park. (Attachment 2) Along with case management, the HomeFirst Agreement included security for the motel program. Several weeks into the program, HomeFirst recommended and the City agreed to modify the Agreement to include two case managers and reduce the hours for security service to make the change cost neutral.

Concurrently, City staff initiated discussions with the Travel Inn located on Mathilda as a temporary housing solution. The City contracted directly with the Travel Inn for housing through June 2021 with the option to extend for two months (August 2021) if necessary. The HomeFirst Agreement has a not to exceed amount of \$169,203 with a term ending June 2021 and was entered into under the City Manager's contracting authority. The Travel Inn Motel Agreement is based on occupancy. The City authorized 18 rooms with a rate of \$80 per night for single occupancy and an additional \$10 per night for double occupancy and \$10 per night for any pets. A room was authorized for HomeFirst staff to utilize as an onsite office for \$40 per night. In addition, the City provided the Travel Inn a deposit for physical damage to the rooms and/or premises in the amount of \$18,000 and an additional deposit in the amount of \$12,000 for any damage incurred by the Travel Inn to include lost operation costs and eviction costs. Staff is requesting authorization for the City Manager to execute the Second Amendment to the Occupancy Agreement with the Travel Inn. (Attachment 7)

These contracts with HomeFirst and Travel Inn utilized the City Manager's Operating Budget as an initial funding source (Attachments 2 and 5). The Travel Inn Agreement includes an option for an extension for two additional months to August 31, 2021 (Attachment 5). The City is requesting a budget modification in the amount of \$544,500 to cover the costs for the Travel Inn and case management services with HomeFirst through August 2021 to include security and replenish the original funding source. As these are estimates based on participants in the program, specifically the hotel costs, any funds not used for this program will be returned to fund.

#### Additional Project Costs

In addition to the cost of the Unhoused Fair Oaks Park Program, other unexpected costs have been incurred. An increased design fee of \$2,040 was incurred to modify the design of the encampment area to allow the contractor to proceed with work in other parts of the park. The changes directly led to an additional \$105,475 in construction costs. This was due to inefficiencies in the contractor's operations created by changing the soil stabilization method used to address expansive clays in the area.

Similarly, there was a non-construction related expense of \$6,465 for visits and outreach to the encampment and for removal and disposal of debris once the area was vacated. This work was completed by Tucker Construction under an existing purchase order and will be charged to the project budget.

These additional project costs are currently absorbed by the council-approved design and construction contract contingencies.

**Fair Oaks Park Wi-Fi Evaluation**

After construction started, it was determined that Wi-Fi had not been evaluated for this park as requested by Council during the discussion of Study Issue ITD 18-01. Staff worked with ITD and the project design team to review options for providing Wi-Fi in the park. Three options were evaluated including Wi-Fi inside the park building, in the passive areas around the building, the dog park, skate park and parking lots, and for blanket coverage of the entire park. The costs to furnish and install the infrastructure and the ongoing annual costs for maintenance and the AT&T connection and service fees are prohibitive for all 3 options. The rough order costs are as follows:

- Inside the park building only: \$70k one-time; \$50k annual ongoing
- Passive areas: \$570k one-time; \$130k annual ongoing
- Whole park site: \$730k one-time; \$160k annual ongoing

Providing Wi-Fi within the park building is the least expensive, but it still will not be a good value and will not be added to the park renovation project currently under construction. As a less expensive alternative way to provide Wi-Fi at the park building, an “Internet on the Go Mobile Hotspot Kit” can be offered when the park building is reserved. These mobile hotspots are currently available for checkout from the Library and allow up to 15 devices to connect.

**FISCAL IMPACT**

Funding for the Fair Oaks Park Renovation and Enhancement project is funded by Park Dedication Fund Revenue. Funding for the All-Inclusive Playground Project is funded as follows:

|                    |   |
|--------------------|---|
| \$2,301,500        | Park Dedication Fund  |
| \$1,290,000        | Magical Bridge Foundation Contribution                          |
| \$1,000,000        | Original County of Santa Clara All-Inclusive Playground Grant   |
| \$ 500,000         | Additional County of Santa Clara All-Inclusive Playground Grant |
| <b>\$5,091,500</b> | <b>Total</b>  |

With regards to addressing the housing and services provided to the unhoused population, Park Dedication Funds are restricted and may not be used for these purposes. Therefore, staff is recommending appropriation of funding from the General Fund Budget Stabilization Fund to cover these costs.

FEMA has a current program called Project Roomkey. This program provides funding for transitional housing costs with no City match, including all costs (food, lodging, security, cleaning, etc.) associated with housing COVID positive individuals quarantining. The claim submission process is the same as standard process of FEMA claim of submitting expense details with supporting documentation at the at time costs are submitted for reimbursement. Finance department staff is working with the Office of the City Manager to properly document claims for reimbursement.

Budget Modification No. 26 has been prepared to appropriate the \$500,000 in additional grant funds from the County, appropriate those funds to the All Inclusive Playground Project, and appropriate \$544,500 from the General Fund Budget Stabilization Fund to fund a new project for the costs related to housing the unhoused population.



**Budget Modification No. 26  
FY 2020/21**

|   | Current       | Increase/ (Decrease) | Revised       |
|---|---------------|----------------------|---------------|
| <b><u>Infrastructure Fund</u></b>         |               |                      |               |
| <u>Revenues</u>                           |               |                      |               |
| All Inclusive Playground Grant            | \$ 1,000,000  | \$ 500,000           | \$ 1,500,000  |
| <u>Expenditures</u>                       |               |                      |               |
| Project 832780 - All Inclusive Playground | \$ 4,690,150  | \$ 500,000           | \$ 5,190,150  |
| <b><u>General Fund</u></b>                |               |                      |               |
| <u>Expenditures</u>                       |               |                      |               |
| New Project - Fair Oaks Unhoused          | \$ 0          | \$ 544,500           | \$ 544,500    |
| <u>Reserves</u>                           |               |                      |               |
| Budget Stabilization Fund                 | \$ 56,037,768 | \$ (544,500)         | \$ 55,493,268 |

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at Office of the City Clerk and on the City's website.

**ALTERNATIVES**

1. Approve Budget Modification No. 26 in the Amount of \$1,044,500 for the Unhoused Program and additional AIPG funding and Authorize the City Manager to execute an increase to the contingency amount for Robert A. Bothman Construction in an amount of \$500,000, increasing the construction contingency from \$1,630,000 to \$2,130,000 and Authorize the City Manager to Execute Second Amendment to the Occupancy Agreement with the Travel Inn and the Second Amendment to the HomeFirst Services Agreement.
2. Other action as City Council deems appropriate.

**STAFF RECOMMENDATION**

Alternative 1. Approve Budget Modification No. 26 in the Amount of \$1,044,500 for the Unhoused Program and additional All-Inclusive Playground Grant funding, Authorize the City Manager to execute an increase to the contingency amount for Robert A. Bothman Construction in an amount of \$500,000, increasing the construction contingency from \$1,630,000 to \$2,130,000, and Authorize the City Manager to Execute Second Amendment to the Occupancy Agreement with the Travel Inn and the Second Amendment to the HomeFirst Services Agreement in Substantial Form to Attachments 4 and 7.

Prepared by: Nathan Scribner, Assistant City Engineer

Reviewed by: Tim Kirby, Director of Finance

Reviewed by: Chip Taylor, Director, Public Works

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

### **ATTACHMENTS**

1. AIPG Second Amendment
2. HomeFirst Agreement
3. First Amendment to HomeFirst Agreement
4. Draft Second Amendment to HomeFirst Agreement
5. Travel Inn Occupancy Agreement
6. First Amendment to Travel Inn Occupancy Agreement
7. Draft Second Amendment to Travel Inn Occupancy Agreement



**SECOND AMENDMENT TO THE ALL-INCLUSIVE PLAYGROUND FUNDING  
AGREEMENT BY AND BETWEEN THE CITY OF SUNNYVALE  
AND THE COUNTY OF SANTA CLARA**

The All-Inclusive Playground Funding Agreement By and Between the City of Sunnyvale, a municipal corporation, and the County of Santa Clara, a political subdivision of the State of California ("County"), effective May 8, 2018 ("Funding Agreement" or "Agreement"), is amended as set forth below, effective on the date of the last signature below. The County of Santa Clara and the City of Sunnyvale are sometimes referred to herein individually as a "Party" or collectively as the "Parties."

**RECITALS**

**WHEREAS**, on May 8, 2018, the Parties entered into a Funding Agreement for the purpose of providing the terms of the grant funding for the construction and development of the Magical Bridge all-inclusive playground ("Project"), located in Sunnyvale at Fair Oaks Park, 540 Fair Oaks Avenue;

**WHEREAS**, on October 2, 2019 the Parties entered into the First Amendment to the Agreement, which revised the Appendix G: Grant Scope/Cost Estimate Form;

**WHEREAS**, the County Board of Supervisors subsequently allocated additional funds for this Project in the amount of \$500,000, for a total amount of \$1,500,000;

**WHEREAS**, the City of Sunnyvale has revised its application to reflect this additional funding, and has submitted the revised application to the County; and,

**WHEREAS**, due to unforeseeable project delays related to Covid-19, the City of Sunnyvale requests a twenty-four (24) month extension to the three (3) year grant performance period of May 8, 2018, through May 8, 2021;

**WHEREAS**, the Parties wish to enter into this Second Amendment to establish the terms of the Agreement with this additional funding and amended application, and this twenty-four (24) month extension of the grant performance period.

**NOW, THEREFORE**, in consideration of the mutual covenants and agreements herein contained and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree to the foregoing and as follows:

**1. Amendments:**

- a. The following language on page 2 of the Agreement shall be deleted: "The GRANTEE may utilize the Grant Funds specified in SECTION 4 of this Agreement to complete the Project within three years from the Effective Date of this Agreement and shall return any unspent funds at the end of this three-year period."

This language shall be replaced with the following: "The GRANTEE may utilize

the Grant Funds specified in SECTION 4 of this Agreement to complete the Project within five years from the Effective Date of this Agreement and shall return any unspent funds at the end of this five-year period.”

- b. The following language in Section 2.1 of the Agreement shall be deleted: “The GRANTEE will ensure that the Project is completed and operated in compliance with all requirements of the All-Inclusive Playground Grant Program Procedural Guide, and fully constructed and operational within three-years from the date of execution of this Agreement, and GRANTEE shall act promptly and without delay with respect to such matters in relation to the Project in accordance with the following...”

This language shall be replaced with the following “The GRANTEE will ensure that the Project is completed and operated in compliance with all requirements of the All-Inclusive Playground Grant Program Procedural Guide, and fully constructed and operational within five-years from the date of execution of this Agreement, and GRANTEE shall act promptly and without delay with respect to such matters in relation to the Project in accordance with the following...”

- c. The following language in Section 4.2 of the Agreement shall be deleted: “Any Grant Funds not expended pursuant to the terms and conditions of this Agreement shall be returned to the COUNTY immediately. In addition, if, for whatever reason, the GRANTEE is unable to ensure the completion of the construction of the Project or is unable to ensure that the all-inclusive playground is operated, managed, and maintained for twenty (20) consecutive years from the date of Project completion (which date must be no later than 3 years from the effective date of this Agreement), then GRANTEE shall immediately refund to the COUNTY all the Grant Funds, even if such funds have already been expended for the Project.”

This language shall be replaced with the following “Any Grant Funds not expended pursuant to the terms and conditions of this Agreement shall be returned to the COUNTY immediately. In addition, if, for whatever reason, the GRANTEE is unable to ensure the completion of the construction of the Project or is unable to ensure that the all-inclusive playground is operated, managed, and maintained for twenty (20) consecutive years from the date of Project completion (which date must be no later than 5 years from the effective date of this Agreement), then GRANTEE shall immediately refund to the COUNTY all the Grant Funds, even if such funds have already been expended for the Project.”

- 2. The grant award amount as shown in Section 4.1 of the agreement is amended from one-million dollars (\$1,000,000.00) to one-million five-hundred thousand dollars (\$1,500,000.00).

3. Appendix G: Grant Scope/Cost Estimate Form, which is included in Attachment 1 of the First Amendment, is hereby replaced with the revised Appendix G: Grant Scope/Cost Estimate Form attached hereto as Attachment 1.
4. **Counterparts.** This Agreement may be executed in any number of counterparts, and all of such counterparts so executed together shall be deemed to constitute one and the same agreement, and each such counterpart shall be deemed to be an original provided all of the Parties have fully executed the Agreement.
5. **Contract Execution.** Unless otherwise prohibited by law or County policy, the parties agree that an electronic copy of a signed contract, or an electronically signed contract, has the same force and legal effect as a contract executed with an original ink signature. The term "electronic copy of a signed contract" refers to a transmission by facsimile, electronic mail, or other electronic means of a copy of an original signed contract in a portable document format. The term "electronically signed contract" means a contract that is executed by applying an electronic signature using technology approved by the County.

Except as provided herein, all other provisions of the Funding Agreement shall remain in full force and effect. In the event of a conflict between the Funding Agreement and this Second Amendment, the Second Amendment shall control.

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//// SIGNATURES FOLLOW ON NEXT PAGE ////

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By signing below, each signatory warrants and represents that he/she executed this Agreement in his/her authorized capacity, and that he/she has the authority to bind the entity listed below to contractual obligations.

**SIGNATORIES:**


**CITY OF SUNNYVALE**

DocuSigned by:  
  
D0AAB3485033481...  
Kent Steffens  
City Manager

3/30/2021


Date

**APPROVED AS TO FORM:**

DocuSigned by:  
  
A788EEF2ABFA4E6...  
Robert Boco  
Sr. Assistant City Attorney

**COUNTY OF SANTA CLARA**

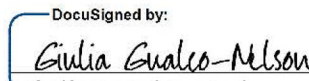
**APPROVED BY:**

DocuSigned by:  
  
5AB8A4DA83DF41D...  
Sylvia Gallegos  
Deputy County Executive

4/1/2021

Date

**APPROVED AS TO FORM  
& LEGALITY:**

DocuSigned by:  
  
Giulia Gualco-Nelson  
Deputy County Counsel

**Attachment 1****APPENDIX G: GRANT SCOPE/COST ESTIMATE FORM****APPLICANT: City of Sunnyvale****PROJECT NAME: Magical Bridge Playground in Sunnyvale**

| <b>WORK TO BE PERFORMED*</b>   | <b>GRANTEE MATCH</b> | <b>AIPG GRANT</b>  | <b>TOTAL</b>       |
|--|----------------------|--------------------|--------------------|
| 1. CONSTRUCT THE PLAYGROUND SITE, INCLUDING SITE PREPARATION, SITE PAVING, SURFACING, WALLS                      | \$720,000            | \$240,000          | \$960,000          |
| 2. CUSTOM CONSTRUCTION of Playhouse, Elevated Walks, huts, stage, and related                                    | \$787,500            | \$332,500          | \$1,120,000        |
| 3. PURCHASE AND INSTALL PLAY EQUIPMENT 24+ spinners, swings, slides; 3 stationary bikes, and Tot lot structure   | \$633,750            | \$312,750          | \$946,500          |
| 4. PURCHASE AND INSTALL INNOVATION UNIVERSALLY ACCESSIBLE WATER PLAY FEATURES                                    | \$243,750            | \$231,500          | \$475,250          |
| 5. PURCHASE AND INSTALLATION OF SITE FIXTURES, FENCING, RAILS, Magic Map, 10 chairs, 3 benches, 3 game tables    | \$281,250            | \$190,000          | \$471,250          |
| 6. SITE LANDSCAPING – Trees and other plantings, irrigation system, and related items.                           | \$171,000            | \$117,000          | \$288,000          |
| 7. CONSTRUCTION OF SITE ENTRY – archway, donor wall, pilaster, etc. includes Braille at pilasters and donor wall | \$62,750             | \$76,250           | \$139,000          |
| 8. CREATION OF DESIGN AND CONSTRUCTION DRAWINGS  | \$300,000            | \$0                | \$300,000          |
| <b>TOTAL:</b>  | <b>\$3,200,000</b>   | <b>\$1,500,000</b> | <b>\$4,700,000</b> |



**SERVICES AGREEMENT BETWEEN CITY OF SUNNYVALE AND  
HOMEFIRST SERVICES OF SANTA CLARA COUNTY  
FOR FAIR OAKS PARK UNHOUSED MOTEL PROJECT**

THIS AGREEMENT dated February 11, 2021 is by and between the CITY OF SUNNYVALE, a municipal corporation ("CITY"), and HOMEFIRST SERVICES OF SANTA CLARA COUNTY ("CONTRACTOR").

WHEREAS, CITY desires to secure services necessary to facilitate a motel program to temporarily relocate displaced City residents associated with the closure of the Fair Oaks Park in Sunnyvale; and

WHEREAS, CONTRACTOR represents that it, and its sub-contractors, if any, possess the professional qualifications and expertise to provide the required services;

NOW, THEREFORE, THE PARTIES ENTER INTO THIS AGREEMENT.

1. Services by CONTRACTOR

CONTRACTOR shall provide services in accordance with Exhibit "A" entitled "Scope of Work." All exhibits referenced in this Agreement are attached hereto and are incorporated herein by reference. To accomplish that end, CONTRACTOR agrees to assign Andrea Urton to this project, to act in the capacity of Project Manager and personally direct the services to be provided by CONTRACTOR.

Except as specified in this Agreement, CONTRACTOR shall furnish all technical services, including labor, material, equipment, transportation, supervision and expertise to perform all operations necessary and required to satisfactorily complete the services required in this Agreement.

2. Contract Term

The term of this Agreement shall be from the date of execution through June 30, 2021 unless otherwise terminated. Agreement may be renewed for an additional two months at the sole option of the City.

3. Payment of Fees and Expenses

CITY agrees to pay CONTRACTOR one hundred sixty nine thousand two hundred three dollars (\$169,203.00) as set forth in Exhibit "B". Total compensation shall not exceed one hundred sixty nine thousand two hundred three dollars (\$169,203.00), unless upon written modification to this Agreement signed by both parties. CONTRACTOR shall submit progress payment invoices to CITY no more frequently than monthly to be paid in accordance with the budget as set forth in Exhibit "B" attached and incorporated by reference.

All invoices, including detailed backup, shall be sent to City of Sunnyvale, attention Teri Silva, Assistant City Manager, 456 W. Olive Avenue, Sunnyvale, CA 94086. Payment shall be made within thirty (30) days upon receipt of an accurate, itemized invoice by CITY.

4. No Assignment of Agreement

CONTRACTOR shall bind themselves, their partners, successors, assigns, executors, and administrators to all covenants of this Agreement. Except as otherwise set forth in this Agreement, no interest in this Agreement or any of the work provided for under this Agreement



shall be assigned or transferred, either voluntarily or by operation of law, without the prior written approval of CITY. However, claims for money due to or to become due to CONTRACTOR from CITY under this Agreement may be assigned to a bank, trust company or other financial institutions, or to a trustee in bankruptcy, provided that written notice of any such assignment or transfer shall be first furnished to CITY. In case of the death of one or more members of CONTRACTOR's firm, the surviving member or members shall complete the services covered by this Agreement. Any such assignment shall not relieve CONTRACTOR from any liability under the terms of this Agreement.

5. Independent Contractor

CONTRACTOR is not an agent or employee of CITY but is an independent contractor with full rights to manage its employees subject to the requirements of the law. All persons employed by CONTRACTOR in connection with this Agreement will be employees of CONTRACTOR and not employees of CITY in any respect. CONTRACTOR is responsible for obtaining statutory Workers' Compensation coverage for its employees.

6. Standard of Workmanship

CONTRACTOR represents and maintains that it is skilled in the professional calling necessary to perform the services and its duties and obligations, expressed and implied, contained herein, and CITY expressly relies upon CONTRACTOR's representations regarding its skills and knowledge. CONTRACTOR shall perform such services and duties in conformance to and consistent with the standards generally recognized as being employed by professionals in the same discipline in the State of California.

7. Responsibility of CONTRACTOR

CONTRACTOR shall be responsible for the professional quality, technical accuracy and the coordination of the services furnished by it under this Agreement. Neither CITY's review, acceptance nor payment for any of the services required under this Agreement shall be construed to operate as a waiver of any rights under this Agreement or of any cause of action arising out of the performance of this Agreement and CONTRACTOR shall be and remain liable to CITY in accordance with applicable law for all damages to CITY caused by CONTRACTOR's negligent performance of any of the services furnished under this Agreement.

8. Right of CITY to Inspect Records of CONTRACTOR

CITY, through its authorized employees, representatives, or agents, shall have the right, at any and all reasonable times, to audit the books and records including, but not limited to, invoices, vouchers, canceled checks, time cards of CONTRACTOR for the purpose of verifying any and all charges made by CONTRACTOR in connection with this Agreement. CONTRACTOR shall maintain for a minimum period of three (3) years from the date of final payment to CONTRACTOR or for any longer period required by law, sufficient books and records in accordance with generally accepted accounting practices to establish the correctness of all charges submitted to CITY by CONTRACTOR. Any expenses not so recorded shall be disallowed by CITY.

9. No Pledging of CITY's Credit

Under no circumstances shall CONTRACTOR have the authority or power to pledge the credit of CITY or incur any obligation in the name of CITY.

10. Ownership of Material



All material, including information developed on computer(s), which shall include, but not be limited to, data, sketches, tracings, drawings, plans, diagrams, quantities, estimates, specifications, proposals, tests, maps, calculations, photographs, reports and other material developed, collected, prepared or caused to be prepared, under this Agreement shall be the property of CITY, but CONTRACTOR may retain and use copies thereof.

CITY shall not be limited, in any way, in its use of said material, at any time, for work associated with Project. However, CONTRACTOR shall not be responsible for damages resulting from the use of said material for work other than Project, including, but not limited to the release of this material to third parties for work other than on Project.

11. Indemnity

CONTRACTOR shall indemnify and hold harmless CITY and its officers, officials, employees and volunteers against any and all suits, claims, damages, liabilities, costs and expenses, including attorney fees, arising out of the performance of the work described herein, caused by or related to the negligence, recklessness, or willful misconduct of CONTRACTOR, its employees, subcontractors, or agents in the performance (or non-performance) of services under this Agreement.

12. Insurance Requirements

The City requires that all contractors maintain insurance requirements on the Pacific Insurance Network System (PINS). CONTRACTOR shall take out and maintain during the life of this Agreement policies of insurance as specified in Exhibit "C" attached and incorporated by reference, and shall provide all certificates and/or endorsements as specified in Exhibit "C."

13. Conflict of Interest

CONTRACTOR shall avoid all conflicts of interest, or appearance of conflict, in performing the services and agrees to immediately notify CITY of any facts that may give rise to a conflict of interest. CONTRACTOR is aware of the prohibition that no officer of CITY shall have any interest, direct or indirect, in this Agreement or in the proceeds thereof. During the term of this Agreement CONTRACTOR shall not accept employment or an obligation which is inconsistent or incompatible with CONTRACTOR'S obligations under this Agreement.

14. Governing Law, Jurisdiction and Venue

This Agreement shall be governed by and construed in accordance with the laws of the State of California, without regard to conflict of law or choice of law principles. Proper venue for legal actions will be exclusively vested in a state court in the County of Santa Clara. The parties agree that subject matter and personal jurisdiction are proper in state court in the County of Santa Clara, and waive all venue objections.

15. Records, Reports and Documentation

CONTRACTOR shall maintain complete and accurate records of its operation, including any and all additional records required by CITY in writing. CONTRACTOR shall submit to CITY any and all reports concerning its performance under this Agreement that may be requested by CITY in writing. CONTRACTOR agrees to assist CITY in meeting CITY's reporting requirements to the state and other agencies with respect to CONTRACTOR's work hereunder. All records,



reports and documentation relating to the work performed under this Agreement shall be made available to City during the term of this Agreement.

16. Termination of Agreement

- A. If CONTRACTOR defaults in the performance of this Agreement, or materially breaches any of its provisions, CITY at its option may terminate this Agreement by giving written notice to CONTRACTOR. In the event of such termination, CONTRACTOR shall be compensated in proportion to the percentage of satisfactory services performed or materials furnished (in relation to the total which would have been performed or furnished) through the date of receipt of notification from CITY to terminate. CONTRACTOR shall present CITY with any work product completed at that point in time.
- B. Without limitation to such rights or remedies as CITY shall otherwise have by law, CITY also shall have the right to terminate this Agreement for any reason upon ten (10) days' written notice to CONTRACTOR. In the event of such termination, CONTRACTOR shall be compensated in proportion to the percentage of services performed or materials furnished (in relation to the total which would have been performed or furnished) through the date of receipt of notification from CITY to terminate. CONTRACTOR shall present CITY with any work product completed at that point in time.
- C. If CITY fails to pay CONTRACTOR, CONTRACTOR at its option may terminate this Agreement if the failure is not remedied by CITY within (30) days after written notification of failure to pay.

17. Subcontracting

None of the services covered by this Agreement shall be subcontracted without the prior written consent of CITY. Such consent may be issued with notice to proceed if subcontract CONTRACTOR(s) are listed in the project work plan.

18. Compliance with Laws

- (a) CONTRACTOR shall not discriminate against, or engage in the harassment of, any City employee or volunteer or any employee of CONTRACTOR or applicant for employment because of an individual's race, religion, color, sex, gender identity, sexual orientation (including heterosexuality, homosexuality and bisexuality), ethnic or national origin, ancestry, citizenship status, uniformed service member status, marital status, family relationship, pregnancy, age, cancer or HIV/AIDS-related medical condition, genetic characteristics, and physical or mental disability (whether perceived or actual). This prohibition shall apply to all of CONTRACTOR's employment practices and to all of CONTRACTOR's activities as a provider of services to the City.
- (b) CONTRACTOR shall comply with all federal, state and city laws, statutes, ordinances, rules and regulations and the orders and decrees of any courts or administrative bodies or tribunals in any manner affecting the performance of the Agreement.

19. Changes

CITY or CONTRACTOR may, from time to time, request changes in the terms and conditions of this Agreement. Such changes, which are mutually agreed upon by CITY and CONTRACTOR, shall be incorporated in amendments to this Agreement.

20. Other Agreements

This Agreement shall not prevent either Party from entering into similar agreements with others.

21. Severability Clause

In case any one or more of the provisions contained herein shall, for any reason, be held invalid, illegal or unenforceable in any respect, it shall not affect the validity of the other provisions which shall remain in full force and effect.

22. Captions

The captions of the various sections, paragraphs and subparagraphs, of the contract are for convenience only and shall not be considered nor referred to for resolving questions of interpretation.

23. Entire Agreement; Amendment

This writing constitutes the entire agreement between the parties relating to the services to be performed or materials to be furnished hereunder. No modification of this Agreement shall be effective unless and until such modification is evidenced by writing signed by all parties.

24. Governing Law, Jurisdiction and Venue

This Agreement shall be governed by and construed in accordance with the laws of the State of California, excluding its conflict of law principles. Proper venue for legal actions will be exclusively vested in a state court in the County of Santa Clara. The parties agree that subject matter and personal jurisdiction are proper in state court in the County of Santa Clara, and waive all venue objections.

25. Miscellaneous

Time shall be of the essence in this Agreement. Failure on the part of either party to enforce any provision of this Agreement shall not be construed as a waiver of the right to compel enforcement of such provision or any other provision.

IN WITNESS WHEREOF, the parties have executed this Agreement.

ATTEST:

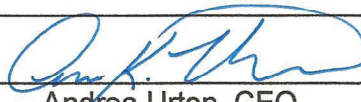
CITY OF SUNNYVALE ("CITY")

DocuSigned by:  
  
By 663E57B921394E1...  
City Clerk

By Teri Silva  
City Manager for Kent Steffens

HOMEFIRST SERVICES OF SANTA CLARA  
COUNTY ("CONTRACTOR"):

By \_\_\_\_\_



Andrea Urton, CEO

APPROVED AS TO FORM:

Anais Aquino

Digitally signed by Anais  
Aquino  
Date: 2021.02.11  
16:29:22 -08'00'

\_\_\_\_\_  
City Attorney



## Exhibit A Scope of Work

Project. HOMEFIRST shall implement the ***Sunnyvale/Fair Oaks Motel Program*** providing case management services for up to 18 homeless households and coordinate support services with partner agencies.

The primary purposes of the project are:

1. To provide shelter options via a motel program;
2. To provide an avenue for homeless individuals and families to receive resources and services specific to their need;
3. To coordinate with other agencies that are proactively engaging with the program participants;

### Description of Services.

#### Activity #1

|                             |
|-----------------------------|
| <i>Service Coordination</i> |
|-----------------------------|

|  |
|--|
| The purpose of this activity is to ensure consistency and efficiency in service coordination for program participants. HomeFirst will subcontract a site security service vendor, and work closely with other community based organizations to ensure additional support services are offered such as outreach, meals, and other essentials. |
|--|

#### Activity #2

|                        |
|------------------------|
| <i>Case Management</i> |
|------------------------|

|  |
|--|
| HomeFirst will provide individualized case management services to program participants. The goal of case management services is linkage to support services, health care and benefits to increase clients' self-sufficiency and assist in re-establishing relationships with friends and/or families. Program participants will work on a service plan as well as program exit plan with the HomeFirst case manager. |
|--|

Outcome Measure Statement and Measurement Methodology.Measurement Methodology.

|                           |  |
|---------------------------|--|
| <b>Outcome Measure #1</b> | 15% of program participants will exit to permanent housing destination or temporary destinations (emergency shelter or interim housing).   |
| <b>Outcome Measure #2</b> | 95% of program participants enrolled in case management for at least 30 days will be referred to services they request.  |
| <b>Outcome Measure #3</b> | 90% of program participants enrolled in Case Management for length of the program will develop a program exit plan   |
| <b>Outcome Measure #4</b> | 90% of program participants enrolled in Case Management for at least 30 days will report being satisfied with their services through HomeFirst's program participant satisfaction survey |

**Exhibit B**  
**HOMEFIRST SERVICES AND PRICING**

| <b>Expense</b>          | <b>Amount</b>    | <b>Notes</b>  |
|-------------------------|------------------|---|
| <b>Personnel</b>        |                  |   |
| Case Manager            | \$34,834         | Service to include coordination of services (security, food delivery, and other CBOs) and case management of 18 participants.             |
| Fringe Benefits         | \$8,709          |   |
| <i>Total Personnel</i>  | <i>\$43,543</i>  |   |
| <b>Other Expenses</b>   |                  |   |
| Security Services       | \$94,000         | One security guard at hotel site 24/7; level of security to be evaluated on a weekly basis to determine level of security service needed. |
| Staff Mileage           | \$700            |   |
| Telecommunications      | \$450            | Staff cell phones   |
| Client Transportation   | \$1,300          | Public transportation   |
| IT Equipment            | \$1,500          |   |
| Flex Funds              | \$5,000          | Applications, clothing, laundry, and other miscellaneous services   |
| Administrative Supplies | \$500            |   |
|                         |                  |   |
| <i>Total</i>            | <i>\$103,450</i> |   |
|                         |                  |   |
| <i>Indirect Costs</i>   | <i>\$22,211</i>  | 15.11% of expenses  |
|                         |                  |   |
| <b>Project Total</b>    | <b>\$169,203</b> |   |



### Exhibit C INSURANCE REQUIREMENTS

Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work by the Contractor, his agents, representatives, or employees.

Minimum Scope and Limits of Insurance Contractor shall maintain limits no less than:

1. **Commercial General Liability**: \$1,000,000 per occurrence and \$2,000,000 aggregate for bodily injury, personal injury and property damage. ISO Occurrence Form CG 0001 or equivalent is required.
2. **Automobile Liability**: \$1,000,000 per accident for bodily injury and property damage. ISO Form CA 0001 or equivalent is required.
3. **Workers' Compensation** Statutory Limits and **Employer's Liability**: \$1,000,000 per accident for bodily injury or disease.

Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared and approved by the City of Sunnyvale. The contractor shall guarantee payment of any losses and related investigations, claim administration and defense expenses within the deductible or self-insured retention.

Other Insurance Provisions

The **general liability** policy shall contain, or be endorsed to contain, the following provisions:

1. The City of Sunnyvale, its officials, employees, agents and volunteers are to be covered as additional insureds with respects to liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of the Contractor; premises owned, occupied or used by the Contractor; or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the City of Sunnyvale, its officers, employees, agents or volunteers.
2. For any claims related to this project, the Contractor's insurance shall be primary. Any insurance or self-insurance maintained by the City of Sunnyvale, its officers, officials, employees, agents and volunteers shall be excess of the Contractor's insurance and shall not contribute with it.
3. Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to the City of Sunnyvale, its officers, officials, employees, agents or volunteers.
4. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
5. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, cancelled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to the City of Sunnyvale.

Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best's rating of not less than A:VII, unless otherwise acceptable to the City of Sunnyvale.

Verification of Coverage

Contractor shall furnish the City of Sunnyvale with original a Certificate of Insurance effecting the coverage required. The certificates are to be signed by a person authorized by that insurer to bind coverage on its behalf. All certificates are to be received and approved by the City of Sunnyvale prior to commencement of work.



**AMENDMENT TO SERVICES AGREEMENT  
BETWEEN THE CITY OF SUNNYVALE AND HOMEFIRST SERVICES OF SANTA  
CLARA COUNTY FOR FAIR OAKS PARK UNHOUSED MOTEL PROJECT**

THIS AMENDMENT TO AGREEMENT, made and entered into on, hereinafter referred to as "Agreement" between the CITY OF SUNNYVALE ("City"), a municipal corporation and, HomeFirst Services of Santa Clara County ("Contractor"), is entered into this 18 day of March, 2021.

**RECITALS**

WHEREAS, City and Contractor entered into an agreement on February 11, 2021 to facilitate a motel program to temporarily relocate displaced City residents associated with the closure of Fair Oaks Park in Sunnyvale; and

WHEREAS, the Parties desire to amend the Agreement to amend Exhibit A, Scope of Work, in order to clarify case management personnel and security personnel on site associated with the motel program;

**NOW, THEREFORE**, the parties agree to amend the Agreement as follows:

1. Revised Exhibit A, "Scope of Work" is amended to read as shown in Revised Exhibit A, attached and incorporated into this Amendment.
2. All of the terms and conditions of the amended Agreement not specifically modified by this Amendment shall remain in full force and effect.

**WITNESS THE EXECUTION HEREOF** on the day and year first written above.

CITY OF SUNNYVALE, a municipal  
corporation

By Teri Silva  
TERI SILVA  
Assistant City Manager

March 18, 2021  
Dated: \_\_\_\_\_

HOMEFIRST SERVICES OF SANTA  
CLARA COUNTY

By Andrea Urton  
Andrea Urton, CEO

Dated: 3/18/21

Approved as to Form:

John A. Nagel  
for JOHN A. NAGEL  
CITY ATTORNEY

**SECOND AMENDMENT TO  
THE SERVICES AGREEMENT BETWEEN  
THE CITY OF SUNNYVALE AND  
HOMEFIRST SERVICES OF SANTA CLARA COUNTY FOR  
THE FAIR OAKS PARK UNHOUSED MOTEL PROJECT**

THIS Second Amendment to the Services Agreement (“Services Agreement”) is dated June \_\_, 2021, and is by and between the CITY OF SUNNYVALE, a municipal corporation of the State of California (“CITY”), and HOMEFIRST SERVICES OF SANTA CLARA COUNTY (“CONTRACTOR”), collectively referred to as “the Parties”.

WHEREAS, the Parties entered into a Services Agreement on February 11, 2021, to facilitate a motel program to temporarily relocate displaced City residents associated with the closure of Fair Oaks Park in Sunnyvale; and

WHEREAS, the Parties executed an Amendment to the Services Agreement on March 18, 2021, that made minor modifications to the Scope of Work; and

WHEREAS, the Parties wish to extend the term of the Services Agreement for an additional two months and to add \$84,500.00 to the total value of the Services Agreement.

NOW, THEREFORE, the Parties agree to modify the following provisions:

SECTION 2. CONTRACT TERM. The term of this Services Agreement shall be from the original date of execution through August 30, 2021, unless otherwise terminated.

SECTION 3. PAYMENT OF FEES AND EXPENSES. CITY agrees to pay CONTRACTOR two hundred fifty-three thousand seven hundred and three dollars (\$253,703.00) in accordance with the fees as set forth in Exhibit "B". Total compensation shall not exceed two hundred fifty-three thousand seven hundred and three dollars (\$253,703.00) unless upon written modification to this Agreement signed by both parties. CONTRACTOR shall submit progress payment invoices to CITY no more frequently than monthly to be paid in accordance with the budget as set forth in Exhibit "B" attached and incorporated by reference.

All invoices, including detailed backup, shall be sent to City of Sunnyvale, attention Teri Silva, Assistant City Manager, 456 W. Olive Avenue, Sunnyvale, CA 94086. Payment shall be made within thirty (30) days upon receipt of an accurate, itemized invoice by CITY.

EXHIBIT “B” is replaced with the new EXHIBIT “B” attached and incorporated into this Second Amendment.

All other terms, conditions and Amendments not expressly modified by this Second Amendment to the Services Agreement shall remain in full force and effect.

**[signatures on following page]**

**WITNESS THE EXECUTION HEREOF** on the day and year written above.

CITY OF SUNNYVALE  
A Municipal Corporation ("CITY")

By \_\_\_\_\_  
Kent Steffens  
City Manager

APPROVED AS TO FORM:

HOMEFIRST SERVICES OF SANTA  
CLARA COUNTY ("CONTRACTOR")

By \_\_\_\_\_  
City Attorney

By \_\_\_\_\_  
Andrea Utton  
CEO

Attachment: "Exhibit B"

**EXHIBIT B**

**[PENDING]**

Occupancy Agreement between City of Sunnyvale  
And Travel Inn Hotel  
For Temporary Relocation Services

This Agreement for occupancy ("Occupancy Agreement") is by and between Travel Inn Hotel ("Owner") and the City of Sunnyvale ("City"). This Occupancy Agreement is entered into in connection with the City's closure of Fair Oaks Park located at 540 N. Fair Oaks Avenue, Sunnyvale, California and the temporary relocation of unhoused City residents previously encamped at that location. The temporary relocation of unhoused individuals is consistent with preservation of public health and safety following the Governor's State of Emergency Proclamation on March 4, 2020 and Executive Order N-25-20 as well as guidance received from the CDC in response to COVID-19.

1. Premises. The Owner hereby authorizes the City to use the hotel location located at 590 N. Mathilda Ave. Sunnyvale, CA 94085 ("the Premises"), commonly known as the Travel Inn Hotel, as described as follows: no less than 18 rooms at the Travel Inn Hotel in Sunnyvale, California, including all of the tangible personal property therein, including towels and bedding, owned or leased by Owner and all the furnishings in the rooms therein. No less than thirty (30) percent of the rooms shall be made available on the ground floor to accommodate varying mobility concerns of City's guests.
2. Use of Premises. The City shall have access to and use of the Premises as set forth in this Occupancy Agreement 24 hours per day, seven days per week during the term of this Agreement.
3. Term. The term shall commence on February 26, 2021 and shall continue for a period of four (4) months. Subject to the approval of Owner, City may elect to extend the Term for up to two additional periods of thirty days each by giving Owner written notice of its desire to extend the Term. Such notice shall be provided at least thirty (30) days prior to the expiration of the current Term.
4. Termination. The City may terminate this Occupancy Agreement at any time by giving written notice to the Owner at least ten (10) days prior to the date when such termination shall become effective.
5. City Notice. Upon seven (7) days prior notice, the City may provide Owner notice of its intent for its invitees to no longer use or occupy a room. Upon the expiration of the seven (7) day notice period, the City shall no longer be responsible for payment associated with the use of that room. The City through its contracted on-site service providers will make every effort to enforce vacation of a room. Owner will use its best efforts to diligently evict a guest who will not voluntarily leave a room when requested.
6. Permitted Use. The City may use the Premises to temporarily provide housing for individuals, families, and children who lack long term, stable housing in support and

in furtherance of its goals and CDC Guidelines regarding relocation of unhoused individuals during the COVID-19 pandemic ("Permitted Use Subject to the terms of this Occupancy Agreement and any additional rules agreed to by the parties, Owner will operate the Premises as a hotel/motel with the City's invitees as its guests. The City will coordinate with Owner regarding the registration of the City's guests. The City shall provide each guest with a copy of all relevant City and County guidance for unhoused individuals issued during the COVID-19 pandemic as well as all applicable hotel guest rules and regulations.

7. City Access for On-Site Services. The City may, at its discretion, provide various on-site support services for occupants including but not limited to case management services, security, and food delivery.
8. Restroom and Meeting Room for On-Site Services. Hotel shall provide one (1) guest room at a reduced rate for the exclusive purpose of providing a workspace and restroom for City's on-site service providers. The room shall not be used for sleeping or showering purposes. The daily rate for the on-site service providers shall be in accordance with Paragraph 9 and not subject to a deposit for damages pursuant to Paragraph 10.
9. Payment. Payment shall be paid by the City on a bi-weekly basis after receipt of an invoice by the Owner for use of the Premises consistent with this Occupancy Agreement. The City and Owner hereby agree to a rate of \$80.00 per night per room rented and occupied, plus all applicable Transient Occupancy Taxes (TOT) and any other taxes regularly collected from guests due and payable pursuant to invoice approval by the City. The City and Owner shall agree on a system of accounting to reflect the rooms occupied on which dates and the rent incurred and paid with respect thereto. The guaranteed room rate shall be increased by a maximum of \$10 per day for each additional person or pet. A maximum of two (2) adults are allowed per room. In accordance with Paragraph 7, one (1) room shall be provided for exclusive use by City's on-site service providers at a rate of one-half the daily rate (\$40.00 per night). Upon execution of this Occupancy Agreement, the City will submit advanced prepayment equal to one month of eighteen (18) rooms at the guaranteed room rate. To the extent that the City's use of the Premises ends during a period of prepayment, the City shall be entitled to proportional reimbursement for the share of rooms paid for and not used.
10. Deposits for Damages. The City shall remit to Owner a deposit for physical damage to the rooms and/or Premises in the amount of \$18,000.00 ("Room Deposit"). Upon submission of an itemized list of damages, Owner may retain the portion of the Room Deposit expended in connection with repairs, replacement, and costs of cleaning above and beyond the normal course of business and normal wear and tear associated with City's guests' use of the Premises pursuant to Paragraph 1 and Paragraph 2 of this Occupancy Agreement. The City shall remit an additional deposit in the amount of \$12,000 for any other damage incurred by Owner, including lost operation costs and eviction costs ("Misc. Deposit"). Owner may draw from Misc. Deposit for its

attorney's fees and costs necessary to evict a guest refusing to leave Premises ("guest refusal"). Owner may further draw from Misc. Deposit for operating costs and damages up to the amount of the daily rate under Paragraph 9 for the first thirty (30) days of guest refusal. Should guest refusal extend beyond thirty (30) days, Owner is entitled to draw a maximum of \$109.00 per day per room per guest refusal. Owner shall make reasonable efforts to proceed with eviction. Upon notice by Owner that Misc. Deposit has fallen below \$6,000, City shall submit additional monies to Owner, however Misc. Deposit shall not exceed \$12,000. Room Deposit and Misc. Deposit shall be fully refundable to City within thirty (30) days of termination or expiration of this Occupancy Agreement. In accordance with Paragraph 7, one (1) room provided for exclusive use by City's on-site service providers shall not be subject to a Deposit.

11. Parking. Parking spaces on the premises shall be unobstructed and accessible for City's use.
12. Services. During the term of this Occupancy Agreement, Owner shall furnish the following services, utilities and supplies in connection with the City's use of the Premises which are included in the daily rate as stated in Paragraph 9:
  - a. Sewer, trash, and water service, including hot and cold water to restrooms;
  - b. Elevator service, if applicable;
  - c. Electricity and gas as necessary to provide for heating, air conditioning and/or ventilating;
  - d. Pool, pool area, pool equipment and upkeep, even if pool use is not allowed;
  - e. Landscaping;
  - f. Front desk attendant to coordinate services, utilities and supplies;
  - g. In-room housekeeping consistent with County orders, including but not limited to towels and linen service, to take place no less than once every three days for occupants staying three nights or more at the Premises;
  - h. In-room maintenance, such as repairs for electrical, plumbing, televisions, or HVAC.
13. Nature of Services. Owner shall fully communicate with its staff regarding the nature of the services provided under this Occupancy Agreement, the populations being served, and the protocols agree to by the Owner and the City. Maintenance or housekeeping service shall be conducted during regular business hours and in coordination with the City's on-site service providers.
14. Owner's Representative. City shall contact Owner's representative, Mike Patel, at 858-335-4785, or the front desk agent at 408-737-1177 for any after-hours needs between the hours of 6:00 p.m. to 8:00 a.m.
15. Maintenance. During the term of this Occupancy Agreement, Owner shall maintain the Premises in good repair.
16. Quiet Enjoyment. Owner agrees that City, while keeping and performing the covenants herein contained, shall at all times during the term of this occupancy

agreement, peaceably and quietly have, hold, and enjoy the Premises without suit, trouble or hindrance from the Owner or any person claiming under Owner.

17. Holding Over. In the event the City remains in possession of the Premises after the expiration of the Occupancy Agreement term, or any extension or renewal thereof, the continued occupancy shall be governed by the terms and conditions herein specified, so far as applicable. Nothing set forth in this Occupancy Agreement shall entitle the City to remain beyond the Term set forth above.
18. Surrender of Possession. Upon termination or expiration of this Occupancy Agreement, the City will peacefully surrender to the Owner the Premises and all Furnishings, other than consumable and disposable personal property, in as good order and condition as when received, except for reasonable use and wear thereof, or by any damage by earthquake, fire, public calamity, the elements, acts of God, or circumstances over which City and its invitees have no control or for which Owner is responsible pursuant to this occupancy agreement. The City shall be responsible for leaving the rented rooms vacant, for removal of any occupants, and repair or replacement of the Premises and furnishings to the extent not left by the City as required pursuant to this paragraph.
19. Insurance. The City shall maintain or cause to be maintained the following coverage: (i) Comprehensive general and automobile liability with limits of liability not less than one million dollars (\$1,000,000) per occurrence and two million dollars (\$2,000,000) annual aggregate; (ii) workers' compensation providing statutory coverage; (iii) employer's liability with liability limits of \$1,000,000; and (iv) such other insurance or self-insurance as shall be necessary to insure it against any claim or claims for damages arising under this Occupancy Agreement. The requirements of this section may be satisfied through a self-insurance program, and upon request from Owner, the City shall furnish Owner with a certificate of coverage evidencing a program of self-insurance.
20. Notices. Notices to the Parties in connection with the occupancy agreement shall be given personally, electronically or by mail, registered or certified, postage prepaid with return receipt requested. Mailed notices shall be addressed to the parties as follows:

|        |   |
|--------|---|
| Hotel: | Travel Inn Hotel<br>Attention: Mike Patel<br>Phone: 408-737-1177<br>Address: 590 N Mathilda Ave., Sunnyvale, CA<br>94085<br>E-mail: vpatelmmd@gmail.com |
|--------|---|

|                    |  |
|--------------------|--|
| City of Sunnyvale: | Office of the City Manager<br>Attention: Teri Silva<br>Phone: 408-730-7910 |
|--------------------|--|



Address: 456 W. Olive Ave, Sunnyvale, CA 94086  
Email: [TSilva@sunnyvale.ca.gov](mailto:TSilva@sunnyvale.ca.gov)

Notices delivered personally will be deemed communicated as of actual receipt; mailed notices will be deemed communicate on the date of delivery.

21. Indemnification. The City shall indemnify, defend, and hold Owner and its members free and harmless from and against any and all claims, causes of action, losses, damage, liabilities, costs and expenses, including reasonable attorney's fees, and including claims arising from injuries or damages to persons or property, including the Premises, resulting from the sole negligence or intentional misconduct of the City or its agents, employees, or contractors. In each case this shall exclude any loss, damage, or liability that is caused by or results from the recklessness or intentional misconduct of Owner.
22. Assurance. Each party represents and warrants that it has the authority to enter into this Agreement.
23. Remedies. In the event of a breach by either party of any term or provision of this agreement, the other shall have the right to pursue all available remedies at law or in equity, including recovery of damages and specific performance of this agreement. The parties agree that monetary damages would not provide adequate compensation for any losses incurred by reason of a breach by it of any of the provisions of this agreement.
24. Entire Agreement. This Occupancy Agreement contains the entire agreement between the Parties, and no statements, promises or inducement made by either Party or the designated agent of either Party that are not in this Agreement shall be valid or binding.
25. Amendments. This Occupancy Agreement may be amended only by a written instrument signed by the Parties.
26. Venue. This agreement has been executed in, delivered in and shall be construed and enforced in accordance with the laws of the State of California. Proper venue for legal action regarding this agreement shall be in the County of Santa Clara.
27. Third Party Beneficiaries. This Occupancy Agreement does not, and is not intended to confer any rights or remedies upon any person or entity other than the parties.
28. Counterparts and Execution. This Occupancy Agreement may be executed in counterparts, and such counterparts together shall be deemed to constitute one and shall be deemed to be an original. An electronic copy of this agreement or an electronically signed agreement has the same force and effect as an agreement executed with an original ink signature.

In witness thereof, this Occupancy Agreement has been executed by the parties hereto as of the dates written below.

OWNER

CITY


Travel Inn – Shivvale LLC

City of Sunnyvale

By: 

Name: Vimal Patel

Title: Owner



Kent Steffens

City Manager

Date: 02/16/2021

Date: 2/17/2021

APPROVED AS TO FORM

Anais Aquino

Digitally signed by Anais  
Aquino  
Date: 2021.02.17  
09:27:58 -08'00'

John A. Nagel

City Attorney

Date: \_\_\_\_\_

**AMENDMENT TO OCCUPANCY AGREEMENT  
BETWEEN THE CITY OF SUNNYVALE AND TRAVEL INN HOTEL FOR FAIR  
OAKS PARK UNHOUSED MOTEL PROJECT**

—

THIS AMENDMENT TO OCCUPANCY AGREEMENT, made and entered into on, hereinafter referred to as “Occupancy Agreement” between the CITY OF SUNNYVALE (“City”), a municipal corporation and Travel Inn Hotel (“Owner”), is entered into this \_\_\_\_ day of May, 2021.

**RECITALS**

WHEREAS, City and Owner entered into an agreement on February 17, 2021 to facilitate a motel program to temporarily relocate displaced City residents associated with the closure of Fair Oaks Park in Sunnyvale; and

WHEREAS, the Parties desire to amend the Occupancy Agreement in order to clarify payment of costs incurred for additional trash pick up associated with the motel program.

**NOW, THEREFORE**, the parties agree to amend the Occupancy Agreement as follows:

1. 9. Payment. Payment shall be paid by the City on a bi-weekly basis after receipt of an invoice by the Owner for use of the Premises consistent with this Occupancy Agreement. The City and Owner hereby agree to a rate of \$80 per night per room rented and occupied, plus all applicable Transient Occupancy Taxes (TOT) and any other taxes regularly collected from guests due and payable pursuant to invoice approval by the City. The City and Owner shall agree on a system of accounting to reflect the rooms occupied on which dates and the rent incurred and paid with respect thereto. The guaranteed room rate shall be increased by a maximum of \$10 per day for each additional person or pet. A maximum of two (2) adults are allowed per room. In accordance with Paragraph 7, one (1) room shall be provided for exclusive use by City’s on-site service providers at a rate of one-half the daily rate (\$40.00 per night). Beginning May 10, 2021, pursuant to invoice submitted by Owner, the City will reimburse Owner for additional costs associated with garbage collection, in an amount not to exceed \$410.99/month through June 30, 2021, increasing to \$427.43 beginning July 1, 2021, and continuing through the term of this Occupancy Agreement. Upon execution of this Occupancy agreement, the City will submit advanced prepayment equal to one month of eighteen (18) rooms at the guaranteed room rate. To the extent that the City’s use of the Premises ends during a period of prepayment, the City shall be entitled to proportional reimbursement for the share of rooms paid for and not used.
2. All of the terms and conditions of the amended Agreement not specifically modified by this Amendment shall remain in full force and effect.

**WITNESS THE EXECUTION HEREOF** on the day and year first written above.

CITY OF SUNNYVALE, a municipal  
corporation

By Teri Silva  
TERI SILVA  
Assistant City Manager

Dated: June 1, 2021

Approved as to Form:

John A. Nagel  
for JOHN A. NAGEL  
CITY ATTORNEY

TRAVEL INN - SHIVVALE LLC

By Vimal Patel  
Vimal Patel, Owner

Dated: June 1st, 2021

**SECOND AMENDMENT TO OCCUPANCY AGREEMENT  
BETWEEN THE CITY OF SUNNYVALE AND  
TRAVEL INN HOTEL FOR TEMPORARY RELOCATION SERVICES**

THIS Second Amendment to the Occupancy Agreement ("Occupancy Agreement") is dated June \_\_, 2021, and is by and between the CITY OF SUNNYVALE, a municipal corporation of the State of California, hereinafter referred to as "CITY," and TRAVEL INN - SHIVVALE LLC, a California Limited Liability Company, hereinafter referred to as "OWNER", collectively referred to as "the Parties".

WHEREAS, the Parties entered into an Occupancy Agreement on February 17, 2021, for the temporary relocation of unhoused individuals previously encamped at Fair Oaks Park for an initial term of four (4) months at the Owner's property ("Property"); and

WHEREAS, the Parties executed an Amendment to the Occupancy Agreement on June 1, 2021, for additional trash pick up at the Property; and

WHEREAS, the Parties wish to extend the Occupancy Agreement for an additional two months and to increase the total value; and

NOW, THEREFORE, the Parties agree to modify the following provision:

SECTION 3. TERM AND AMOUNT. The term of this Occupancy Agreement shall commence on February 26, 2021, and continue until August 30, 2021, and the total amount shall not exceed \$490,000.

All other terms, conditions and Amendments not expressly modified by this Second Amendment to the Occupancy Agreement shall remain in full force and effect.

**WITNESS THE EXECUTION HEREOF** on the day and year written above.

CITY OF SUNNYVALE  
A Municipal Corporation ("CITY")

By \_\_\_\_\_  
Kent Steffens  
City Manager

APPROVED AS TO FORM:

TRAVEL INN - SHIVVALE LLC  
("OWNER")

By \_\_\_\_\_  
City Attorney

By \_\_\_\_\_  
Vinal Patel  
Owner



# City of Sunnyvale

## Agenda Item

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**21-0630**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

Consider Approval of Draft Substantial Amendment to the 2020 Housing and Urban Development (HUD) Action Plan

#### **SUMMARY OF COMMISSION ACTION**

The Housing and Human Services Commission considered this item on May 26, 2021.

The Housing and Human Services Commission voted in accordance with the Staff recommendation to recommend that the City Council approve the Substantial Amendment to the FY 2020/21 Action Plan. The vote on this item was 6-0. Draft Minutes are available in Attachment 4.

#### **PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

#### **ALTERNATIVES**

1. Approve the Substantial Amendment to the FY 2020/21 Action Plan as shown in Attachment 3 of the staff report.
2. Approve the Substantial Amendment to the FY 2020/21 Action Plan as shown in Attachment 3 of the staff report with modifications.

#### **STAFF RECOMMENDATION**

Alternative 1: Approve the Substantial Amendment to the 2020 Action Plan as shown in Attachment 3 of the staff report.

Approval of the first Substantial Amendment to the 2020 Action Plan will allow the City to reconcile the additional CDBG funds that were used to address local needs for affordable housing and related programs, consistent with the 2020-2025 Consolidated Plan. This will ensure all future reporting for FY 20/21 matches the Annual Action Plan.

Prepared by: Leif Christiansen, Housing Programs Analyst

Reviewed by: Jenny Carloni, Housing Officer

Reviewed by: Trudi Ryan, Director, Community Development Department

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

### **ATTACHMENTS**

1. Report to Housing and Human Services Commission 21-0501, May 26, 2021 (*without attachments*)
2. Draft Summary of the Substantial Amendment to the 2020 Action Plan
3. Draft Substantial Amendment to the 2020 Action Plan

**Additional Attachments for Report to Council**

4. Excerpt of Draft Minutes of the Housing and Human Services Commission of May 26, 2021



# City of Sunnyvale

## Agenda Item

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**21-0501**

**Agenda Date: 5/26/2021**

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### **REPORT TO HOUSING AND HUMAN SERVICES COMMISSION**

#### **SUBJECT**

Consider Approval of Draft Substantial Amendment to the 2020 Housing and Urban Development (HUD) Action Plan

#### **BACKGROUND**

HUD requires entitlement grantees (i.e., cities, counties and states) to submit an application, referred to as a Consolidated Plan, every five years, to maintain eligibility for CDBG and HOME Program grants. Sunnyvale's last Consolidated Plan was approved in 2020 and covers fiscal years 2020/21 through 2024/25. In addition, every year entitlement grantees must submit an annual "Action Plan" to HUD for its approval to obtain the grant for the coming fiscal year. Action Plans are required to describe the grantees' local needs and the projects and programs to be funded with the grant funds in the coming fiscal year. Upon HUD approval, the annual Action Plans are appended to the five-year Consolidated Plan. The 2020 Action Plan, including any subsequent Substantial Amendments, is the first Action Plan to be added to the City's 2020-2025 Consolidated Plan.

#### **CDBG and HOME Programs**

The CDBG program was established by the Housing and Community Development Act of 1974, Public Law 93-383; and the HOME Program was established by the National Affordable Housing Act of 1990. These programs provide annual grants to jurisdictions to enable them to "develop viable urban communities by providing decent housing, a suitable living environment, and expanding economic opportunities, principally for low and moderate-income persons." CDBG regulations define "low and moderate" as households earning not more than 80% of area median household income, or what the City and the State of California refer to as "lower-income households". The CDBG and HOME lower-income limits are established annually by HUD for a household of four in the Sunnyvale-San Jose metropolitan area, with adjustments for larger or smaller households. To be eligible for most types of CDBG or HOME assistance, the household's gross annual income cannot exceed that amount.

#### **EXISTING POLICY: 2020-2025 HUD Consolidated Plan:**

Goal A: Assist in the creation, improvement, and preservation of affordable housing.

Goal B: Alleviation of Homelessness.

Goal C: Provide essential human services, particularly for special needs populations.

Goal D: Expanding Economic Opportunities.

#### **Human Services Policy 5.1.3**

The City shall make its best efforts to provide supplemental human services, which include but are not limited to emergency services, senior services, disabled services, family services, and youth services.



21-0501

Agenda Date: 5/26/2021

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## **ENVIRONMENTAL REVIEW**

The action being considered does not constitute a “project” with the meaning of the California Environmental Quality Act (“CEQA”) pursuant to CEQA Guidelines section 15378 (b) (4) in that it is a fiscal activity that does not involve any commitment to any specific project which may result in a potential significant impact on the environment. The action is also exempt under the National Environmental Policy Act (“NEPA”) pursuant to 24 CFR 58.34 (a)(1) and (3) as it relates to the development of plans and strategies and is an administrative and managerial activity. Although site-specific projects may be identified in the Action Plan, approval of the Plan does not constitute a formal commitment for those projects.

## **DISCUSSION**

### **Substantial Amendment to the Action Plan**

A local jurisdiction receiving federal funds through the CDBG and HOME program must, in accordance with their Citizen Participation Plan, make a Substantial Amendment to their annual Action Plan if certain criteria is met. Due to the increased need for supportive services and the increase in Program Income received, the City was able to increase its Human/Public Services allocation from \$200,219 to \$300,000, which according to the City’s Citizen Participation Plan requires a substantial amendment as the increase in funding is greater than 30% of the allocated amount cited in the Action Plan submitted to HUD.

This Substantial Amendment is simply a correction in the amount of funding provided in fiscal year 2020/21, no changes to any projects or programs are proposed. The process for a Substantial Amendment requires the same level of public outreach and engagement as the original Action Plan.

### **Increased Funding for CDBG Activity**

The increase to Human/Public Services funding through the Substantial Amendment to the FY 2020/21 Action Plan is shown in Table 1 below. The activity is eligible for additional CDBG funding based on federal regulations associated with the funding source and meets one or more priority needs as identified in the City’s 2020-2025 Consolidated Plan. As the City received a significant amount of Program Income, this additional allocation of funding for Human Services was awarded in compliance with HUD regulations, as Human Services is capped at 15% of both Entitlement Grant and Program Income.

### ***Public Services (Human Services)***

CDBG funds may be used for various public services, as long as a majority of the clients are lower income persons, and the services address the priority needs identified in the Consolidated Plan. Services include but are not limited to: legal assistance for seniors, supportive services (counseling services, food distribution, etc.) for disabled adults, homeless residents, seniors and at-risk youth.

21-0501

Agenda Date: 5/26/2021

**Table 1**

| Agency Name                      | Program               | Original Funding Allocation | Funding Increase Recommendation | Final Funding Allocation |
|----------------------------------|-----------------------|-----------------------------|---------------------------------|--------------------------|
| Human Services Grant Recipients* | Human/Public Services | \$200,219                   | \$99,781                        | \$300,000                |

\*Agencies include: Sunnyvale Community Services, YWCA, Next Door, First United Methodist Church and Bill Wilson Center. Note that there is no change in any of these programs.

### **FISCAL IMPACT**

Approval of the Substantial Amendment to the FY 2020/21 Action Plan is necessary for the City to reconcile additional CDBG funds that were awarded to existing Human/Public Services programs who provide essential safety net services to low-income residents of Sunnyvale. The COVID-19 pandemic has increased demand for supportive services - and this is a method to expand capacity for the City's service partners. A Budget Modification to true up the current budget will be presented to Council when this item moves forward for their approval.

### **PUBLIC CONTACT**

Public contact was made by posting the Housing and Human Services Commission's agenda on the City's official notice bulletin board and on the City's website. Notice of public hearings, including the 30-day public comment and review period, was published in the *Sunnyvale Sun* newspaper on May 7, 2021. A draft Substantial Amendment to the FY 2020/21 Action Plan was made available for public review on the City's website for the required minimum 30-day review period prior to City Council action.

### **ALTERNATIVES**

1. Recommend that the City Council approve the Substantial Amendment to the FY 2020/21 Action Plan as shown in Attachment 3 of the staff report.
2. Recommend that the City Council approve the Substantial Amendment to the FY 2020/21 Action Plan as shown in Attachment 3 of the staff report with modifications.

### **RECOMMENDATION**

Recommend to Council Alternative 1: Recommend that the City Council approve the Substantial Amendment to the 2020 Action Plan as shown in Attachment 3 of the staff report. Approval of the first Substantial Amendment to the 2020 Action Plan will allow the City to reconcile the additional CDBG funds that were used to address local needs for affordable housing and related programs, consistent with the 2020-2025 Consolidated Plan. This will ensure all future reporting for FY 20/21 matches the Annual Action Plan.

Prepared by: Leif Christiansen, Housing Programs Analyst

Reviewed by: Jenny Carloni, Housing Officer

Reviewed by: Trudi Ryan, Director, Community Development Department

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

**21-0501**

**Agenda Date:** 5/26/2021

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**ATTACHMENTS**

1. *Reserved for Report to Council*
2. Draft Summary of the Substantial Amendment to the 2020 Action Plan
3. Draft Substantial Amendment to the 2020 Action Plan

**City of Sunnyvale**  
**Substantial Amendment to the 2020-2021 Annual Action Plan Summary**

**Background**

The City of Sunnyvale's Annual Action Plan describes the funding strategy for the Community Development Block Grant (CDBG) and HOME Investment Partnership programs each year. The Annual Action Plan is a tool to assist in implementing the City's five-year Consolidated Plan, and each Annual Action Plan is developed through public input, analyses and planning.

The City's Citizen Participation Plan outlines the steps the City will take to encourage its residents to participate in developing each Annual Action Plan, and any substantial amendments to the Annual Action Plan that are proposed. The following change to the 2020-2021 Annual Action Plan justifies a substantial amendment – initiating the public notice requirements described in the Citizen Participation Plan.

**Need for Substantial Amendment to the 2020-2021 Annual Action Plan**

The City received about \$1 million in Program Income during Program Year 2019, which provides the opportunity for the City to increase its Human/Public Services funding for Program Year 2020 from \$200,219 to \$300,000 (increase of \$99,781). Since the City increased the funding allocation for a particular project by 30% or more – the funding allocation adjustment requires a Substantial Amendment to the Program Year 2020 Action Plan.

**Proposed Substantial Amendment**

The City is proposing the following amendment:

1. To increase its Human/Public Services allocation by \$99,781 to provide more funding for programs that provide safety-net services and support, including but not limited to: crisis counseling, food distribution, legal assistance for seniors, supportive services for the disabled community and outreach/resource allocation to the homeless population. No changes in any of the specific programs are proposed.
  - a. Due to the COVID-19 pandemic – the demand for Human/Public Services in the City has increased, and this Substantial Amendment will assist service-providers in attempting to meet that demand.

**Analysis**

This proposal qualifies as a substantial amendment because it meets the criteria described in the City's Citizen Participation Plan:

- To revise the budgeted amount for a specific activity if it is changed by 30-percent (i.e. previously funded Rent Relief and Community Support Program).

**Public Process**

The City provided public notice in the Sunnyvale Sun on May 7, 2021 – and provided opportunity to comment on the substantial amendment for a 33-day period. The Housing and Human Services Commission considered the amendment at a public hearing on May 26, 2021. The City Council also considered the amendment at a virtual public hearing on June 8, 2021.

Comments may be submitted to Leif Christiansen by email ([lchristiansen@sunnyvale.ca.gov](mailto:lchristiansen@sunnyvale.ca.gov)) or by phone: 408-569-8318 (mobile).

(Process Note: additions/revisions to the 2020-2021 Annual Action Plan are underlined, and red – and deletions have a horizontal line through the center, a strikethrough)

1. On Page 33 of the approved annual action plan, increase the funding, specific to the Public Services project, from \$200,219 to \$300,000 within the “Project Summary”:

|   |   |  |
|---|---|--|
| 4 | Project Name  | Public Services  |
|   | Target Area   | Citywide   |
|   | Goals Supported   | Other Community Development Efforts  |
|   | Needs Addressed   | Public Services or Facilities  |
|   | Funding   | <del>CDBG: 200,219</del> <u>CDBG: 300,000</u>  |
|   | Description   | Human Services Grants to Non-Profit Agencies   |
|   | Target Date   | 6/30/2021  |
|   | Estimate the number and type of families that will benefit from the proposed activities | Assist approximately 550 individuals and/or households with human services through 5-separate non-profit programs.                     |
|   | Location Description  | Citywide   |
|   | Planned Activities  | Assist clients with basic needs, such as: food, shelter, transportation, mental health support, legal aid, employment assistance, etc. |

# 2020-2021 Draft Action Plan City of Sunnyvale

Community Development Block Grant Program  
Home Investment Partnership Program

April 2020

Amended June 2021



Sunnyvale





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## AP-05 Executive Summary - 24 CFR 91.200(c), 91.220(b)

### 1. Introduction

#### AP-05 Executive Summary - 24 CFR 91.200(c), 91.220(b) Introduction

This FY2020/21 Action Plan serves as an application for funds under two formula grant programs administered by the U.S. Department of Housing and Urban Development (HUD). These grants provide the City of Sunnyvale (City) with an average of roughly \$1.4 million annually. For 2020, the City is receiving an allocation of Community Development Block Grant (CDBG) in the amount of \$1,184,793, and a HOME Investment Partnerships (HOME) Program grant of \$426,754. Additionally, the City has a balance of CDBG-CV funds, allocated through the CARES Act, in the amount of \$346,975. This Action Plan covers the fiscal year beginning July 1, 2020 and ending June 30, 2021, the first year of the City's 2020- 2025 Consolidated Plan (ConPlan) period. The Action Plan describes the eligible activities that the City intends to undertake in FY2020/21 to address the priority needs and implement the strategies identified in the Plan, using the City's CDBG and HOME grants. The activities described in this Action Plan are intended to primarily benefit the lower-income residents of Sunnyvale, affirmatively further fair housing choice, and meet priority needs. In addition to these grants, the City has a local Housing Mitigation Fund (HMF), which is used to support local affordable housing programs, including some that are not eligible for HUD funding. This fund is derived from fees received occasionally in varying amounts, and there is no guaranteed annual funding amount, therefore less emphasis is placed on these funds as a regular funding source in this Action Plan.

### 2. Summarize the objectives and outcomes identified in the Plan

The City has organized its priority needs based on the structure presented in HUD regulations (24 CFR 91.215): affordable housing, alleviation of homelessness, economic development, and nonhousing community development. Priority is assigned based on the level of need that is demonstrated by the data that has been collected during the preparation of the Plan, specifically in the Needs Assessment and Market Analysis; the information gathered during the consultation and citizen participation process; current City policy, federal laws and regulations related to the HUD grants, and the availability of resources to address these needs. Based on these components, housing needs are considered a high priority, as well as alleviation of homelessness, economic development, and non-housing community development needs. The City's goals and objectives are organized into four categories: A. Affordable Housing (including housing for special needs households) B. Alleviation of Homelessness C. Other Community Development Efforts (Public Services, Community Facilities and Infrastructure) Page 2 D. Expanding Economic Opportunities Table 7 on page 25 summarizes the objectives and outcomes that will be addressed in this Action Plan

### 3. Evaluation of past performance

The City is responsible for ensuring compliance with all rules and regulations associated with the CDBG and HOME entitlement grant programs. The City's Annual Action Plans and CAPERs, posted on the City's website, provide details about the goals, projects and programs completed by the City. The City recognizes that the evaluation of past performance is critical to ensure the City and its sub-recipients are implementing activities effectively and that those activities align with the City's overall strategies and goals. The City evaluates the performance of subrecipients on a quarterly basis. Sub-recipients are required to submit quarterly progress reports, which include client data, performance objectives, as well as data on outcome measures. Before the start of the program year, program objectives are developed collaboratively by the sub-recipient and the City, ensuring that they are aligned with the City's overall goals and strategies. The City utilizes the quarterly reports to review progress towards annual goals. During the past year, the City successfully implemented its planned programs and projects. Some projects take several years to complete, so in some cases they may not be completed in the same year in which they were initially funded. This is not unusual for projects involving major construction work.

#### 4. Summary of Citizen Participation Process and consultation process

The City, in collaboration with other local jurisdictions and the consultant team, launched a comprehensive outreach strategy to enhance and broaden citizen participation in the preparation of the Consolidated Plan. The team informed the public that it was in the process of creating the 2020-2025 Consolidated Plan, and encouraged public participation in the process by conducting a Regional Needs Survey and hosting regional forums in collaboration with other jurisdictions in the County, and conducting local hearings. In addition to the extensive consultation conducted for the ConPlan in 2019 and early 2020, the City solicited additional input on this draft Action Plan. The City provides multiple opportunities for public review and comment on the Action Plan and on any substantial amendments to it. A public hearing on this Plan was held on July 28, 2020. A notice of public hearings and an announcement of the 9-day public comment period was published in the Sunnyvale Sun on July 17, 2020. An initial draft of the Action Plan was released on July 17, 2020, and comments were accepted through July 28, 2020. It is the policy of the City of Sunnyvale to encourage and engage residents to participate in planning, implementation, and evaluation of its housing and community development programs.

It is important to note that the City previously had the 2020 draft Action Plan up for a 30-day public review period in April 2020 – but due to the COVID-19 pandemic – and subsequent influx of CDBG-CV funds, the City added one more project (COVID-19 Rent Relief and Community Support Program), and re-posted the updated 2020 draft Action Plan for a separate 9-day public review and comment period.

#### 5. Summary of public comments

All comments were accepted. Please refer to Attachment: "Proof of Publication and Citizen Participation Comments."

#### 6. Summary of comments or views not accepted and the reasons for not accepting them

N/A

## PR-05 Lead & Responsible Agencies – 91.200(b)

### 1. Agency/entity responsible for preparing/administering the Consolidated Plan

Table 1 – Responsible Agencies

| Agency Role        | Name      | Department/Agency                   |
|--------------------|-----------|-------------------------------------|
| CDBG Administrator | SUNNYVALE | Department of Community Development |
| HOME Administrator | SUNNYVALE | Department of Community Development |

The City of Sunnyvale is the Lead and Responsible Agency for HUD entitlement programs in Sunnyvale. The Housing Division (HD), a division of the City's Community Development Department (CDD), is responsible for administering the City's HUD entitlement grants, including the Community Development Block Grant (CDBG) and HOME Investment Partnerships Program (HOME) grant. In order to continue receiving these grants, the City must develop and submit to HUD a five-year Consolidated Plan (ConPlan) and Annual Action Plans listing priorities and strategies for the use of these federal funds. The ConPlan describes how the City plans to use its CDBG and HOME funds to meet the housing and community development needs of its residents in the next five years. To update its 2020-2025 ConPlan, the City collaborated with the County of Santa Clara (County) and other entitlement jurisdictions in the County to identify and prioritize housing and community development needs across the region, and to develop strategies to meet those needs. The 2020 Action Plan covers the first year of the 2020-2025 ConPlan period.

### Consolidated Plan & Action Plan Public Contact Information

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Email: [Housing@Sunnyvale.ca.gov](mailto:Housing@Sunnyvale.ca.gov)

Housing Division website: <https://sunnyvale.ca.gov/property/housing/default.htm>

## AP-10 Consultation – 91.100, 91.200(b), 91.215(l)

### 1. Introduction

#### Consolidated Plan Development

The City has a long history of coordination and partnership with the local public housing provider, which is the Santa Clara County Housing Authority (SCCHA), and various assisted housing providers, such as Charities Housing, MidPen Housing Corp., First Community Housing, and others. The City also has a long history of coordinating with and/or providing funding to various local private and public health, mental health, and human services agencies, such as the County Mental Health Department, the local Valley Medical Center, and a variety of service providers that serve seniors, disabled clients, homeless clients, and other lower-income and at-risk clients.

In addition, in preparing the ConPlan, the City collaborated with seven other entitlement grantee jurisdictions (Entitlement Jurisdictions), including the cities of Cupertino, Gilroy, Mountain View, Palo Alto, San Jose, Santa Clara, and the County of Santa Clara (Urban County).

Provide a concise summary of the jurisdiction's activities to enhance coordination between public and assisted housing providers and private and governmental health, mental health and service agencies (91.215(l))

Public participation played a central role in the development of the ConPlan. The Entitlement Jurisdictions launched an in-depth, collaborative regional effort to consult with community stakeholders, many of whom represented public or assisted housing providers, health and service agencies, as well as elected officials, City and County staff, and beneficiaries of entitlement programs, to inform and develop the priorities and strategies contained within the ConPlan. The City, in partnership with Michael Baker International (MBI) and the other Entitlement Jurisdictions, facilitated a comprehensive outreach process to enhance coordination with these stakeholders and discuss new approaches to using the HUD entitlement grant funds for eligible activities, projects, and programs throughout the county and/or in specific cities.

MBI, with direction from the Entitlement Jurisdictions, conducted a Regional Needs Survey to solicit input from residents, workers, and stakeholders in the region, which consisted of all of Santa Clara County. Survey respondents were informed that the purpose of this survey was to help the Entitlement Jurisdictions determine local priorities for use of their HUD entitlement funds, and that these funds must be used to fund projects or programs that primarily serve lower income residents or neighborhoods with a higher percentage of lower-income residents. The Survey polled respondents about the level of need in their respective neighborhoods for various types of improvements, projects or programs that could possibly be funded by the HUD entitlement funds.

## Action Plan Development

In addition to the consultation in 2019 and 2020 noted above, the City solicited additional input for the FY 2020/21 Annual Action Plan from community members at a public hearing held on July 28, 2020. The City and other community development organizations in the County coordinate frequently on a variety of initiatives. City Housing staff participates in a collaborative of HUD entitlement grantees within the County.

Quarterly meetings are held to discuss activities, technical assistance issues, and identify future opportunities for coordination and cooperation. The City also coordinates with other regional agencies, such as the Housing Trust of Silicon Valley, SV@Home, Joint Venture Silicon Valley, NOVA, and the Valley Transportation Authority, among others, to achieve the goals described within this Action Plan.

Describe coordination with the Continuum of Care and efforts to address the needs of homeless persons (particularly chronically homeless individuals and families, families with children, veterans, and unaccompanied youth) and persons at risk of homelessness.

The City has coordinated with the Santa Clara County Continuum of Care (CoC) for many years on its efforts to end and prevent homelessness in the County. The CoC, a group of stakeholders from throughout the County, plans and implements many of these efforts. The CoC is governed by the CoC Board, which takes a systems-change approach to preventing and ending homelessness.

Members of the CoC meet monthly to plan CoC programs, identify gaps in homeless services, establish funding priorities, and pursue a systematic approach to addressing homelessness. City staff, including the Housing Officer and Housing Analyst, as well as staff of other cities, meet and consult with the County's CoC staff during the quarterly county-wide "CDBG Coordinators Group" meetings, and communicate more frequently via email and/or phone on joint efforts. Destination:Home (D:H), a public-private partnership committed to ending chronic homelessness, is the governing organization for the CoC and implements by-laws and operational protocols for the CoC. D:H is also responsible for ensuring that the CoC complies with the Homeless Emergency Assistance and Rapid Transition to Housing Act of 2009 (HEARTH).

Describe consultation with the Continuum(s) of Care that serves the jurisdiction's area in determining how to allocate ESG funds, develop performance standards for and evaluate outcomes of projects and activities assisted by ESG funds, and develop funding, policies and procedures for the operation and administration of HMIS

The City is not an ESG entitlement jurisdiction.

The CoC's HMIS is administered by the County Office of Supportive Services, using Clarity Human Services software. The project meets and exceeds HUD's requirements for HMIS and complies with HUD HMIS

Standards. The County's HMIS is used by many service providers to record information and report outcomes.

2. Describe Agencies, groups, organizations and others who participated in the process and describe the jurisdiction's consultations with housing, social service agencies and other entities

Table 2 – Agencies, groups, organizations who participated

|          |  |  |
|----------|--|--|
| <b>1</b> | <b>Agency/Group/Organization</b>   | <b>Healthier Kids Foundation</b>   |
|          | Agency/Group/Organization Type   | Children and Youth Services  |
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|          | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agencies attended the Santa Clara focus group meeting on 11/7/19.<br><br>The agency identified that the lack of financial support efforts is the most pressing housing problem.  |
| <b>2</b> | <b>Agency/Group/Organization</b>   | <b>Bill Wilson Center</b>  |
|          | Agency/Group/Organization Type   | Children and Youth Services<br>Family services   |
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|          | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agencies attended the Santa Clara focus group meeting on 11/7/19.<br>Agency also attended community meetings on 11/4/19 at Morgan Hill and 11/20/19 at Roosevelt.<br><br>The agency identified mental health services for low-income communities as a high priority. |
| <b>3</b> | <b>Agency/Group/Organization</b>   | <b>Community Services Agency</b>   |
|          | Agency/Group/Organization Type   | Senior Services<br>Community / Family Services and Organizations   |



|   |  |   |
|---|--|---|
|   | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|   | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended stakeholder consultation conference call meeting on 11/15/19.<br><br>The agency identified a need for diverse types of affordable housing and improved transportation.  |
| 4 | <b>Agency/Group/Organization</b>   | <b>San Jose Conservation Corps Charter</b>  |
|   | Agency/Group/Organization Type   | Education Services  |
|   | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|   | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended the Gilroy focus group meeting on 11/18/19.<br><br>The agency provided insight into solutions for homelessness, such as transitional housing, zoning changes, and tiny homes.                                       |
| 5 | <b>Agency/Group/Organization</b>   | <b>CommUniverCity San Jose</b>  |
|   | Agency/Group/Organization Type   | Education Services  |
|   | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|   | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended stakeholder consultation conference call meeting on 11/25/19.<br><br>Agency attended Regional Forum meeting in San Jose on 11/20/19.<br><br>The agency identified children's education and care as a priority need. |
| 6 | <b>Agency/Group/Organization</b>   | <b>Health Trust</b>   |
|   | Agency/Group/Organization Type   | Health Services, HIVAIDs Services, disabled services  |

|          |  |   |
|----------|--|---|
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|          | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended stakeholder consultation meeting on 11/21/19.<br><br>The agency identified flexibility in funding mechanisms as a need in order to make affordable housing more attractive to developers. |
| <b>7</b> | <b>Agency/Group/Organization</b>   | <b>Rebuilding Together (Silicon Valley)</b>   |
|          | Agency/Group/Organization Type   | Housing   |
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|          | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended stakeholder consultation conference call meeting on 11/21/19<br><br>The agency identified funding for home rehabilitations as a high priority over the next 5 years.                      |
| <b>8</b> | <b>Agency/Group/Organization</b>   | <b>Servant Partners</b>   |
|          | Agency/Group/Organization Type   | Neighborhood Organization   |
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|          | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Attended Community meeting on 11/13/19 at Hillview library.<br><br>The City will continue to consider Servant Partners as a resource in addressing the City's needs.                                      |
| <b>9</b> | <b>Agency/Group/Organization</b>   | <b>Senior Adults Legal Assistance (SALA)</b>  |
|          | Agency/Group/Organization Type   | Fair Housing and Legal  |
|          | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |

|    |  |   |
|----|--|---|
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended Palo Alto public engagement meeting on 11/17/19 and also San Jose public engagement meeting on 11/19/19. Also attended regional forum meeting on 11/4/19 at Morgan Hill and 11/7/19 at Palo Alto.                     |
| 10 | <b>Agency/Group/Organization</b>   | <b>HomeFirst</b>  |
|    | Agency/Group/Organization Type   | Homeless Services   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting on at Morgan Hill on 11/4/19.<br><br>The City will continue to consider HomeFirst as a resource in addressing homeless needs.  |
| 11 | <b>Agency/Group/Organization</b>   | <b>Heart of the Valley</b>  |
|    | Agency/Group/Organization Type   | Senior Services   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency was consulted through interview questions covering a range of issues such as: community needs, areas in need of neighborhood revitalization, housing needs, low- mod income vulnerabilities, CDBG and HOME funding priorities. |
| 12 | <b>Agency/Group/Organization</b>   | <b>Santa Clara County Office of Supportive Housing</b>  |
|    | Agency/Group/Organization Type   | County government and Continuum of Care   |

|           |  |   |
|-----------|--|---|
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting at Morgan Hill on 11/4/19.<br><br>The City will continue to consider the Santa Clara Office of Supportive Housing as a resource in addressing homeless needs.          |
| <b>13</b> | <b>Agency/Group/Organization</b>   | <b>Santa Clara County, Department of Planning</b>   |
|           | Agency/Group/Organization Type   | County Government   |
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting at Morgan Hill on 11/4/19.<br><br>The City will continue to consider the Santa Clara County Department of Planning as a partner in addressing the needs of the County. |
| <b>14</b> | <b>Agency/Group/Organization</b>   | <b>City of Cupertino</b>  |
|           | Agency/Group/Organization Type   | Local Government  |
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting and provided feedback.<br><br>The City will continue to consider the City of Cupertino as a partner in addressing the needs of the County.                             |
| <b>15</b> | <b>Agency/Group/Organization</b>   | <b>City of Mountain View</b>  |
|           | Agency/Group/Organization Type   | Local Government  |

|           |  |   |
|-----------|--|---|
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting at Palo Alto Hill on 11/7/19.<br><br>The City will continue to consider the City of Mountain View as a partner in addressing the needs of the County.                            |
| <b>16</b> | <b>Agency/Group/Organization</b>   | <b>City of Palo Alto</b>  |
|           | Agency/Group/Organization Type   | Local Government  |
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended regional forum meeting at Palo Alto Hill on 11/7/19 and provided e-mailed feedback.<br><br>The City will continue to consider the City of Palo Alto as a partner in addressing the needs of the County. |
| <b>17</b> | <b>Agency/Group/Organization</b>   | <b>City of Gilroy, Recreation Department</b>  |
|           | Agency/Group/Organization Type   | Local Government  |
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|           | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency was consulted and provided e-mailed feedback.<br><br>The agency provided feedback into problems faced by the residents of the City of Gilroy.  |
| <b>18</b> | <b>Agency/Group/Organization</b>   | <b>City of San Jose</b>   |
|           | Agency/Group/Organization Type   | Local Government  |
|           | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |

|    |  |  |
|----|--|--|
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>The City of San Jose was contacted for consultation.</p> <p>The City will continue to consider the City of San Jose as a partner in addressing the needs of the County.</p>                 |
| 19 | <b>Agency/Group/Organization</b>   | <b>City of Santa Clara</b>   |
|    | Agency/Group/Organization Type   | Local Government   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>The City of Santa Clara was contacted for consultation.</p> <p>The City will continue to consider the City of Santa Clara as a partner in addressing the needs of the County.</p>           |
| 20 | <b>Agency/Group/Organization</b>   | <b>City of Morgan Hill</b>   |
|    | Agency/Group/Organization Type   | Local Government   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>Agency attended regional forum meeting at Morgan Hill on 11/4/19.</p> <p>The City will continue to consider the City of Morgan Hill as a partner in addressing the needs of the County.</p> |
| 21 | <b>Agency/Group/Organization</b>   | <b>Vista Center for the Blind and Visually Impaired</b>  |
|    | Agency/Group/Organization Type   | Disabled   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended Stakeholder consultation on via audio meeting on 12/9/19.  |

|    |  |   |
|----|--|---|
|    |  | The agency identified accessibility to city services and clearer grant application measures as priority needs.  |
| 22 | <b>Agency/Group/Organization</b>   | <b>Destination: Home</b>  |
|    | Agency/Group/Organization Type   | Homeless Services (strategic initiatives)   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended Stakeholder consultation on via telephone meeting on 11/11/19.<br><br>The agency identified that building more housing for the extremely low- income population and homelessness prevention is a priority need. |
| 23 | <b>Agency/Group/Organization</b>   | <b>Community Solutions</b>  |
|    | Agency/Group/Organization Type   | Domestic Violence   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agency attended the AFH and Con Plan joint meeting on 12/11/19 at the Gilroy Council Chambers.<br><br>The City will continue to consider Community Solutions as a resource in addressing the needs of the City.                 |
| 24 | <b>Agency/Group/Organization</b>   | <b>St Mary's Parish</b>   |
|    | Agency/Group/Organization Type   | Neighborhood Organization   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |

|    |  |   |
|----|--|---|
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>Agency attended the AFH and Con Plan joint meeting on 12/11/19 at the Gilroy Council Chambers.</p> <p>The City will continue to consider St. Mary's Parish as a resource in addressing the needs of the City.</p>  |
| 25 | <b>Agency/Group/Organization</b>   | <b>Housing Authority Committee-Gilroy</b>   |
|    | Agency/Group/Organization Type   | Housing   |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>Agency co-hosted the AFH and Consolidated Plan joint meeting on 12/11/19 at the Gilroy Council Chambers.</p> <p>The City will continue to consider the Housing Authority Committee of Gilroy as a partner in addressing the needs of the County.</p>               |
| 26 | <b>Agency/Group/Organization</b>   | <b>Community and Neighborhood Revitalization Committee</b>  |
|    | Agency/Group/Organization Type   | Community Organization  |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan   |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | <p>Agency co-hosted the AFH and Consolidated Plan joint meeting on 12/11/19 at the Gilroy Council Chambers.</p> <p>The City will continue to consider the Community and Neighborhood Revitalization Committee as a partner in addressing the needs of the County.</p> |



|    |  |  |
|----|--|--|
| 27 | <b>Agency/Group/Organization</b>   | <b>Boys &amp; Girls Club</b>   |
|    | Agency/Group/Organization Type   | Children and Youth Services  |
|    | What section of the Plan was addressed by Consultation?  | Needs Assessment and Strategic Plan  |
|    | How was the Agency/Group/ Organization consulted and what are the anticipated outcomes of the consultation or areas for improved coordination? | Agencies attended the Santa Clara focus group meeting on 11/7/19.<br><br>The agency's top priority is improved coordination of youth and education programs. |

Identify any Agency Types not consulted and provide rationale for not consulting

There were no agency types that were not consulted as part of the 2020-2025 Consolidated Plan process

Other local/regional/state/federal planning efforts considered when preparing the Plan

Table 3 – Other local / regional / federal planning efforts

| Name of Plan  | Lead Organization                                 | How do the goals of your Strategic Plan overlap with the goals of each plan?  |
|---|---|---|
| Continuum of Care<br>(Community Plan to End Homelessness in Santa Clara County 2015-2020) | Continuum of Care Council                         | Identifies housing inventory count to facilitate the provision of housing services to those experiencing homelessness.  |
| 2017 HIV Epidemiology Report<br>County of Santa Clara                                     | Santa Clara County<br>Department of Public Health | Identifies high-risk populations and plans for reducing HIV diagnoses with increased testing and access to PrEP.  |
| Regional Housing Need Plan for the San Francisco Bay Area                                 | Association of Bay Area Governments               | Plans for the number of housing units necessary to accommodate the existing and forecasted population.  |
| City of Sunnyvale General Plan, Housing Element   | City of Sunnyvale                                 | Determines physical conditions of housing that affect habitability. Identifies the number of affordable units that need to be allocated to households with different income levels. |
| SCCHA Moving to Work Annual Plan  | Santa Clara County Housing Authority              | Addresses housing authority updates and strategies pertaining to public housing and vouchers.   |

The City ensures that all Action Plan projects and programs are consistent with the City's General Plan and the ConPlan. Regional planning efforts include Plan Bay Area and related statewide planning efforts.

#### Stakeholder Participation and Consultations with Agencies

The City consulted with various groups and organizations as part of the 2020-2025 Consolidated Plan process. Those stakeholders are listed in the Appendices of the ConPlan. A number of the same stakeholders participated in one or more hearings or funding workshops related to the development of the 2020 Action Plan.

Identify any Agency Types not consulted and provide rationale for not consulting

Not applicable.

Other local/regional/state/federal planning efforts considered when preparing the Plan

Please see Table 3 provided in the Appendix of the ConPlan. The City ensures that its Action Plan projects and programs are consistent with the City's General Plan and the ConPlan. Regional planning efforts include Plan Bay Area and related statewide planning efforts.

## AP-12 Participation – 91.105, 91.200(c)

1. Summary of citizen participation process/Efforts made to broaden citizen participation  
Summarize citizen participation process and how it impacted goal-setting

It is the policy of the City of Sunnyvale to encourage and engage residents to participate in planning, implementation, and evaluation of its housing and community development programs.

The City encourages low- and moderate-income residents, minorities, those with disabilities, and non-English-speaking residents to attend community meetings and/or provide written comments on its plans. The City provides a statement in the languages identified in its Language Access Plan on all public notices regarding HUD-funded activities, and sends public notices to organizations representing the groups listed above. In accordance with the Citizen Participation Plan, the City will provide translation services to any resident who requests such services in advance at such hearings and meetings. The City has translated its primary Housing Program brochures into Spanish, in accordance with the Language Access Plan.

### Sunnyvale Request for Proposals

The City has a long-standing practice of issuing a request for proposals (RFP), annually for capital/housing projects and every second year for human services grants, to solicit applications for CDBG and HOME funds available to the City. This process aids in gathering community input on local needs and helps the City identify projects and programs that are eligible for and interested in HUD funding, and have demonstrated capacity for successful implementation and compliance with HUD requirements. Staff issues the RFP, evaluates proposals for eligibility, scores the proposals according to criteria approved by the Housing and Human Services Commission, and provides its scores and funding recommendations to the Commission and Council for review. The Commission holds a public hearing before making its own recommendations on the proposed funding allocations, which are advisory to the Council, which approves the final funding awards as part of the annual Action Plan hearing. These programs and projects are also addressed in the ConPlan, as it is assumed that similar types of projects are likely to be implemented in additional years, depending on funding availability.

### Public Notice and Availability of the Action Plan

As required by HUD, the City provides multiple opportunities for public review and comment on the Action Plan and on any substantial amendments to it. Community members had opportunities to attend public hearings on April 15 and April 28, 2020. A notice of public hearings and an announcement of the 30-day public comment period was published in the Sunnyvale Sun on March 27, 2020. An initial draft of the Action Plan was released on March 27, 2020, and comments were accepted through April 28, 2020. The proposed Plan was available for review at the library, City Hall, and on the City's website.

Table 4 – Citizen Participation Outreach

| Sort Order | Mode of Outreach | Target of Outreach               | Summary of response/attendance  | Summary of comments received  | Summary of comments not accepted |
|------------|------------------|----------------------------------|---|---|----------------------------------|
| 1          | Regional Forums  | Non-targeted/<br>broad community | A total of 37 people attended four regional forums, specific to the 2020-2025 ConPlan development, prioritizing how federal funds should be spent for the next five-years. Meetings were held on: 11/4/19, 11/7/19, 11/12/19 and 11/20/19 | Attachment - "Proof of Publication and Citizen Participation Comments." Five members of the public, each representing human services agencies, spoke; four agencies submitted written correspondence. | All comments were accepted       |
| 3          | Newspaper Ad     | Non-targeted/<br>broad community | A display ad was published in the Sunnyvale Sun on March 27, 2020 – specific to the draft Consolidated Plan (2020-2025) and 2020 Action Plan.   | Attachment - "Proof of Publication and Citizen Participation Comments."   | Not applicable                   |
| 4          | website          | Non-targeted/<br>broad community | Draft Action Plan and ConPlan posted at:<br><a href="https://sunnyvale.ca.gov/property/housing/default.htm">https://sunnyvale.ca.gov/property/housing/default.htm</a>   | Attachment - "Proof of Publication and Citizen Participation Comments."   | Not applicable                   |
| 5          | Public Meeting   | Non-targeted/<br>broad community | After the initial public posting on March 27 – the City learned it received about \$700,000 in CDBG-CV funds – and added a CDBG-CV specific project, and reposted the draft 2020 Action Plan for public comment on July 17, 2020.         | No public or written comments received.   | Not applicable                   |
| 6          | Public Meeting   | Non-targeted/<br>broad community | The City council held a public hearing on July 28, 2020 to consider the updated Action Plan, and 2020-2025 Consolidated Plan.   | Attachment - "Proof of Publication and Citizen Participation Comments."   | Not applicable                   |

## AP-15 Expected Resources – 91.220(c)(1,2)

### Introduction

As shown in Table A below, the City will receive \$1,184,793 in 2020 entitlement CDBG funds and \$426,754 in HOME funds. The City has a balance of \$60,000 in CDBG program income from PY 2019 – and has \$179,983 in unallocated CDBG funds. Additionally, the City has a balance of \$346,975 in CDBG-CV funds -- bringing the total CDBG funding for FY 2020 to \$1,771,751. This amount may increase slightly, as additional program income may be received before the end of this fiscal year. Total available HOME funding for FY 2020 will be \$1,241,388 which includes the new allocation, plus estimated program income administrative reserves and unencumbered funds from the prior program year.

### Local (City) Resources

The City has a local Housing Mitigation Fund (HMF) and Below Market Rate (BMR) In-Lieu Funds for the development, rehabilitation and/or acquisition of affordable housing. In 2020, \$26 million in HMFs has been conditionally awarded to the development of three affordable rental projects, which are Block 15 (\$4.5 million), Orchard Gardens (\$7.5 million) and Sonora Court (\$14 million). In total, the three developments will add nearly 300-units to the City's affordable housing stock by 2022.

### Other Public Resources

#### *Low-Income Housing Tax Credit Program (LIHTC)*

The LIHTC program provides federal and state tax credits for developers and investors who agree to set aside all or a percentage of their rental units for low-income households for no less than 30 years. MidPen Housing applied for and received an award of federal low-income housing tax credits in 2016 for its Benner Plaza project, a 66-unit affordable rental housing development. In addition, the City's most recent affordable housing proposal Block 15 will apply for LIHTC in FY 2020/21.

#### *Homeless Emergency and Rapid Transition to Housing (HEARTH) and Emergency Shelter Grants (ESG)*

Santa Clara County serves as lead agency for the County's Continuum of Care (CoC), which receives HEARTH Act, ESG, and similar federal grants to provide shelter, housing, and supportive services to homeless people residing anywhere in the County. The City has contributed some of its local funds to various county-wide projects and programs that often receive CoC support as well, such as shelter facilities, transitional and permanent supportive housing, tenant-based rental assistance, and supportive services.

### Private Resources

Most of the City's housing and human services programs leverage various sources of private financing. The City encourages the participation of local lenders in its housing and/or community development projects as needed. The City is a founding member of the Housing Trust of Santa Clara County, which

raises voluntary contributions from the public and private sectors for affordable housing projects within the County. The City has contributed some of its local housing funds to the Trust, which then uses those seed funds to seek matching contributions from corporations and various other sources.

Table 6 - Resources – Priority Table

| Program | Source of Funds  | Uses of Funds   | Amount Available Year 1 |                             |                          |               |           | Amount Available Remainder of ConPlan \$ | Narrative Description   |
|---------|------------------|---|-------------------------|-----------------------------|--------------------------|---------------|-----------|--|---|
|         |                  |   | Annual Allocation: \$   | Estimate Program Income: \$ | Prior Year Resource : \$ | CDBG-CV Funds | Total: \$ |  |   |
| CDBG    | public - federal | Acquisition<br>Admin and Planning<br>Economic Development<br>Housing<br>Public Improvements<br>Public Services  | 1,184,793               | \$60,000                    | 179,983                  | \$346,975     | 1,771,751 | \$4,500,000                              | Housing Rehabilitation;<br>Public Infrastructure and Facilities;<br>Public Services;<br>Economic Development;<br>Alleviation of Homelessness;<br>Administration |
| HOME    | public - federal | Acquisition<br>Homebuyer assistance<br>Homeowner rehab<br>Multifamily rental new construction<br>Multifamily rental rehab<br>New construction for ownership<br>TBRA | 478,616                 | 0                           | 726,771                  | 0             | 1,241,388 | \$1,600,000                              | Administration, TBRA, Affordable Housing Construction   |

Funds Available and Activities Proposed for Funding in FY 2020/21

| AVAILABLE FUNDS                      | CDBG         | HOME        |
|--------------------------------------|--------------|-------------|
| FY 2020/21 Entitlement Grants        | \$ 1,184,793 | \$ 426,754  |
| HOME PA (Admin Reserves)             | \$ 0         | \$ 51,863   |
| CDBG-CV Allocation (CARES Act)       | \$ 346,975   | \$ 0        |
| Projected FY 2019-20 Program Income  | \$ 60,000    | \$ 0        |
| Projected Disencumbered/Fund Balance | \$ 179,983   | \$ 762,771  |
| TOTAL                                | \$ 1,771,751 | \$1,241,388 |

Explain how federal funds will leverage those additional resources (private, state and local funds), including a description of how matching requirements will be satisfied

The City pursues and encourages its partner agencies to seek all available public and private funding sources in order to achieve the goals of the Consolidated Plan. Most projects and activities secure funding from a variety of sources, including public and private sector donations, grants, loans, and in-kind materials and services.

Most of the City's housing and human services programs leverage various sources of private financing. The City encourages the participation of local lenders in its housing and/or community development projects as needed. Tax credit projects such as Benner Plaza and Onizuka Crossing, required millions of dollars in private equity and financing for construction and related costs. The City requires all applicants for CDBG and HOME funds for capital projects to provide a match of at least 25% to receive funding. For CDBG public services proposals, this match may consist of in-kind materials and services. Most applicants provide a match in excess of 25%.

Matching funds may include other available financing sources, such as tax credits, other public sector loans or grants, private capital or donations, rent proceeds, and/or the value of in-kind services (i.e., volunteer and staff services or pro-bono professional services used to implement the capital project). The City often provides more local funds than CDBG or HOME funds to assist major affordable housing projects, since those local funds are often available in larger amounts than federal funds.

## Discussion

In recent years, the City has made several publicly owned properties available for affordable housing development, which is one of the needs identified in this plan. These projects included the Fair Oaks Plaza, Onizuka Crossing, Habitat Homes, and Parkside Studios. Another City-owned site known as Block 15 of the Downtown Specific Plan is currently under Planning Entitlement review for 90 units of affordable housing; construction is anticipated in late 2021. The City's Public Works Department handles all City property management and surplus property matters and the City has no surplus land at this time



## AP-20 Annual Goals and Objectives

### Goals Summary Information

Table 7 – Goals Summary

| Sort Order | Goal Name                           | Start Year | End Year | Category   | Geographic Area | Needs Addressed                                | Funding 20/21                         | Goal Outcome Indicator  |
|------------|-------------------------------------|------------|----------|--|-----------------|--|---------------------------------------|---|
| 1          | Affordable Housing                  | 2020       | 2021     | Affordable Housing   | Citywide        | Affordable Housing                             | CDBG: \$50,000<br><br>HOME: \$482,837 | Homeowner Housing Rehabilitated: 10 (CDBG)<br><br>New Construction – 90 -units (HOME) |
| 2          | Alleviation of Homelessness         | 2020       | 2021     | Homeless   | Citywide        | Homeless or at Imminent Risk of Homelessness   | HOME: \$600,000<br><br>CDBG \$250,000 | City currently has large Tenant-based rental assistance / Rapid Rehousing program.    |
| 3          | Other Community Development Efforts | 2020       | 2021     | Non-Homeless Special Needs Non-Housing Community Development | Citywide        | Public Services or Facilities                  | CDBG: \$610,308                       | Public Service Grants and ADA Curb Ramps. Persons assisted: 1900                      |
| 4          | Expand Economic Opportunities       | 2020       | 2021     | Expand Economic Opportunities                                | Citywide        | Economic Opportunities for Lower Income People | CDBG: \$411,224                       | Jobs created/retained: 20 Jobs<br>Other: 80 Other                                     |

## Goal Descriptions

|   |                  |  |
|---|------------------|--|
| 1 | Goal Name        | Affordable Housing   |
|   | Goal Description | <p>Goal A: Affordable Housing</p> <p>Needs Addressed</p> <p>Assist in the creation, improvement, and preservation of affordable housing for lower-income and special needs households by supporting affordable rental housing, providing the Home Improvement Program, and promoting fair housing choice.</p> <p>Geographic Area</p> <p>Affordable housing assistance is provided throughout the City, in order to avoid concentration of poverty, and to ensure fair access to affordable housing, rehabilitation assistance, and homeownership opportunities in all neighborhoods.</p> <p>Goal Outcome Indicator</p> <ol style="list-style-type: none"> <li>Home: <ul style="list-style-type: none"> <li>New construction, 90-units</li> </ul> </li> <li>CDBG: <ul style="list-style-type: none"> <li>Home improvement program: 10 Units</li> <li>Fair Housing Services : 25 Households</li> </ul> </li> </ol> |
| 2 | Goal Name        | Alleviation of Homelessness  |
|   | Goal Description | <p>Goal B: Alleviation of Homelessness</p> <p>Needs Addressed</p> <p>Help people who are currently homeless or at imminent risk of homelessness to obtain housing, employment or other sources of income, and adequate support services/networks to achieve stability.</p> <p>Geographic Area</p> <p>City-wide</p> <p>Goal Outcome Indicator</p> <ol style="list-style-type: none"> <li>CDBG <ul style="list-style-type: none"> <li>Assist 50 households with job training and/or rental assistance.</li> <li>Assist 77-homes impacted by COVID-19 (i.e. rental assistance)</li> </ul> </li> <li>HOME <ul style="list-style-type: none"> <li>Assist 20-households with rental assistance (TBRA)</li> </ul> </li> </ol>   |

|   |                  |  |
|---|------------------|--|
| 3 | Goal Name        | Other Community Development Efforts  |
|   | Goal Description | <p>Goal C: Other Community Development Efforts</p> <p>Needs Addressed</p> <ol style="list-style-type: none"> <li>1. The needs of very low, extremely low, and/or special needs households (seniors, disabled, homeless people, children, youth, victims of domestic violence, etc. for services and assistance to help them meet basic needs.</li> <li>2. Need to improve infrastructure and facilities to improve accessibility and address other goals.</li> </ol> <p>Geographic Area</p> <p>City-wide</p> <p>Goal Outcome Indicator(s)</p> <ol style="list-style-type: none"> <li>1. Assist 410 Households with human services.</li> <li>2. Construct 40 ADA curb ramps on City sidewalks.</li> </ol> |
| 4 | Goal Name        | Expand Economic Opportunities  |
|   | Goal Description | <p>Goal D: Expand Economic Opportunities</p> <p>Support economic development activities that promote employment growth and help lower-income and/or homeless people secure and maintain jobs.</p> <p>Geographic Area</p> <p>City-wide</p> <p>Goal:</p> <p>55 Households assisted annually</p> <p>Job Placements: Assist 20 clients to obtain jobs.</p> <p>Job skills/classes: Assist 80 homeless or very low income clients with job training/skills and classes to enable them to obtain or improve their employment and housing opportunities.</p>   |

## AP-35 Projects – 91.220(d)

### Introduction

The activities that the City will undertake in FY 2020/21 using CDBG and HOME funds include: human services grants; housing rehabilitation and energy efficiency; employment development services for homeless and at-risk clients; access improvements, fair housing services, Tenant Based Rental Assistance, new construction activities, and program administration, as shown below. All of these activities are eligible for the indicated funding type based on federal regulations associated with these grants, and all of them meet one or more priority needs as identified through the City's citizen participation process.

### Projects

Table 8 - Project Information

| #  | Project Name                                       |
|----|--|
| 1  | CDBG Administration and Monitoring                 |
| 2  | Minor Home Improvement Grants/Loans (HIP Program)  |
| 3  | WorkFirst Sunnyvale CBDO Activity                  |
| 4  | Public Services [5 projects]                       |
| 5  | COVID-19 Rent Relief and Community Support Program |
| 6  | Home Administration and Monitoring                 |
| 7  | Tenant Based Rental Assistance                     |
| 8  | Block 15 (New Construction)                        |
| 9  | CHDO Set-Aside                                     |
| 10 | ADA Curb Ramps                                     |

Describe the reasons for allocation priorities and any obstacles to addressing underserved needs

### Funding Priorities

The projects listed above were selected based on the needs identified in the Consolidated Plan, and in response to the proposals for funding received, and an evaluation of project feasibility.

Each year the City solicits proposals from local organizations for CDBG and HOME funding for eligible housing and community development programs or projects in Sunnyvale. The Request for Proposals sets forth the types of public services (human services) programs, capital and housing projects that are eligible for CDBG or HOME funding from the City, and explains the City's process for evaluating and scoring proposals, determining award amounts, and approving awards. The City provides human services grants for public services which address identified priority needs and principally benefit lower-income people in Sunnyvale.

Applications for the human services grants are solicited every other year, following hearings held by the Housing and Human Services Commission (HHSC) and Council to determine the City's current "priority human service needs." The "Priority Needs" for the City of Sunnyvale's Community Development Block

Grant Program were determined through a series of community meetings held between September 2019

and January 2020, and were adopted as part of the 2020-2025 Consolidated Plan in accordance with regulations established by HUD.

#### Obstacles to Meeting Underserved Needs

In the past several years, the primary obstacle to meeting underserved local needs in the near term has been the significant delays and continued uncertainty regarding federal appropriations for the CDBG and HOME programs, and other HUD programs, such as the Section 8 program and public housing funding, as well as changes to the LIHTC created by the recent federal tax reform bill. The region also continues to struggle finding a qualified CHDO to allocate funds towards. In terms of funding capital projects, with construction and labor costs increasing rapidly, developers and non-profits need higher funding amounts to compete and projects are often delayed due to challenges of finding qualified contractors.

## AP-38 Project Summary

|   |   |  |
|---|---|--|
| 1 | Project Name  | CDBG Administration and Monitoring   |
|   | Target Area   | Citywide   |
|   | Goals Supported   | Affordable Housing   |
|   | Needs Addressed   |  |
|   | Funding   | CDBG: \$250,000  |
|   | Description   | Program administration for CDBG Program activities.  |
|   | Target Date   | 6/30/2021  |
|   | Estimate the number and type of families that will benefit from the proposed activities | N/A. Final amount of CDBG administration will depend on final program income received for prior program year.  |
|   | Location Description  | Citywide   |
| 2 | Project Name  | Minor Home Improvement Grants/Loans (Home Improvement Program)   |
|   | Target Area   | Citywide   |
|   | Goals Supported   | Affordable Housing   |
|   | Needs Addressed   | Affordable Housing   |
|   | Funding   | CDBG: \$50,000   |
|   | Description   | Minor Improvement Grants/Loans   |
|   | Target Date   | 6/30/2021  |
|   | Estimate the number and type of families that will benefit from the proposed activities | Assist at least 10 households with minor home improvement grants or loans.   |
|   | Location Description  | Citywide   |
|   | Planned Activities  | The Home Improvement Program provides small grants and loans for minor improvements, such as: energy efficiency upgrades, exterior painting, emergency repairs and accessibility improvements. Homes must be owned and occupied by a lower-income household to be eligible for this program. |

|   |   |   |
|---|---|---|
| 3 | Project Name  | WorkFirst Sunnyvale CBDO Activity   |
|   | Target Area   | Citywide  |
|   | Goals Supported   | Expand Economic Opportunities   |
|   | Needs Addressed   | Economic Opportunities for Lower Income People  |
|   | Funding   | CDBG: \$411,224   |
|   | Description   | Economic Development/CDBO Activity  |
|   | Target Date   | 6/30/2021   |
|   | Estimate the number and type of families that will benefit from the proposed activities | Assist 60 homeless or very low-income clients with job training and job placement services, to enable them to obtain or improve their employment and housing opportunities. |
|   | Location Description  | Citywide  |
|   | Planned Activities  | This program provides work-readiness training, job placement assistance, and supportive services for homeless and at-risk clients.  |
| 4 | Project Name  | Public Services   |
|   | Target Area   | Citywide  |
|   | Goals Supported   | Other Community Development Efforts   |
|   | Needs Addressed   | Public Services or Facilities   |
|   | Funding   | <del>CDBG: \$200,219</del> <del>CDBG: \$300,000</del>   |
|   | Description   | Human Services Grants to non-profit agencies  |
|   | Target Date   | 6/30/2021   |
|   | Estimate the number and type of families that will benefit from the proposed activities | Assist approximately 550 individuals and/or households with human services through 5 separate non-profit programs.  |
|   | Location Description  | Citywide  |
|   | Planned Activities  | Assist clients with basic needs, such as food, shelter, transportation, health & mental health care, employment assistance/training, legal aid, etc.                        |
| 5 | Project Name  | COVID-19 Rent Relief and Community Support Program  |
|   | Target Area   | Citywide  |
|   | Goals Supported   | Alleviation of Homelessness   |



|   |   |   |
|---|---|---|
|   | Needs Addressed   | Other Community Development Efforts   |
|   | Funding   | CDBG-CV: \$250,000  |
|   | Description   | Support households impacted by COVID-19 through administering financial assistance and other supportive services.   |
|   | Target Date   | 6/30/2021   |
|   | Estimate the number and type of families that will benefit from the proposed activities | 77 households served. Funding from the CDBG-CV allocation.  |
|   | Location Description  | Citywide  |
|   | Planned Activities  | Rental assistance, food access, case management.  |
| 6 | Project Name  | Home Administration and Monitoring  |
|   | Target Area   | Citywide  |
|   | Goals Supported   | Affordable Housing  |
|   | Needs Addressed   | Affordable Housing  |
|   | Funding   | HOME: \$94,538  |
|   | Description   | Administration of HOME Activities : Planning and Monitoring (Includes authorized program income (PA))   |
|   | Target Date   | 6/30/2021   |
|   | Estimate the number and type of families that will benefit from the proposed activities | N/A   |
|   | Location Description  | Citywide  |
|   | Planned Activities  | Funds are used for administering the HOME program, includes costs of HOME capital project management, tracking grant funds and program income, subrecipient monitoring, reporting, and compliance with federal requirements such as environmental, labor, and anti-discrimination. Indirect costs (overhead) are also included in program administration. |
| 7 | Project Name  | Tenant Based Rental Assistance  |
|   | Target Area   | Countywide  |
|   | Goals Supported   | Affordable Housing  |
|   | Needs Addressed   | Affordable Housing  |

|   |   |  |
|---|---|--|
|   | Funding   | HOME: \$600,000  |
|   | Description   | To provide funding for rental assistance   |
|   | Target Date   | 6/30/2021  |
|   | Estimate the number and type of families that will benefit from the proposed activities | Up to 30-households will benefit from this activity.   |
|   | Location Description  | Citywide   |
|   | Planned Activities  | Rental assistance to households at or below 80 percent AMI   |
| 8 | Project Name  | Block 15, New Construction   |
|   | Target Area   | Citywide   |
|   | Goals Supported   | Affordable Housing   |
|   | Needs Addressed   | Affordable Housing   |
|   | Funding   | HOME: \$482,837  |
|   | Description   | New construction of 90-units of affordable housing   |
|   | Target Date   | 6/30/2021  |
|   | Estimate the number and type of families that will benefit from the proposed activities | The project will provide funds for new construction activities, specific to Block 15, a 90-unit affordable housing project. The project will set-aside 25 percent of its units for the IDD population. |
|   | Location Description  | 365 Mathilda Avenue, Sunnyvale, CA   |
|   | Planned Activities  | New construction activities, specific to Block 15, a 90-unit affordable housing project. The project will set-aside 25 percent of its units for the IDD population.                                    |
| 9 | Project Name  | CHDO Set-Aside   |
|   | Target Area   | Countywide   |
|   | Goals Supported   | Affordable Housing   |
|   | Needs Addressed   | Affordable Housing   |
|   | Funding   | HOME: \$64,013   |
|   | Description   | To provide funding to a qualified CHDO with a project site.  |
|   | Target Date   | 6/30/2021  |

|    |   |   |
|----|---|---|
| 10 | Estimate the number and type of families that will benefit from the proposed activities | N/A. No CHDO application was received for 2020 funds.   |
|    | Location Description  | TBD   |
|    | Planned Activities  | Identify eligible Sunnyvale CHDO with a project site.   |
|    | Project Name  | ADA Curb Ramps  |
|    | Target Area   | Citywide  |
|    | Goals Supported   | Other Community Development Efforts   |
|    | Needs Addressed   | Public Services or Facilities   |
|    | Funding   | CDBG: \$610,308   |
|    | Description   | Construct curb ramps and related ADA retrofits or improvements to improve pedestrian infrastructure |
|    | Target Date   | 6/30/2021   |
|    | Estimate the number and type of families that will benefit from the proposed activities | 40 curb ramps installed. Funding from previous years unallocated CDBG funds.                        |
|    | Location  | Citywide  |
|    | Planned Activities  | Construct an estimated 40 curb ramps on city sidewalks  |

## AP-50 Geographic Distribution – 91.220(f)

Description of the geographic areas of the entitlement (including areas of low-income and minority concentration) where assistance will be directed

Investments will be allocated citywide for affordable housing services and related capital projects, homeless services, fair housing, and public services.

### Geographic Distribution

Table 5 - Geographic Distribution

| Target Area | Percentage of Funds |
|-------------|---------------------|
| Citywide    | 100%                |

### Rationale for the priorities for allocating investments geographically

Most of the CDBG and/or HOME-funded programs and services are provided on a city-wide basis to income-eligible and/or special needs households. Certain capital projects are assisted at a specific site, based on the location of the project, but projects may be proposed in any area of the City. Projects that qualify for CDBG funding based on the area benefit method are limited to areas with the required proportion of lower- and moderate income residents as determined by HUD.

Human services are supported in a number of facilities and locations throughout the City, and in some cases just outside the City, as long as Sunnyvale residents are being served by the program. Affordable housing assistance is generally provided anywhere in the City, as opportunities arise, in order to avoid concentration of poverty, and to ensure fair access to affordable rental housing, rehabilitation assistance, and homeownership opportunities in all neighborhoods. The City does not have any blighted areas requiring major redevelopment, and private development is occurring throughout the City.

## AP-55 Affordable Housing – 91.220(g)

### Introduction

The City's housing programs are intended to prevent and/or end homelessness, improve the quality, affordability, and/or accessibility of housing, and preserve, maintain, and extend the useful life of existing affordable housing. The goals below include only the new CDBG and HOME activities to be funded in FY 2020/21. Other activities funded in prior years' Action Plans through non-HUD programs, will continue to be funded using carry-over funds, and will assist additional households.

Table 6 - One Year Goals for Affordable Housing by Support Requirement  
One Year Goals for the Number of Households to be Supported

|               |     |
|---------------|-----|
| Homeless      | 20  |
| Non-Homeless  | 77  |
| Special-Needs | 23  |
| Total         | 120 |

Table 7 - One Year Goals for Affordable Housing by Support Type  
One Year Goals for the Number of Households Supported

|                               |     |
|-------------------------------|-----|
| Rental Assistance             | 20  |
| The Production of New Units   | 90  |
| Rehab of Existing Units       | 10  |
| Acquisition of Existing Units | 0   |
| Total                         | 120 |

## AP-60 Public Housing – 91.220(h)

Actions planned during the next year to address the needs to public housing

Not applicable.

Actions to encourage public housing residents to become more involved in management and participate in homeownership

Not applicable.

If the PHA is designated as troubled, describe the manner in which financial assistance will be provided or other assistance

Not applicable.

### Discussion

#### Needs of Public Housing

This section is not applicable as there is currently no official public housing in Sunnyvale. The City collaborates with the Santa Clara County Housing Authority (SCCHA) on its efforts to provide Section 8 vouchers, mortgage credit certificates, supportive services and other assistance to Sunnyvale residents. The City also supports the SCCHA in its efforts to increase federal appropriations for Section 8 and other affordable housing programs in Sunnyvale and in the County.

The City has partnered with the Housing Authority on several efforts in recent years, including several Sunnyvale housing projects which were awarded project-based vouchers, including the Fair Oaks Senior Housing project, two senior group homes, Parkside Studios, Onizuka Apartments, and Edwina Benner Plaza.

## AP-65 Homeless and Other Special Needs Activities – 91.220(i)

### Introduction

This Action Plan includes a planned allocation of \$411,224 for a program that helps homeless people obtain jobs (WorkFirst Sunnyvale), as well as funding for various public services, several of which address homelessness. The City will also allocate \$600,000 in HOME funds to continue operating the Tenant Based Rental Assistance program.

The City continues to participate in the county-wide efforts to end homelessness throughout the County.

Describe the jurisdictions one-year goals and actions for reducing and ending homelessness including:

*Reaching out to homeless persons (especially unsheltered persons) and assessing their individual needs*

The WorkFirst Sunnyvale program includes outreach to unsheltered homeless clients and assessment of their needs. Additionally, the subrecipient for the WorkFirst Sunnyvale program (Sunnyvale Community Services) has a partnership with the North County shelter, located in Sunnyvale, which gives the program the opportunity to engage directly with homeless individuals to discuss basic needs, along with opportunities for ongoing case management.

It is important to note that the WorkFirst Sunnyvale program operates in conjunction with the City's Tenant Based Rental Assistance program -- therefore a portion of WorkFirst Sunnyvale participants are engaged in the work-experience program, coupled with up to two years of rental assistance.

*Addressing the emergency shelter and transitional housing needs of homeless persons*

One of the public services sub-recipients, YWCA, provides emergency shelter, transitional housing, and services to homeless clients and victims of domestic violence. In addition, the County operates a year round Shelter Program facility in Sunnyvale (North County Shelter) with 175 beds that takes referrals and receives supportive services from a number of the City's CDBG sub-recipients.

*Helping homeless persons (especially chronically homeless individuals and families, families with children, veterans and their families, and unaccompanied youth) make the transition to permanent housing and independent living, including shortening the period of time that individuals and families experience homelessness, facilitating access for homeless individuals and families to affordable housing units, and preventing individuals and families who were recently homeless from becoming homeless again*

Several of the activities funded help homeless clients and families transition to permanent housing,

including: WorkFirst Sunnyvale, Tenant Based Rental Assistance and the human services grant to YWCA.

*Helping low-income individuals and families avoid becoming homeless, especially extremely low-income individuals and families and those who are: being discharged from publicly funded institutions and systems of care (such as health care facilities, mental health facilities, foster care and other youth facilities, and corrections programs and institutions); or, receiving assistance from public or private agencies that address housing, health, social services, employment, education, or youth needs.*

See discussion below.

#### Discussion

Several of the Human Services grants will support the provision of services intended to prevent homelessness of Sunnyvale residents including the grants to Sunnyvale Community Services, YWCA, and Bill Wilson Center. In addition, the fair housing services provided can also help tenants avoid eviction and/or homelessness by addressing discrimination practices.



## AP-75 Barriers to affordable housing – 91.220(j)

Actions it planned to remove or ameliorate the negative effects of public policies that serve as barriers to affordable housing such as land use controls, tax policies affecting land, zoning ordinances, building codes, fees and charges, growth limitations, and policies affecting the return on residential investment

The City does not impose any public policies that unreasonably constrain housing development. There are no growth limitations or rent control policies, and property tax policies are largely set by the State. The City's land use designations and zoning are supportive of development of a wide variety of housing types, including single- and multi-family housing, ownership and rental, mobile homes, manufactured/modular housing, and so on. The City follows the State building code, and its fees and charges are reasonable and consistent with prevailing prices in the region. For the City's current 2015-2023 Housing Element, since December 2019, 2,557 residential units have been constructed with 342 of those affordable to very low, low, or moderate income households.

In 2014, the City updated the Constraints Analysis of its Housing Element, as required under California Housing Element law (Government Code 65580), to analyze city policies and land use regulations to determine if they had any negative effects on development. The State determined, with its certification in January 2015 of the City's 2015-2023 Housing Element, that the City does not currently implement policies that create barriers to affordable housing. Additional detail is available in the City's Housing Element, available on the City's website and in the Sunnyvale Library. As noted above, thousands of new dwelling units of various types and price points have been developed and additional units renovated in recent years, in most cases without any direct assistance from the City. This demonstrates that the City's policies do not unduly constrain residential development. In addition, the City has successfully assisted a number of affordable housing developments in recent years, which demonstrates that City policies do not have negative effects on assisted housing production. Non-governmental barriers, primarily market factors such as high land costs, construction costs, and high prevailing market prices for housing, have been the primary challenges facing jurisdictions in the region, including Sunnyvale, in recent years, not city land use policies. These barriers are addressed, within the City's limited ability to address them, through the housing activities listed above and through the goals and policies listed in the Housing Element.

## AP-85 Other Actions – 91.220(k)

### Introduction:

This section discusses the City's efforts in addressing the underserved needs, expanding and preserving affordable housing, reducing lead-based paint hazards, and developing institutional structure for delivering housing and community development activities.

### Actions planned to address obstacles to meeting underserved needs

The City has addressed obstacles to meeting underserved needs by adopting programs to generate local funds for affordable housing through impact fees or new development of affordable units (inclusionary zoning). The primary obstacle to meeting unmet needs is the continued decline in federal appropriations for affordable housing and community development programs. The City has established local policies to address needs to the extent possible with local resources.

### Actions planned to foster and maintain affordable housing

Please see AP-35 (i.e., Affordable Housing Rehabilitation, Fair Housing Services, and Home Improvement Program).

### Actions planned to reduce lead-based paint hazards

The City provides financial assistance to income-eligible homeowners to abate lead-based paint hazards through its Home Improvement Program. Paint grants and loans, as well as housing rehabilitation loans, are provided, as well as free lead-based paint testing and education services. Lead-based paint hazards in rental housing can also be addressed through housing rehabilitation loans.

### Actions planned to reduce the number of poverty-level families

In 2014 the City adopted a new minimum wage ordinance increasing the local minimum wage, it is currently \$16.05/hour. It will be adjusted annually thereafter by the CPI. This action alone will help many local low-wage workers increase their household incomes to above the federal poverty levels.

The North Valley Workforce and Investment Board ("NOVA") helps prepare lower-income and unemployed residents of Sunnyvale for career growth and stable employment. NOVA provides employment and training services to low-income workers and dislocated professionals within Sunnyvale and the surrounding region under the federal Workforce Investment Act (WIA), with a goal of helping these clients obtain jobs and improve career prospects. In addition, many of the human services supported by the City help impoverished families meet their basic needs in the short term, or help them achieve living-wage employment. Although the economic situation has improved in the Silicon Valley since 2010, there is still an increased level of need and demand for assistance with employment services as well as basic needs, especially for those with lower incomes. The City, which serves as the

administrative agent for NOVA, will continue its ongoing efforts to improve economic opportunities for all of its residents through NOVA and the City's Economic Development Division.

The WorkFirst Sunnyvale Program is also a major anti-poverty program that helps Sunnyvale residents who are currently homeless or at imminent risk of homelessness increase their incomes through job training and placement, and other employment-supportive services.

#### Actions planned to develop institutional structure

The institutional structure for carrying out the City's housing and community development activities consists of the City's cooperative relationships within its departments and other government agencies, local residents, non-profit organizations, and other institutions involved in the activities described herein.

#### Actions planned to enhance coordination between public and private housing and social service agencies

The City and other community development organizations in the County coordinate frequently on a variety of initiatives. The City Housing Division staff participates in a collaborative of HUD entitlement grantees within the County, which holds quarterly meetings to discuss activities, technical assistance issues, and identify future opportunities for coordination and cooperation between local governments, housing providers, social service agencies, and the Housing Authority.

The City also participates in the County's Continuum of Care (CoC), comprised of governmental agencies, homeless service and shelter providers, homeless persons, housing advocates, affordable housing developers, and various private parties, including businesses and foundations. The CoC prepares the Countywide Homelessness Continuum of Care Plan, which seeks to create a comprehensive and coordinated system of affordable housing and supportive services for the prevention, reduction, and eventual end of homelessness. The Plan provides a common guide for the County, cities, service providers, the faith community, the business sector, philanthropy, and the broader community to follow in addressing local housing and the goals and services needs for homeless people. The actions included in this Plan to address housing needs and homelessness are consistent with the CoC's plans and policies. The City's Housing Officer has served on the CoC's "Review and Rank" panel, evaluating and scoring applications for CoC funding, for the past three years.

Sunnyvale also coordinates with other regional agencies, such as the Housing Trust of Silicon Valley, Joint Venture Silicon Valley, NOVA, the County-wide Fair Housing Task Force, and the Valley Transportation Authority, and a number of other non-profit or public agencies, to achieve the goals described within this Action Plan.

## AP-90 Program Specific Requirements – 91.220(l)(1,2,4)

### Introduction:

#### Community Development Block Grant Program (CDBG)

##### Reference 24 CFR 91.220(l)(1)

Projects planned with all CDBG funds expected to be available during the year are identified in the Projects Table. The following identifies program income that is available for use that is included in projects to be carried out.

|  |         |
|--|---------|
| 1. The total ESTIMATED amount of program income that will have been received before the start of the next program year and that has not yet been reprogrammed                                  | 150,000 |
| 2. The amount of proceeds from section 108 loan guarantees that will be used during the year to address the priority needs and specific objectives identified in the grantee's strategic plan. | 0       |
| 3. The amount of surplus funds from urban renewal settlements  | 0       |
| 4. The amount of any grant funds returned to the line of credit for which the planned use has not been included in a prior statement or plan   | 0       |
| 5. The amount of income from float-funded activities   | 0       |
| Total Program Income:  | 150,000 |

#### Other CDBG Requirements

|   |        |
|---|--------|
| 1. The amount of urgent need activities   | 0      |
| 2. The estimated percentage of CDBG funds that will be used for activities that benefit persons of low and moderate income in FY 2020/21.   | 90.00% |
| Overall Benefit - A consecutive period of one, two or three years may be used to determine that a minimum overall benefit of 70% of CDBG funds is used to benefit persons of low and moderate income. Specify the years covered that include this Annual Action Plan. |        |

#### HOME Investment Partnership Program (HOME)

##### Reference 24 CFR 91.220(l)(2)

1. A description of other forms of investment being used beyond those identified in Section 92.205 is as follows: N/A
2. A description of the guidelines that will be used for resale or recapture of HOME funds when used for homebuyer activities as required in 92.254, is as follows:

*Not applicable:* The City has not allocated any HOME funds for homebuyer program activities since 2014. The City does not plan to fund any home buyer loans with HOME funds for the foreseeable future, since market-rate home prices in the City are far too high for such a program to be feasible, and the City has enough local (non-federal) Housing funds to meet demand for down payment

assistance loans related to its inclusionary housing program.

For several years prior to 2014, the City allocated HOME funds for a First-Time Home Buyer (FTHB) Program, but only a very small number of HOME loans were made, and those were used to buy price-restricted affordable homes through the City's inclusionary home buyer program. These homes are subject to a thirty-year resale restriction. Currently there are four outstanding FTHB loans made with HOME funds at that time. These four loans are subject to the "resale" restriction rather than the "recapture" provision, consistent with the City's First Time Home Buyer Program guidelines, and the inclusionary program's resale restrictions. These restrictions are also included in the HOME loan documents and affordability covenants recorded against the home. The FTHB Program Guidelines, available online, and the provisions of the City's HOME Promissory Note and Loan Agreement comply with the resale provisions and requirements set forth in 24 CFR 92.254, and were approved by HUD in 2011. For the four participants who purchased inclusionary homes, the "resale option" was used to meet HOME program requirements. Although the market-rate home purchase option was made available for the several years during which the HOME FTHB program operated, and during that time the City had loan documents and guidelines available to impose the "recapture" provisions, the City never made any HOME loans to assist with purchase of market-rate homes, as none ever progressed to an escrow closing. The City does not plan to allocate HOME funds to home buyer activities in the future because the unpredictability of such transactions occurring in any given year does not mesh well with the expenditure deadlines imposed by the HOME regulations, and because there is no inventory of market-rate homes affordable to lower-income buyers.

3. A description of the guidelines for resale or recapture that ensures the affordability of units acquired with HOME funds? See 24 CFR 92.254(a)(4) are as follows:

Please see above. The City's FTHB program has not been funded with HOME funds since 2014 and the City does not intend to fund such activities in the future. The four outstanding HOME-funded FTHB loans made before 2014 used the resale method, which is a 30-year price restriction imposed through the City's inclusionary housing program (a.k.a. Below Market Rate Home Ownership Program, Sunnyvale Municipal Code 19.67) documents and is also included in the FTHB loan documents. For more information about the FTHB guidelines and the BMR Program, please see the information on the City's website: <https://sunnyvale.ca.gov/civicax/filebank/blobdload.aspx?BlobID=22887> [note that Guidelines still reference HOME funds as a possible funding source, although the City is no longer allocating HOME funds to this program.]

Chapter 19.67 of Sunnyvale Municipal Code:

[http://qcode.us/codes/sunnyvale/view.php?topic=19-5-19\\_67-19\\_67\\_070&frames=off](http://qcode.us/codes/sunnyvale/view.php?topic=19-5-19_67-19_67_070&frames=off)

4. Plans for using HOME funds to refinance existing debt secured by multifamily housing that is

rehabilitated with HOME funds along with a description of the refinancing guidelines required that will be used under 24 CFR 92.206(b), are as follows:

*Not Applicable.* The City has not and does not plan to use HOME funds to refinance existing debt on multi-family housing.

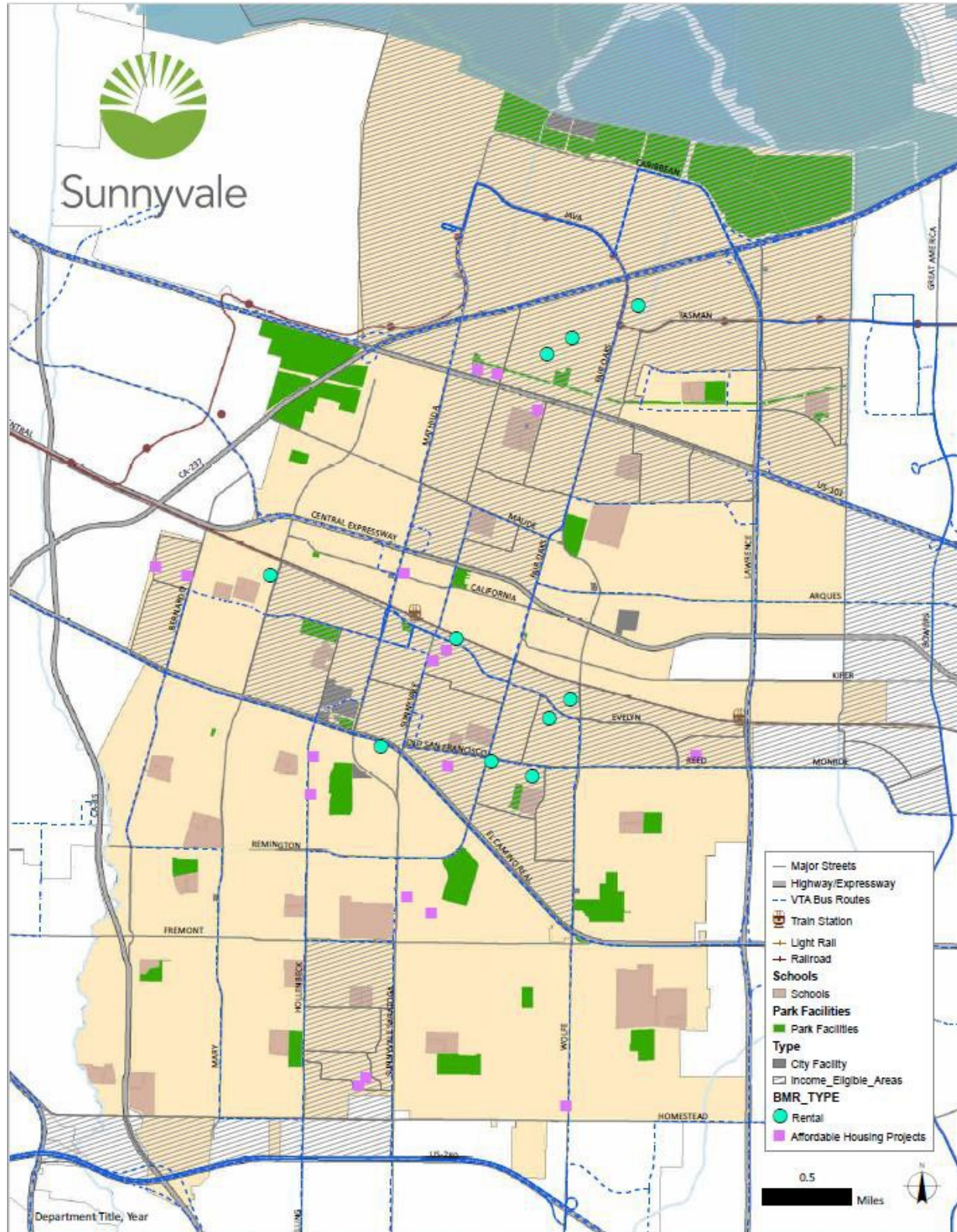
The City does not use any of the methods addressed in Questions 1-4 above in administering its HOME programs.

## Attachments

## Proof of Publication and Citizen Participation Comments



## Map of CDBG Eligible Neighborhoods







# City of Sunnyvale

## Excerpt Meeting Minutes - Draft Housing and Human Services Commission

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Wednesday, May 26, 2021

7:00 PM

Telepresence Meeting: Web Stream

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### **CALL TO ORDER**

Chair Hiremath called the meeting to order at 7:01 p.m.

### **ROLL CALL**

**Present:** 6 - Chair Ken Hiremath  
Vice Chair Elinor Stetson  
Commissioner Diana Gilbert  
Commissioner Minjung Kwok  
Commissioner Linda Sell  
Commissioner Emily White

**Council Liaison Gustav Larsson (present)**

- 3**      [21-0501](#)      Consider Approval of Draft Substantial Amendment to the 2020  
Housing and Urban Development (HUD) Action Plan

Housing Programs Analyst Leif Christiansen provided the staff report.

After some questions of staff, Chair Hiremath opened and closed the public hearing  
at 7:52 p.m.

No members of the public asked to speak.

After a short discussion, Chair Hiremath asked for a motion.

MOTION: Commissioner Gilbert moved and Vice Chair Stetson seconded the  
motion to Recommend to Council Alternative 1: Recommend that the City Council  
approve the Substantial Amendment to the 2020 Action Plan as shown in  
Attachment 3 of the staff report.

The motion carried by the following vote:

**Yes:** 6 - Chair Hiremath  
Vice Chair Stetson  
Commissioner Gilbert  
Commissioner Kwok  
Commissioner Sell  
Commissioner White

**No:** 0



# City of Sunnyvale

## Agenda Item

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21-0617

Agenda Date: 6/8/2021

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### REPORT TO COUNCIL

#### SUBJECT

**Proposed Project:** Related actions:

**LAKESIDE SPECIFIC PLAN AMENDMENT:** Adopt a Resolution to Amend the Lakeside Specific Plan to allow modification of the timing of development for the required hotel.

**SPECIAL DEVELOPMENT PERMIT (SDP):** Modify SDP 2015-7576 Condition of Approval GC -11 related to the timing of hotel construction.

**POST ENTITLEMENT DEVELOPMENT AGREEMENT** Introduce an Ordinance Approving and Adopting a: Post Entitlement Development Agreement between the City of Sunnyvale and Sunnyvale Partners Ltd. including consideration of community benefits

**Location:** 1250 Lakeside (APNs: 216-43-037, -038, -039 and -040)

**File #:** 2021-7341

**Zoning:** Lakeside Specific Plan

**Applicant / Owner:** Sunnyvale Partners LTD (owner)

**Environmental Review:** Addendum to the Supplemental Environmental Impact Report

**Project Planner:** Trudi Ryan, (408) 730-7444, tryan@sunnyvale.ca.gov

#### SUMMARY OF COMMISSION ACTION

The Planning Commission considered this item on May 24, 2021.

The Planning Commission voted to make the Determination (findings) for the Post Entitlement Development Agreement (Attachment 8 to the report) and recommended the City Council: Accept the Addendum to the previously certified Supplemental Environmental Impact Report and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval for Special Development Permit 2015-7576 (Attachment 5 to the Report); and Introduce an ordinance for a Post Entitlement Development Agreement (Attachment 6 to the Report).

The vote was 4-0, with three Commissioners absent; an excerpt of the draft minutes of the meeting are in Attachment 10.

#### PUBLIC CONTACT

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

In addition, Notice of the City Council Public Hearing was:

- Published in the Mercury News newspaper
- Posted on the City of Sunnyvale's Web site

- Mailed to property owners and tenants within 300 feet

See Attachment 2 for Vicinity and Noticing Map.

### **ALTERNATIVES**

1. Acknowledge the Planning Commission's Determination required by Resolution No. 371-81 (Attachment 8 to the Report).
2. Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to CEQA Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval GC-11 for Special Development Permit 2015-7576 (Attachment 5 to the Report); and, Introduce an Ordinance Approving and Adopting a Post Entitlement Development Agreement between the City and Sunnyvale Partners. LTD (Attachment 6 to the Report).
3. Alternative 2, with modifications.
4. Do not accept the Addendum, approve the amendment to the Lakeside Specific Plan, Special Development Agreement or Post Entitlement Development Agreement

### **STAFF RECOMMENDATION**

Alternative 1: Acknowledge the Planning Commission's Determination required by Resolution No. 371-81 (Attachment 8 to the Report); and, Alternative 2: Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to the California Environmental Quality Act Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval for Special Development Permit 2015-7576 (Attachment 5 to the Report); and Introduce an Ordinance for a Post Entitlement Development Agreement between the City and Sunnyvale Partners. LTD (Attachment 6 to the Report).

The current economic situation has added uncertainty in the hotel industry. The amendment to the LSP considers this uncertainty and provides the City a mechanism to achieve alternative community benefits. The modification to the Condition of Approval of the SDP implements the amendment to the LSP and the PEDAs places clear obligations on the Developer for the alternative community benefits.

Prepared by: Trudi Ryan, Director, Community Development

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

### **ATTACHMENTS**

1. Report to Planning Commission 21-0542, May 24, 2021 (without attachments)
2. Vicinity and Notice Map
3. Summary of Lakeside Special Development Permit
4. Draft Resolution Amending the Lakeside Specific Plan with Exhibit A (Addendum to the 2016 Supplement EIR)
5. Findings and Modified Condition GC-11 of SDP 2015-7576
6. Draft Ordinance for a Post Entitlement Development Agreement with Exhibit A (Post Entitlement Development Agreement)
7. Link to Lakeside Specific Plan Adopted in 2016

8. Planning Commission Determination on Post Entitlement Development Agreement
9. Resolution No. 371-81

**Additional Attachments for Report to Council**

10. Excerpt of Draft Minutes of the Planning Commission Meeting of May 24, 2021





# City of Sunnyvale

## Agenda Item

21-0542

Agenda Date: 5/24/2021

### REPORT TO PLANNING COMMISSION

#### SUBJECT

**Proposed Project:** Forward Recommendations to the City Council for related actions:

**LAKESIDE SPECIFIC PLAN AMENDMENT:** Adopt a Resolution to Amend the Lakeside Specific Plan to allow modification of the timing of development for the required hotel.

**SPECIAL DEVELOPMENT PERMIT (SDP):** Modify SDP 2015-7576 Condition of Approval GC -11 related to the timing of hotel construction.

**POST ENTITLEMENT DEVELOPMENT AGREEMENT** Introduce an Ordinance Approving and Adopting a: Post Entitlement Development Agreement between the City of Sunnyvale and Sunnyvale Partners Ltd Co. including consideration of community benefits

**Location:** 1250 Lakeside (APNs: 216-43-037, -038, -039 and -040)

**File #:** 2021-7341

**Zoning:** Lakeside Specific Plan

**Applicant / Owner:** Sunnyvale Partners Ltd Co. (owner)

**Environmental Review:** Addendum to the Supplemental Environmental Impact Report

**Project Planner:** Trudi Ryan, (408) 730-7444, tryan@sunnyvale.ca.gov

#### REPORT IN BRIEF

**General Plan:** Lakeside Specific Plan

**Existing Site Conditions:** Partially Developed Residential and Hotel

#### **Surrounding Land Uses**

**North:** U.S. Highway 101

**South:** Lake, restaurant and office uses

**East:** Residential (Avalon apartments)

**West:** Hotel (Residence Inn)

**Issues:** Timing of hotel construction

**Staff Recommendation:** Recommend to City Council: Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to CEQA Guidelines Section 15164, Adopt a Resolution to amend the Lakeside Specific Plan; Approve a modification to condition of approval GC-11 for Special Development Permit 2015-7576; and Introduce an ordinance for a Post Entitlement Development.

#### BACKGROUND

The City Council initiated a Specific Plan Amendment for the Lakeside Specific Plan on May 4, 2021 (RTC No. 21-0377). The Amendment focuses on the timing of hotel construction.

Council acknowledged the concurrent review and processing of the related actions: the property owner/applicant filed three related applications: a formal Specific Plan Amendment; a modification to



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a condition of approval of Special Development Permit 2015-7576; and, a Post Entitlement Development Agreement.

### **Description of Proposed Project**

The project site is 8.83 acres in size and currently has construction of 250 apartments nearing completion; the site also has approval for a 263 room hotel with conference and banquet space, a restaurant and other hotel amenities. The project includes public access along the lake in partial satisfaction of the park dedication requirements for new residential development. The Lakeside Specific Plan (LSP) and the Special Development Permit approving the development proposal require that the hotel be completed at substantially the same time as the residential development.

See Attachment 2 for a Vicinity and Notice Map.

See Attachment 3 for more details about the approved project (SDP 2015-7576).

### **Previous Actions on the Site**

The site was formerly developed as a hotel with amenities (including small conference and banquet facilities), which was in operation from 1979 to 2006.

The Lakeside Specific Plan was adopted in 2005 and subsequently amended in 2016 (RTC No. 16-1094). The original LSP established the ability to develop a mixed-use project of a hotel and residential uses. The 2016 amendment included switching the location of the residential and hotel orientation on the property (placing them both adjacent to similar nearby uses), an increase in allowable height (seven feet) for the residential component, and inclusion of 3.44-acre publicly accessible park area, adjacent to the lake. A link to the adopted Lakeside Specific Plan is available as Attachment 7.

Special Development Permit 2015-7576 was approved at the same time as the amendment to the Lakeside Specific Plan, in December 2016 (also addressed in RTC No. 16-1094).

### **EXISTING POLICY**

#### **General Plan Goals and Policies:**

#### **LAND USE AND TRANSPORTATION ELEMENT**

**GOAL LT-11 SUPPORTIVE ECONOMIC DEVELOPMENT ENVIRONMENT** - Facilitate an economic development environment that supports a wide variety of businesses and promotes a strong economy within existing environmental, social, fiscal, and land use constraints.

**Policy LT-11.2** Support a full spectrum of conveniently located commercial, mixed-use, public, and quasi-public uses that add to the positive image of the community.

**Policy LT-11.3** Promote business opportunities and business retention in Sunnyvale.

- *LT-11.3a Encourage conveniently located retail, restaurant, and other supportive land uses near business areas.*

**GOAL LT-12 A BALANCED ECONOMIC BASE** - Develop a balanced economic base that can resist downturns of any one industry and provides revenue for City services.

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**Policy LT-12.4** Attract and retain a diversity of commercial enterprises and industrial uses to sustain and bolster the local economy and provide a range of job opportunities.

- *LT-12.4b Ensure that rezoning of industrial or commercial areas and sites will not significantly hurt the community's economic base.*

**Policy LT-12.5** Encourage land uses that generate revenue while preserving a balance with other community needs, such as housing.

- *LT-12.5a Monitor revenues generated by different economic sectors on an ongoing basis.*

**Policy LT-12.9** Consider the importance of tax generation (retail, hotel, auto, and business-to-business uses) to support the fiscal health of the community and to fund municipal services.

**GOAL LT-14 SPECIAL AND UNIQUE LAND USES TO CREATE A DIVERSE AND COMPLETE COMMUNITY** - Provide land use and design guidance so that special and unique areas and land uses can fulfill their distinctive purposes and provide a diverse and complete community fabric.

### Existing Plans

**Policy LT-14.2** Support the following adopted specialized plans and zoning tools, and update them as needed to keep up with evolving values and new challenges in the community: Downtown Specific Plan, **Lakeside Specific Plan**, Arques Campus Specific Plan, Lawrence/101 Site Specific Plan, Precise Plan for El Camino Real, Moffett Park Specific Plan, Peery Park Specific Plan, and Lawrence Station Area Plan. *(emphasis added)*

### Community Benefits

**Policy LT-14.8** Ensure that development projects provide appropriate improvements or resources to meet the city's future infrastructure and facility needs, and provide development incentives that result in community benefits and enhance the quality of life for residents and workers.

- *LT-14.8c Include a discussion of community benefits in area plans and specific plans that defines the City's priorities and outlines an implementation program.*

**GOAL LT-6 PROTECTED, MAINTAINED, AND ENHANCED RESIDENTIAL NEIGHBORHOODS** - Ensure that all residential areas of the city are maintained and that neighborhoods are protected and enhanced through urban design which strengthens and retains residential character.

### LAKESIDE SPECIFIC PLAN GOALS AND POLICIES:

The Lakeside Specific Plan (LSP) implements goals and policies of the General Plan for the project site. The purpose of the LSP is to facilitate the development of a mixed-use hotel and residential project for the 8.83-acre site located at 1250 Lakeside Drive. The site is recognized as being of significant economic benefit to the City and to the implementation of adopted goals for housing and neighborhood sensitivity.

- The goals for this site as summarized in the LSP:
  - ♦ Create a landmark project that showcases the City at this important gateway site.
  - ♦ Maintain a successful hotel that is an important part of the City's economy and business environment.
  - ♦ Increase the City's supply of housing stock and improve the jobs/housing ratio.

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- ♦ Residential should only be allowed if a high quality residential project is created.

Quotes from the LSP

*“Maintaining a successful hotel operation for the property is an important part of the City’s economic development objectives.”*

*“the hotel must be a required condition for approval of residential use on the larger portion of the Lakeside Specific Plan site”*

6.0 Implementation

The Specific Plan project is not dependent on any public improvements or financing. All funding will be developer driven. On-site maintenance also will be developer financed.

The project may be phased only in the sense that demolition and new construction may require a particular sequence of actions. However, the development of residential units cannot occur without replacement of the hotel use, as planned.

**Conditions of Approval for Special Development Permit (SDP) 2015-7576**

**GC-11. PROJECT PHASING:**

The project shall not be phased during construction. The residential portion of the project shall be constructed at substantially the same time as the hotel portion of the project.

**RESOLUTION NO. 371-81**

Resolution of the City of Sunnyvale establishing procedures and setting a fee for processing Development Agreements (Attachment 9).

**ENVIRONMENTAL REVIEW**

In 2005, the City Council certified an Environmental Impact Report (EIR) for the adoption of the Lakeside Specific Plan (SCH #2005022089). On November 14, 2016, the City Council certified a Supplemental Environmental Impact Report (SEIR) for the update to the Lakeside Specific Plan (SCH #2016022035). The SEIR found that the development described in the updated Specific Plan would result in one significant unavoidable level-of-service (LOS) impact to transportation under background-plus-project conditions at the intersection of of Lawrence Expressway/Oakmead Parkway, and three significant and unavoidable LOS impacts to transportation under cumulative conditions at Lawrence Expressway/Oakmead Parkway, Lawrence Expressway/US 101 Southbound Off-ramp, and Central Expressway/Oakmead Parkway. These impacts were considered significant and unavoidable because the improvements necessary to mitigate the impacts are under the jurisdiction of Santa Clara County. The Council adopted a Statement of Overriding Considerations finding that there were significant overriding social, economic, and other considerations that outweighed the project’s environmental impacts. These overriding considerations included the benefits of a highly visible, landmark project with a high-quality hotel that would generate Transit Occupancy Tax (TOT) and provide space for meetings and special events. The Statement of Overriding Considerations also cited other benefits including new housing to meet the City’s housing needs, addition of residents to support commercial retail uses in that area of Sunnyvale, improved pedestrian and bike safety, removal of contaminated soils from the site, payment of transportation impact fees, and completion of a fully improved public park. The Statement of Overriding Considerations also stated that each one of these factors was a “separate and independent basis” upon which to approve the Project. Following Certification of the of SEIR and adoption of the amended Specific Plan, the City Council approved a Special Development Permit for the

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development project.

The Lakeside Specific Plan envisioned an integrated development of the site that would include both the hotel and the residential apartments. To that end, the Specific Plan contains language stating that “the development of residential units cannot occur without replacement of the hotel use”. The project description in the SEIR stated that the construction of the hotel and apartments would take approximately 20 months and would occur “simultaneously.” The proposed amendment to the Lakeside Specific Plan would add language to the Specific Plan and modify the development project’s Conditions of Approval in order to allow the developer to delay construction of the hotel, after completion and occupancy of the residential portion of the project, in return for provision of other community benefits as provided in the parties’ Post-Entitlement Development Agreement.

Section 15164 of the Guidelines to the California Environmental Quality Act (CEQA Guidelines) provides that an agency shall prepare an addendum to a certified EIR “if some changes or additions are necessary” but none of the conditions described in Section 15162 or 15163 calling for preparation of a subsequent or supplemental EIR have occurred. Section 15162 requires an agency to prepare a subsequent or supplemental EIR if “substantial changes” are proposed in the project that will require “major revisions” to the EIR due to the involvement of “new significant environmental effects or the substantial increase in the severity of previously identified significant effects”.

As stated in the Addendum (Exhibit A to Attachment 4) the proposed change to the timing of the hotel construction has no relation to the physical impacts that were identified in the 2016 SEIR because the SEIR analyzed the impacts of the fully completed project. Construction activities will temporarily impact surrounding uses over a longer total period of time but, phased construction of the Apartments and Hotel will lessen the severity of the construction-related impacts such as air quality, noise, dust, and traffic. All mitigation measures required by the 2016 Final SEIR remain in effect and no other changes to the project described in the 2016 Final SEIR are proposed. Furthermore, the hotel is not being removed from the Specific Plan, so the benefits will eventually be realized when the hotel is built. Finally, the City will still receive the social and economic benefits of new housing, public improvements, a fully improved public park, TIF payments associated with the residential development, and other factors cited in the Statement of Overriding Considerations, each of which was a separate and independent basis for approving the 2016 amendments to the Specific Plan, as well as the additional community benefits offered by the Developer.

Section 15164 of the CEQA Guidelines provided that an Addendum does not have to be circulated for public review. However, the decision-makers must consider the Addendum, prior to making a decision on the project (Exhibit A to Attachment 4).

## **DISCUSSION**

The Lakeside Specific Plan and the Conditions of Approval for this site require that the residential and hotel components of the Project be constructed at substantially the same time. Residential construction is nearing completion whereas permits for construction of the hotel have not been issued. The Developer has indicated challenges in satisfying the requirement to complete the hotel construction and is offering alternative community benefits in exchange for being allotted additional

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time to construct the hotel.

Construction on the site commenced in July 2019, when the building permit was issued for the residential component of the Project along with site improvements for the entire property (rough grading for site preparation and elevator pit were permitted in November 2018). A Building Permit application for the hotel was submitted in December 2019; the Developer requested that staff wait until March 2020 to review the plans pending submittal of additional materials for the application. Public Health orders for Santa Clara County placed restrictions on construction activity; all construction on this site was paused from March 29, 2020 to April 28, 2020. The additional building permit application materials for the hotel were not submitted until September 2020; staff reviewed the plans and provided plan check comments to the applicant in October 2020. No revised plans have been submitted. While permits have not yet been issued for the hotel structure, much of the site work for that portion of the property has been completed under other permits. The Developer expects that the first phase of residential units will be complete and ready for occupancy in June 2021.

Staff and the Developer have been discussing the timing requirements since early 2020, and in more depth since January 2021. The Developer has indicated that delays on the hotel construction are due to a variety of factors including embargos on pre-fab construction (an earlier concept that would have allowed quicker construction of the hotel) and the pandemic uncertainties in the hospitality industry.

### **Present Site Conditions**

Construction of the residential portion of the site is nearing completion. Site work including grading, managing contaminated soils, and some of the utility infrastructure have been completed for the hotel side of the Project. The applicant has obtained approval from Santa Clara County Health Department (the agency overseeing the soil remediation requirements) to isolate contaminated soils under the future hotel and hotel garage structures and, for the interim, to fence off the area and to provide a soil cap to the area that will be covered with structures once the hotel is constructed.

### **Lakeside Specific Plan Amendment - Timing of Hotel Construction**

As can be seen in the Existing Policy section of this report, there are several places in the Lakeside Specific Plan that discuss the importance of having a hotel on this site.

Page 40 of the Lakeside Specific Plan is the implementation program which begins:

#### **6.0 IMPLEMENTATION**

The Specific Plan project is not dependent on any public improvements or financing. All funding will be developer driven. On-site maintenance also will be developer financed.

The project may be phased only in the sense that demolition and new construction may require a particular sequence of actions. **However, the development of residential units cannot occur without replacement of the hotel use, as planned.** (*emphasis added*)

Other areas of the LSP note the importance of having a hotel development as part of site development. Only the implementation section includes specific timing of construction. Staff recommends a simple amendment to address the current situation, which provides the City Council with discretion to approve an alternative schedule for hotel construction:

The project may be phased only in the sense that demolition and new construction may require a particular sequence of actions. However, the development of residential units cannot

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occur without replacement of the hotel use, as planned, unless alternative timing with community benefits, is approved by the City Council.

(*underlined text is recommended amendment*, also see Attachment 4 Draft Resolution Amending the Lakeside Specific Plan)

### **Modification to SDP Condition of Approval GC-11**

Approval for site development was provided through the SDP in accordance with the plans submitted with the application and the final Conditions of Approval as approved by the City Council. Staff is recommending an amendment to the condition of approval that parallels the recommended language for the LSP.

### **Conditions of Approval**

#### **GC-11. PROJECT PHASING:**

The project shall not be phased during construction. The residential portion of the project shall be constructed at substantially the same time as the hotel portion of the project, unless alternative timing with community benefits is approved by the City Council.

(*underlined text is recommended amendment*, also see Attachment 5 Findings and Modified Condition of Approval of SDP 2015-7576)

### **Post Entitlement Development Agreement (PEDA)**

A Development Agreement (DA) is a tool used by some cities to assist in providing certain assurances for a developer and a city. A DA is a contract between the City and the Developer that the City Council approves through adoption of an ordinance. A DA outlines the obligations of the developer and must describe the benefit to both the developer and the City. The City has entered into DAs with other property owners/developers, most recently two projects in the Downtown Specific Plan area. A PEDA is a variation on the typical DA to address issues that arose after the project was approved (entitled); in this case, after construction has commenced.

A DA is commonly used to guarantee development approvals to the landowner (in this case a modification to a former approval) and to provide additional benefits to both the City and a developer that could not otherwise be obtained through standard land use approvals. The City has primarily used DAs for major development projects that may take longer to complete construction. This is the first Post Entitlement Development Agreement the City has negotiated.

The Lakeside Specific Plan amendment has been written to enable a modification to the timing of hotel construction, subject provision of community benefits approved by City Council.

The project applicant (developer/owner) is identified as "Landowner" in the PEDA. The term of the PEDA would be six years. The PEDA identifies the terms and obligations of both parties, the general and vested entitlements, and identification of the mutual benefits to both parties. The full draft of the PEDA is found in Attachment 6. Below are summaries of the respective benefits outlined in the PEDA.

### **City Benefits**

The PEDA includes the following benefits to the City:

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- Community Benefit Fund Guaranteed Contribution of \$750,000, in two payments: \$450,000 prior to occupancy of the residential units and \$300,000 at the beginning of Phase 2, January 1, 2023.
- Community Benefit Fund Contingent Contributions for failure to meet specific construction performance deadlines. Contingent contributions would be due at the end of each phase for which there is non-performance. The table below shows the performance requirements and contingent timelines.

| Phase - End  | Performance Requirement                | Amount             |
|--------------|--|--------------------|
| 1 - Dec 2022 | Building Permits Issued                | \$500,000          |
| 2 - Jun 2024 | Infrastructure & Foundation Complete   | \$750,000          |
| 3 - Jun 2025 | Vertical Construction Commenced        | \$1,000,000        |
| 4 - Jun 2026 | Vertical Construction Progressing      | \$1,250,000        |
| 5 - Jun 2027 | Hotel Construction Complete & Open     | \$1,500,000        |
|              | <b>Maximum Contingent Contribution</b> | <b>\$5,000,000</b> |

### Developer Benefits

Benefits to the Developer contained in the PEDAs:

- Longer timeframe to construct hotel: a total of 6 years to complete construction and begin operation of the hotel.
- Occupancy of residential units: upon payment of first guaranteed contribution to the Community Benefit fund of \$450,000.

### Other Provisions

- The term of the PEDAs is for six (6) years.
- Standard protections against unforeseen delays not under the developer's control such as acts of nature, specified types of violence, and a pandemic.
- Ability to file an application for revised hotel design allowed - A Special Development Permits (SDP) may be submitted for City consideration of a revised design of the hotel. The City is not obligated to approve the revised design and the development must meet LSP design standards and the performance deadlines or make the contingent contribution to the community benefit fund. Any such application would be subject to the standard application processing timelines.
- Acknowledgement of the City's ability to place a lien on the property for failure to make any required or contingent contribution to the Community Benefit Fund.
- Requirement that residential portion of site needs to be complete (satisfying all requirements of the building permit) with a provision for short-term deferral of a small portion of the landscaping adjacent to the lake; and, clarification of what improvements need to be completed on the hotel site to allow occupancy of the residential units.
- General provisions regarding review, responsibilities of each party, procedures for default, etc.

### FISCAL IMPACT

Delay of hotel construction could affect City revenue from Transit Occupancy Tax (TOT); currently TOT in Sunnyvale is 12.5% of the rate charged by the hotel operator. Currently, due to the pandemic, overall hotel occupancy is significantly reduced (pre-pandemic occupancy rates averaged 75% and

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as of March 2021 rates, on average, are about 40%). As it is unclear when the hotel industry will see significant changes in increased occupancy it is difficult to predict the value in unrealized TOT revenue. The guaranteed contributions to the Community Benefit Fund offset unrealized TOT had the hotel been completed at the same time as the residential development.

Lack of timeliness in hotel construction would result in contingent contributions to the Community Benefit Fund (as soon as December 31, 2022) starting at \$500,000, which increase by \$250,000 for each phase. Contingent benefits would be a maximum of \$5 million over six years. The completion of the residential units increases expenses for certain community services; many of those expenses will be covered by increased property tax associated with site development.

## **PUBLIC CONTACT**

### **Notice of Public Hearing, Staff Report and Agenda:**

- 1 Published in the *Mercury News* newspaper
- 2 Posted on the City of Sunnyvale's Web site
- 3 Agenda posted on the City's official notice bulletin board
- 4 Notices mailed to property owners and tenants within 300 feet

See Attachment 2 for Vicinity and Noticing Map.

As of the date of staff report preparation, staff has received no comments from the public.

## **ALTERNATIVES**

1. Make the Determination required by Resolution No. 371-81 (Attachment 8 to the Report).

Recommend to City Council:

2. Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to CEQA Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan Attachment 4 to the Report); Approve a modification to a condition of approval GC-11 for Special Development Permit 2015-7576 (Attachment 5 to the Report); and, Introduce an ordinance for a Post Entitlement Development Agreement (Attachment 6 to the Report).
3. Alternative 2, with modifications.
4. Do not accept the Addendum, approve the amendment to the Lakeside Specific Plan, Special Development Agreement or Post Entitlement Development Agreement

## **STAFF RECOMMENDATION**

Alternative 1: Make the Determination required by Resolution No. 371-81 (Attachment 8 to the Report); and, Recommend to City Council Alternative 2: Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to the California Environmental Quality Act Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval for Special Development Permit 2015-7576 (Attachment 5 to the Report); and Introduce an ordinance for a Post Entitlement Development Agreement (Attachment 6 to the Report).

The current economic situation has added uncertainty in the hotel industry. The amendment to the LSP considers this uncertainty and provides the City a mechanism to achieve alternative community



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benefits. The modification to the Condition of Approval of the SDP implements the amendment to the LSP and the PEDAs places clear obligations on the Developer for the alternative community benefits.

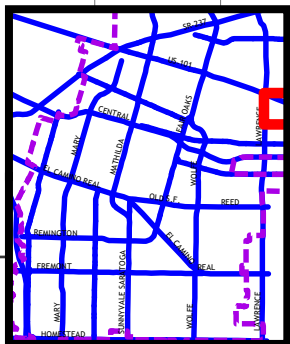
Prepared by: Trudi Ryan, Director, Community Development

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

#### ATTACHMENTS

1. *Reserved for Report to Council*
2. Vicinity and Notice Map
3. Summary of Lakeside Special Development Permit
4. Draft Resolution Amending the Lakeside Specific Plan with Exhibit A (Addendum to the 2016 Supplement EIR)
5. Findings and Modified Condition GC-11 of SDP 2015-7576
6. Draft Ordinance for a Post Entitlement Development Agreement with Exhibit A (Post Entitlement Development Agreement)
7. Link to Lakeside Specific Plan Adopted in 2016
8. Draft Planning Commission Determination on Post Entitlement Development Agreement
9. Resolution No. 371-81



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## **Special Development Permit 2015-7576**

### **Project Description:**

#### Hotel

- 263 rooms;
- Six stories and 85 feet in height (with elements to 100 feet in height);
- Three-level above-grade parking garage and small surface parking lot for a total of 255 parking spaces on the hotel site;
- Attached 3,000 square foot restaurant (open to the public);
- In addition to the restaurant, the hotel would include indoor meeting and banquet space, a fitness room, bar and lounges; and outdoor dining, meeting, and function space including a pool area, dining patios, and a rooftop garden and bar.

#### Residential:

- 250 apartment units;
- Unit mix is 70 studio units, 110 one-bedroom and 70 two-bedroom units ranging from 443 to 1,417 square feet in size;
- Seven stories and 82 feet in height (with elements to 88 feet in height);
- Podium parking structure with 439 spaces (429 standard spaces and 10 tandem spaces) and three surface parking spaces
- Each unit has 300 cubic feet of lockable storage within the building;
- Proposed residential amenities include a community room (beyond the minimum size required), lounges, fitness rooms, a pool, and outdoor recreation and lounge space.

#### On-site improvements:

- Open space on the man-made lake-facing side of the project with a lakeside promenade;
- Passive recreational space, and outdoor spaces for meetings and special events;
- Improvements to the existing open space area and pathway system along the entire man-made lake;
- On-site improvements include frontage enhancements along Lakeside Drive;
- The applicant proposes to subdivide the existing site into two lots for each land use, consistent with the LSP.

DRAFT 5/12/2021 *RLM*

**RESOLUTION NO. \_\_\_\_\_**

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY  
OF SUNNYVALE AMENDING THE SPECIFIC PLAN FOR  
THE LAKESIDE SPECIFIC PLAN AREA.**

WHEREAS, the City Council adopted the Lakeside Specific Plan (LSP) in 2005 to facilitate the development of a specific mixed-use hotel and residential project for the 8.83-acre property at 1250 Lakeside Drive; and

WHEREAS, the development project approved in 2005 was never built and the entitlements for the project expired; and

WHEREAS, the City Council amended the LSP in 2016 (Resolution 802-16) to switch the location of the hotel and residential land uses as well as make other changes to the site architecture, design, and building height; and

WHEREAS, Section 6.0 (Implementation) of the LSP provides that: “The project may be phased only in the sense that demolition and new construction may require a particular sequence of actions. However, the development of residential units cannot occur without replacement of the hotel use, as planned”; and

WHEREAS, the hospitality industry suffered severe financial losses throughout 2020 and continues to suffer such losses into 2021 as a result of the global COVID-19 pandemic, which restricted “non-essential” travel and gatherings and caused Silicon Valley businesses to shift to remote work and virtual meetings; and

WHEREAS, the Bay Area is experiencing a severe housing shortage making the residential component of the project essential to the City’s effort to meet its share of regional housing needs; and

WHEREAS, construction of the residential component of the project will be substantially completed and the first phase of 125 apartments ready to occupy by the end of June 2021, but initiation of the construction of the hotel has been delayed as a result of the financial impact of the COVID-19 pandemic as noted above; and

WHEREAS, the City Council, in return for the developer’s offer of other community benefits to be memorialized in a post-entitlement Development Agreement, wishes to allow the apartments to be occupied in order to provide critically needed housing for residents of the City of Sunnyvale and surrounding community, which requires adoption of an amendment to Section 6.0 of the LSP; and

WHEREAS, the California Environmental Quality Act (Public Resources Code Sections 21000 *et seq.*, (“CEQA”) and the Guidelines for Implementation of the California Environmental Quality Act (14 California Code of Regulations, Sections 15000 *et seq.*) (the “CEQA

Guidelines") requires local agencies to consider environmental consequences of projects for which they have discretionary authority; and

WHEREAS, in 2016, the City Council certified the 1250 Lakeside Hotel and Residential Project Final Supplement Environmental Impact Report (2016 Final SEIR, SCH# 2016022035), adopted findings, adopted a Mitigation Monitoring and Reporting Program, and adopted a Statement of Overriding Considerations for the amendments to the LSP and the specific development project at 1250 Lakeside Drive (collectively, "the Project"); and

WHEREAS, Section 15164 of the Guidelines to the California Environmental Quality Act (CEQA) provides that an agency shall prepare an Addendum to a previously-adopted EIR if "only minor additions or changes would be necessary to make the previous EIR adequately apply to the project in the changed situation" and none of the triggers set forth in Section 15162 of the CEQA Guidelines has occurred that would require preparation of a supplemental or subsequent EIR; and

WHEREAS, pursuant to Section 15164 of the CEQA Guidelines, the City prepared an Addendum to the 2016 Final SEIR, which is attached hereto as Exhibit A; and

WHEREAS, by motion adopted following a public hearing on May 24, 2021, the Sunnyvale Planning Commission recommended that the City Council adopt the proposed amendment to the LSP, approve a modification to a condition of approval GC-11 for Special Development Permit 2015-7576, and introduce an ordinance for a post-entitlement Development Agreement; and

WHEREAS, a public hearing was held by the City Council on June 8, 2021, regarding the Project and the Addendum, following notice duly and regularly given as required by law, and all interested persons expressing a desire to comment thereon or object thereto were heard, and the Addendum was considered.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SUNNYVALE THAT:

1. ADDENDUM TO THE 2016 FINAL SEIR. The Addendum was presented to the City Council on June 8, 2021, and considered by the City Council at its regularly scheduled meeting of June 8, 2021, and has been independently reviewed and considered by the members of the City Council. The Addendum was prepared for the Project in compliance with the requirements of CEQA and the CEQA Guidelines and is adequate for the City's use as the Lead Agency under CEQA. Based on the evidence submitted and demonstrated by the analysis included in the Addendum, none of the conditions described in Section 15162 or 15163 of the CEQA Guidelines calling for preparation of a subsequent or supplemental EIR have occurred.

2. AMENDMENT OF SECTION 6.0 OF THE LAKESIDE SPECIFIC PLAN. The City Council concludes that the adoption of the following amendment to the LSP constitutes a suitable and logical change in the plan for the physical development of the City of Sunnyvale, and it is in the public interest to approve the amendments. The City Council finds that the

amended LSP is consistent with the City's General Plan, and supports the City's long-term goals for the area. Based upon the LSP's consistency with the General Plan, and subject to the implementation of the previously adopted Mitigation Monitoring and Reporting Program as a condition of approval, the City Council approves and adopts the amended LSP. Copies of the LSP are on file in the office of the City Clerk.

**Section 6.0. IMPLEMENTATION.** The project may be phased only in the sense that demolition and new construction may require a particular sequence of actions. However, the development of residential units cannot occur without replacement of the hotel use, as planned, unless alternative timing with community benefits is approved by the City Council.

3. FILING OF NOTICE OF DETERMINATION. The Council hereby directs the Planning Division to file a Notice of Determination regarding the approval of the Project within five business days of adoption of this resolution.

Adopted by the City Council at a regular meeting held on \_\_\_\_\_, by the following vote:

AYES:  
NOES:  
ABSTAIN:  
ABSENT:  
RECUSAL:

ATTEST:

APPROVED:

\_\_\_\_\_  
City Clerk  
(SEAL)

\_\_\_\_\_  
Mayor

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney

**EXHIBIT A**

**1250 Lakeside Hotel and Residential Project  
Addendum to the Supplemental Environmental Impact Report**

Prepared by:  
City of Sunnyvale  
Community Development  
Department, Planning Division  
456 W. Olive Avenue  
Sunnyvale, California 94086  
Contact: Trudi Ryan, Community Development Director

**1. BACKGROUND AND PROJECT DESCRIPTION**

In 2005, the City of Sunnyvale certified The Crescent – Lakeside Specific Plan Final EIR (2005 Final EIR, SCH# 2005022089), adopted the Lakeside Specific Plan (LSP), and approved a Special Development Permit (SDP) for a specific hotel and residential development project (“the Project”). The 2005 Final EIR analyzed the hotel use on the western portion of the site (“Hotel”) and the market-rate residential use on the eastern portion of the site (“Apartments”). The 2005 Final EIR analyzed a maximum development envelope of 263 hotel rooms, 3,000 square feet of commercial uses, 251 residential units, and buildings of up to 80 feet tall.

After certification of the 2005 Final EIR, the then-existing hotel on the site was demolished, leaving the site vacant and undeveloped. The Special Development Permit and entitlements for the specific development project approved in 2005 expired.

In 2015, Sunnyvale Partners, Ltd. proposed a project to develop the site substantially within the parameters of the LSP and the development project that was analyzed in the 2005 Final EIR. The primary changes to the Project involved the location of the land uses (switching the Hotel to the eastern portion of the site and the Apartments to the western portion of the site), site architecture and design, and building height.

In 2016, the City of Sunnyvale certified the 1250 Lakeside Hotel and Residential Project Final Supplement Environmental Impact Report (2016 Final SEIR, SCH# 2016022035), adopted findings, adopted a Mitigation Monitoring and Reporting Program, and adopted a Statement of Overriding Considerations, adopted amendments to the LSP, and approved a Special Development Permit (SDP) for the Project. The 2016 Final SEIR analyzed a maximum development envelope of 263 hotel rooms, 250 residential units, a Hotel building up to 85 feet tall with rooftop features up to 100 feet tall, Apartment buildings up to 82 feet tall with rooftop features up to 88 feet tall. The 2016 Final SEIR’s Project Description (Section 1.5.8) stated that “Construction of the proposed project would take approximately 20 months. The hotel and residential developments would be constructed simultaneously.” The LSP and the Project’s

Conditions of Approval required that the Hotel and Apartments be constructed at substantially the same time.

Sunnyvale Partners, Ltd. obtained building permits for the Apartments and began construction of the Apartments in 2019. In March 2020, the County of Santa Clara issued emergency orders temporarily halting “non-essential” construction as a result of the global COVID-19 pandemic. Although the County subsequently allowed construction activities to resume, the hotel industry suffered severe financial losses throughout 2020 and 2021 as a result of restrictions on non-essential travel and gatherings, as well as the shift of Silicon Valley businesses to remote work and virtual meetings. At the same time, the Bay Area has continued to experience a severe housing shortage making the residential component of the project essential to the City’s effort to meet its share of regional housing needs.

In light of the above factors, City staff allowed Sunnyvale Partners, Ltd. to continue construction of the Apartments without obtaining building permits for the Hotel. Construction of the Apartments continued during 2020 and into 2021. The first phase of the Apartments (125 units) are expected to be completed and ready for occupancy by the end of June 2021. Substantial site work for the Hotel did occur; however, under other permits, and the site is nearly ready for the initiation of Hotel construction upon issuance of a building permit. It is estimated that the construction will be complete and the hotel open for business by June 30, 2027.

Sunnyvale Partners, Ltd., is proposing to modify the approved 1250 Lakeside Hotel and Residential Project to allow the Apartments to be completed and fully occupied prior to construction of the Hotel. Certain provisions of the LSP and SDP will be amended in order to allow phasing of the completion of the Hotel and Apartments. The parties will also enter into a Post-Entitlement Development Agreement to ensure the timely occupancy of the Apartments and construction and operation of the Hotel.

The adopted 2005 Final EIR and 2016 Final SEIR considered the environmental effects from construction and operation of the approved Project. Consistent with the requirements of State CEQA Guidelines Section 15162, the City must determine whether the changes to the approved Project would trigger the need for subsequent or supplemental environmental review. Under CEQA Guidelines Section 15162 (a), when an Environmental Impact Report has been certified for a project, no subsequent or supplemental review shall be prepared for that project unless the lead agency determines, on the basis of substantial evidence in light of the whole record, one of more of the following:

- (1) Substantial changes are proposed in the project which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects;



- (2) Substantial changes occur with respect to the circumstances under which the project is undertaken which will require major revisions of the previous EIR or negative declaration due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects; or
- (3) New information of substantial importance, which was not known and could not have been known with the exercise of reasonable diligence at the time the previous EIR was certified as complete or the negative declaration was adopted, shows any of the following:
  - (A) The project will have one or more significant effects not discussed in the previous EIR or negative declaration;
  - (B) Significant effects previously examined will be substantially more severe than shown in the previous EIR or negative declaration;
  - (C) Mitigation measures or alternatives previously found not to be feasible would in fact be feasible, and would substantially reduce one or more significant effects of the project, but the project proponents decline to adopt the mitigation measure or alternative; or
  - (D) Mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR or adopted negative declaration would substantially reduce one or more significant effects on the environment, but the project proponents decline to adopt the mitigation measure or alternative.

If any of the triggers set forth above occurs, the City would be required to prepare subsequent or supplemental environmental analysis unless "only minor additions or changes would be necessary to make the previous EIR adequately apply to the project in the changed situation," in which case a "supplement to an EIR" would suffice (see State CEQA Guidelines Section 15163). If there are no grounds for either a subsequent or supplemental EIR, then the City would prepare an addendum pursuant to State CEQA Guidelines Section 15164, explaining why "some changes or additions" to the adopted SEIR are necessary, but none of the conditions described in Section 15162 calling for the preparation of a Subsequent or Supplemental EIR have occurred.

## 2. ENVIRONMENTAL REVIEW

The proposed changes to Project only affect the timing of construction of the Hotel, but the overall Project remains the same. The construction of the Hotel and Apartments will not occur substantially at the same time, as described in the 2016 Final SEIR. Rather, the Hotel will be

constructed after the completion and occupancy of the Apartments. There will be no difference in the impacts of the built-out Project. Temporary construction will impact surrounding uses over a longer total period of time but, phased construction of the Apartments and Hotel will lessen the severity of the construction-related impacts such as air quality, noise, dust, and traffic. All mitigation measures required by the 2016 Final SEIR remain in effect and no other changes to the project described in the 2016 Final SEIR are proposed. As a result, the conclusions of the 2016 Final SEIR remain valid and there is no evidence that approval of the Project would result in new or substantially more severe significant impacts to the environment in any of CEQA's study categories:

Aesthetics – 2016 Final SEIR, Appendix A, Sec. 4.1  
Agriculture and Forest Resources – 2016 Final SEIR, Appendix A, Sec. 4.2  
Air Quality – 2016 Final SEIR, Appendix A, Sec. 4.3  
Biological Resources – 2016 Final SEIR, Appendix A, Sec. 4.4  
Cultural and Tribal Cultural Resources – 2016 Final SEIR, Appendix A, Sec. 4.5  
Geology and Soils – 2016 Final SEIR, Appendix A, Sec. 4.6  
Greenhouse Gas Emissions – 2016 Final SEIR, Appendix A, Sec. 4.7  
Hazards and Hazardous Materials – 2016 Final SEIR, Appendix A, Sec. 4.8  
Hydrology and Water Quality – 2016 Final SEIR, Appendix A, Sec. 4.9  
Land Use and Planning – 2016 Final SEIR, Appendix A, Sec. 4.10  
Mineral Resources – 2016 Final SEIR, Appendix A, Sec. 4.11  
Noise and Vibration – 2016 Final SEIR, Appendix A, Sec. 4.12  
Population and Housing – 2016 Final SEIR, Appendix A, Sec. 4.13  
Public Services – 2016 Final SEIR, Appendix A, Sec. 4.14  
Recreation – 2016 Final SEIR, Appendix A, Sec. 4.15  
Transportation – 2016 Final SEIR, Sec. 2.1  
Utilities and Service Systems – 2016 Final SEIR, Appendix A, Sec. 4.17  
Mandatory Findings of Significance – 2016 Final SEIR, Appendix A, Sec. 4.18

### 3. STATEMENT OF OVERRIDING CONSIDERATIONS

The 2016 Final SEIR disclosed the following significant and unavoidable impacts of the project on Transportation:

- Lawrence Expressway and Oakmead Parkway – The project would result in a significant impact at the intersection of Lawrence Expressway and Oakmead Parkway under background plus project conditions (Impact TRAN-1). The project shall pay its fair-share towards the Santa Clara County Expressway Plan 2040 near-term Tier 1 improvement that would change the southbound HOV lane to a general purpose lane (mitigation measures MM TRAN-1.1). This improvement would mitigate the project's impact to a less than significant level. Because payment of a fair share contribution, however, does not guarantee that the full construction price will be obtained by the County or that the

improvement would be constructed concurrently with the project, this impact with the payment of the project's fair-share contribution is considered significant and unavoidable. (Significant and Unavoidable)

- Lawrence Expressway/US 101 Southbound Off-Ramp – The project would result in a significant cumulative impact at the intersection of Lawrence Expressway/US 101 southbound off-ramp in the PM peak hour under cumulative plus project conditions (Impact TRAN-2). Construction of an additional right turn lane would improve the PM Cumulative Plus Project operations from an unacceptable LOS F to an acceptable LOS D- (mitigation measure MM TRAN-2.1). Implementation of the above improvement would reduce the project's contribution to the significant cumulative impact at the intersection of Lawrence Expressway/US 101 southbound off-ramp to a less than significant level. This intersection, however, is under the jurisdiction of Santa Clara County and implementation of improvements at this intersection is not under the City of Sunnyvale's control. Because it is unknown if/when the County will implement the above improvement, this impact is considered significant and unavoidable. (Significant and Unavoidable Cumulative Impact)
- Lawrence Expressway/Oakmead Parkway – The project would result in a significant cumulative impact at the intersection of Lawrence Expressway/Oakmead Parkway in the AM peak hour under cumulative plus project conditions (Impact TRAN-2). A grade separation at the intersection (mitigation measure MM TRAN-2.2) planned at this intersection in the County's Expressway Plan 2040 in combination with MM TRAN-1.1 would significantly improve the north-south flow of traffic and mitigate the project's impact to a less than significant level. The project shall pay its fair-share contribution towards the grade separation. Because payment of a fair share contribution, however, does not guarantee that the full construction price will be obtained by the County or that the improvement would be constructed concurrently with the project, this impact with the payment of the project's fair-share contribution is considered significant and unavoidable. (Significant and Unavoidable Cumulative Impact)
- Central Expressway/Oakmead Parkway – The project would result in a significant cumulative impact at the intersection of Central Expressway/Oakmead Parkway in the AM peak hour under cumulative plus project conditions (Impact TRAN-2). There is an identified Tier 3 improvement in the County's Expressway Plan 2040 of widening Central Expressway that would reduce the project's significant cumulative impact at the intersection to a less than significant level. However, there is no established implementation timeline for Tier 3 improvements and there is currently no mechanism in place to collect fees for such improvements. In addition, this intersection is outside the City of Sunnyvale's jurisdiction and implementation of the mitigation measure cannot be guaranteed. For these reasons, the project's cumulative impact at Central

Expressway/Oakmead Parkway is considered significant and unavoidable. (Significant and Unavoidable Cumulative Impact)

Upon certifying the 2016 Final SEIR, the City Council adopted a Statement of Overriding Considerations pursuant to Section 15093 of the CEQA Guidelines, finding that specific economic, fiscal, social, housing, and other overriding considerations outweighed the Project's unavoidable adverse environmental effects. The Statement of Overriding Considerations listed ten factors, including four directly related to the Hotel:

- B. The City Council finds that the development of the site with a 250-unit residential use and 263-room hotel use and a supporting public park area is consistent with the policies and buildout of the City of Sunnyvale's General Plan and the Lakeside Specific Plan. The development will create much needed housing to contribute to the housing needs of the City, and will provide a high-quality hotel.
- E. The proposed project would provide a landmark project that showcases the City from a highly visible location along US-101.
- F. The City would receive transient occupancy tax (TOT) revenue from the hotel use which can be used for public benefit.
- G. The proposed project would provide meeting space and space for special events onsite.

The other considerations listed in the Statement of Overriding Considerations included improvements to bicycle and pedestrian safety; addition of new residents to support local businesses; traffic impact fees to fund improvements to nearby roads and other City transportation projects; removal and disposal of contaminated soils on the site; and creation of the 3.44 acre public park. In addition, the Statement of Overriding Considerations noted that all feasible mitigation measures had been adopted to mitigate the Project's significant transportation impacts, but implementation of these mitigation measures was outside of the City's jurisdiction.

The Statement of Overriding Considerations remains valid to support the approval of the Project because the construction of the Hotel will only be delayed and it remains as a component of the Project. In addition, the Statement of Overriding Considerations includes a statement that each one of the ten considerations listed was sufficient on a "a separate and independent basis" upon which to approve the Project. Therefore, the other factors listed in the Statement of Overriding Considerations justify the approval of the Project even if the construction of the Hotel is delayed.

**RECOMMENDED FINDINGS AND REVISED FINDINGS of APPROVAL**  
**1250 Lakeside Drive**  
**2015-7576 as modified by 2021-7341**

**Special Development Permit**

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In order to approve the Special Development Permit, the City Council must be able to make at least one of the following findings:

1. The proposed use attains the objectives and purposes of the Lakeside Specific Plan. *(Finding met.)*

Key goals, objectives, and policies from the General Plan and LSP are listed below:

**General Plan**

*Goal LT-2 Attractive Community - Preserve and enhance an attractive community, with a positive image and a sense of place, that consists of distinctive neighborhoods, pockets of interest, and human-scale development.*

*Goal LT-3 Appropriate Housing - Ensure ownership and rental housing options in terms of style, size, and density that are appropriate and contribute positively to the surrounding area.*

**Policy LT-3.2** *Encourage the development of ownership housing to maintain a majority of housing in the city for ownership choice.*

**Policy LT-3.4** *Determine appropriate density for housing based on site planning opportunities and proximity to services.*

*GOAL LT-4 Quality Neighborhoods and Districts - Preserve and enhance the quality character of Sunnyvale's industrial, commercial, and residential neighborhoods by promoting land use patterns and related transportation opportunities that are supportive of the neighborhood concept.*

**Policy LT-4.1** *Protect the integrity of the City's neighborhoods; whether residential, industrial or commercial.*

**Policy LT-4.2** *Require new development to be compatible with the neighborhood, adjacent land uses, and the transportation system.*

**Policy LT-4.3** *Support a full spectrum of conveniently located commercial, public, and quasi-public uses that add to the positive image of the City.*

**Policy LT-4.7** *Support the location of convenient retail and commercial services (e.g., restaurants and hotels) in industrial areas to support businesses, their customers and their employees.*

*GOAL LT-6 Supportive Economic Development Environment - Sustain a strong local economy that contributes fiscal support for desired City Services and provides a mix of jobs and commercial opportunities.*

*GOAL LT-8 Adequate and Balanced Open Space – Provide and maintain adequate and balanced open space and recreation facilities for the benefit of maintaining a healthy community based on community needs and the ability of the City to finance, construct, maintain, and operate these facilities now and in the future.*

***Policy LT-8.8** Support the acquisition or joint use through agreements with partners of suitable sites to enhance Sunnyvale's open spaces and recreation facilities based on community need and through such strategies as development of easements and right-of-ways for open space use, conversion of sites to open space from developed use of land and landbanking.*

***Policy LT-8.13** Mitigate as feasible the open space need in areas identified as underserved through the acquisition of new parkland and/or the addition of amenities in order to bring sites in line with Design and Development Guidelines.*

### ***Lakeside Specific Plan (LSP)***

#### *LSP Goals*

- Create a landmark project that showcases the City at this important gateway site.*
- Maintain a successful hotel that is an important part of the City's economy and business environment.*
- Increase the City's supply of housing stock and improve the jobs/housing ratio.*
- Residential should only be allowed if a high quality residential project is created.*

#### *LSP Objectives*

- Create a dynamic, economically viable hotel, residential development project that is beneficial to the City's economic base and that will complement the quality and high intensity character of the neighborhood and adjacent land uses and that will best utilize existing transportation infrastructure and access.*
- Create housing that increases the diversity of unit types in tenure, type, size and location to permit a range of choice for all current residents and those expected to become city residents. The mix of these higher density units, both in terms of size and affordability, shall provide for a variety of future residents. The project shall expand the City's commitment to improving the jobs/housing ratio in the City.*
- Create a place that encourages quality architectural and landscape design, that improves the City's identity, and that inspires creativity in utilizing opportunities to strengthen sensitive neighborhoods.*

The proposed project meets the goals and objectives of the Lakeside Specific Plan by providing 250 rental apartment units and 263 hotel rooms as specified in the plan. The proposed project would create a place with high quality architectural and landscape design, improved neighborhood connections, and new public access and use areas. The proposed hotel has been designed to complement the quality and high intensity character of the existing neighborhood. A mix of unit sizes is provided in the proposed residential building that will offer a range of choices and contribute to improving the jobs/housing ratio. The modification to project timing does not change the planned development features and is subject to City Council approval to assure appropriate community benefits are provided in the interim.

2. The proposed use ensures that the general appearance of proposed structures, or the uses to be made of the property to which the application refers, will not impair either the orderly development of, or the existing uses being made of, adjacent properties. (*Finding met.*)

The proposed project has been designed in accordance with the LSP's design criteria, principles, and guidelines and will create a landmark project for the City. The project is consistent with all development standards of the LSP and the City can make the findings to support the proposed land use orientation, height, and other text amendments. The proposed project will not impair the orderly development of the neighborhood or adjacent properties. The revised land use orientation will place the proposed residential use next to an existing high-density residential use and the proposed hotel use next to an existing 232-room hotel use.

**RECOMMENDED REVISED CONDITION OF APPROVAL GC-11**  
**PLANNING COMMISSION: MAY 24, 2021**  
**CITY COUNCIL: JUNE 8, 2021**

**Planning Application 2021-7341 (modifies 2015-7576)**  
**1250 Lakeside Drive**  
(APNs 216-43-035 and 216-43-036)

**SPECIAL DEVELOPMENT PERMIT:** to modify Condition of Approval GC-11

The following Condition of Approval [COA] applies to the project referenced above. The COA is a specific condition applicable to the proposed project. All other Conditions of Approval and Standard Development Requirements (SDRs) of 2015-7576 apply.

In addition to complying with all applicable City, County, State and Federal Statutes, Codes, Ordinances, Resolutions and Regulations, Permittee expressly accepts and agrees to comply with the following Conditions of Approval and Standard Development Requirements of this Permit:

**GC: THE FOLLOWING GENERAL CONDITIONS AND STANDARD DEVELOPMENT REQUIREMENTS SHALL APPLY TO THE APPROVED PROJECT.**

**GC-11. PROJECT PHASING:**

The project shall not be phased during construction. The residential portion of the project shall be constructed at substantially the same time as the hotel portion of the project, **unless alternative timing with community benefits is approved by the City Council.** [COA] [PLANNING]



ORDINANCE NO. \_\_\_\_\_

**AN ORDINANCE OF THE CITY OF SUNNYVALE  
APPROVING AND ADOPTING A DEVELOPMENT  
AGREEMENT BETWEEN SUNNYVALE PARTNERS, LTD.  
AND THE CITY OF SUNNYVALE FOR THE  
DEVELOPMENT OF PROPERTY COMMONLY KNOWN  
AS 1250 LAKESIDE DRIVE.**

WHEREAS, to strengthen the public planning process, encourage private participation in comprehensive planning and reduce the economic risk of development, the Legislature of the State of California adopted Government Code Sections 65864 et seq. (the Development Agreement Statute), which authorizes cities to enter into agreements for the development of real property in order to establish certain development rights in such property; and

WHEREAS, pursuant to Government Code Section 65865 the City has adopted rules and regulations establishing procedures and requirements for consideration of development agreements as set forth in Resolution No. 371-81; and

WHEREAS, the City Council adopted the Lakeside Specific Plan (LSP) in 2005 to facilitate the development of a specific mixed-use hotel and residential project for the 8.83-acre property at 1250 Lakeside Drive; and

WHEREAS, the development project approved in 2005 was never built and the entitlements for the project expired; and

WHEREAS, the City Council amended the LSP in 2016 (Resolution No. 802-16) to switch the location of the hotel and residential land uses on the project site as well as make other changes to the architecture, design, and building height; and

WHEREAS, the hospitality industry suffered severe financial losses throughout 2020 and continues to suffer such losses into 2021 as a result of the global COVID-19 pandemic, which restricted “non-essential” travel and gatherings and caused Silicon Valley businesses to shift to remote work and virtual meetings; and

WHEREAS, the Bay Area is experiencing a severe housing shortage making the residential component of the project essential to the City’s effort to meet its share of regional housing needs; and;

WHEREAS, construction of the residential component of the project will be substantially completed and the first phase of 125 apartments ready to occupy by the end of June 2021, but initiation of the construction of the hotel has been delayed as a result of the financial impact of the COVID-19 pandemic as noted above; and

WHEREAS, the City Council, in return for the Developer’s offer of other community benefits to be memorialized in a Post Entitlement Development Agreement (“Development

Agreement”), wishes to allow the apartments to be occupied in order to provide critically needed housing for residents of the City of Sunnyvale and surrounding community; and

WHEREAS, a copy of the proposed Development Agreement is attached hereto and incorporated herein as Exhibit "A" to this Ordinance; and

WHEREAS, in 2016, the City Council certified the 1250 Lakeside Hotel and Residential Project Final Supplement Environmental Impact Report (2016 Final SEIR, SCH# 2016022035), adopted findings, adopted a Mitigation Monitoring and Reporting Program, and adopted a Statement of Overriding Considerations for the amendments to the LSP and the specific development project at 1250 Lakeside Drive (collectively, “the Project”); and

WHEREAS, the LSP and the Project’s Conditions of Approval required that the Hotel and Apartments be constructed at substantially the same time; and

WHEREAS, on June 8, 2021, the City Council adopted Resolution No. [REDACTED] accepting an Addendum to the 2016 Final SEIR and approving an amendment to the LSP to authorize the City Council to approve changes in the timing of the completion of the hotel in return for the community benefits specified in the Development Agreement; and

WHEREAS, pursuant to the Development Agreement Statute and City regulations, the Planning Commission held a duly noticed public hearing on May 24, 2021, on the proposed Project and has found that the proposed Development Agreement is consistent with the objectives of the general plan, compatible with the uses authorized for the Project Area, in conformity with public convenience and beneficial to the public welfare, and will not adversely impact the orderly development of property, and meets the requirements of the Development Agreement Statute and City regulations; and

WHEREAS, the City Council, after proper published notice, held a public hearing on June 8, 2021, concerning the proposed Project, and has considered the Development Agreement and reports and related documents presented by City staff, the Planning Commission's recommendation, and the written and oral comments presented at or before the public hearing.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SUNNYVALE DOES ORDAIN AS FOLLOWS:

**SECTION 1. FINDINGS.** The City Council hereby finds and declares that the above recitals are true and correct. The City Council finds that the provisions of the Development Agreement are consistent with the City's General Plan and the LSP as they will exist on the effective date of this Ordinance, and hereby incorporates the findings regarding General Plan and LSP conformity contained in the Planning Commission findings dated May 24, 2021. The City Council finds that the provisions of the Development Agreement are compatible with the uses authorized in the regulations prescribed for the land use district in which the real property is located; are in conformity with public convenience and good land use practice; are not detrimental to the public health, safety and general welfare; are of a beneficial effect on the order development of property and the preservation of property values; and are consistent with the requirements of

the Development Agreement Statute and of Resolution No. 371-81. The City Council finds that the Developer is providing a public benefit to the City by offering the community benefits described in the proposed Development Agreement and a development agreement is appropriate for the property to ensure that the Project will be completed.

SECTION 2. DEVELOPMENT AGREEMENT ADOPTED. The Development Agreement, as set forth in Exhibit "A", is hereby adopted, subject to such minor, conforming, and clarifying changes consistent with the terms thereof as may be approved by the City Manager, in consultation with the City Attorney prior to execution thereof, including completion of references and status of planning approvals, and completion and conformity of all exhibits thereto, and conformity to the General Plan and Lakeside Specific Plan, as amended and approved by the City Council. The City Manager and the City Clerk of the City of Sunnyvale are hereby authorized and directed to execute and attest, respectively, the Development Agreement on behalf of the City of Sunnyvale.

SECTION 3. CEQA. The environmental effects of the Project subject to the proposed Development Agreement were analyzed in the 2016 Final SEIR for the 1250 Lakeside Hotel and Residential Project, SCH# 2016022035 and the Addendum to the 2016 Final EIR prepared in connection with the amendment of the LSP and related Project approvals considered by the City Council on June 8, 2021. The City Council found that the Addendum was prepared for the Project in compliance with the requirements of CEQA and the CEQA Guidelines and is adequate for the City's use as the Lead Agency under CEQA. The City Council finds in accordance with CEQA that none of the conditions described in Section 15162 or 15163 of the CEQA Guidelines calling for preparation of a subsequent or supplemental EIR have occurred and, accordingly, under CEQA Guidelines Section 15164 an addendum is required. The City Council incorporates by this reference the findings and mitigation measures contained in the 2016 Final EIR and Addendum as to the environmental effects of the Development Agreement, together with the additional findings contained in this Ordinance. The Council hereby directs the Planning Division to file a Notice of Determination regarding the approval of the Project within five business days of adoption of this Ordinance.

SECTION 4. RECORDATION. The City Clerk is hereby directed to record the Development Agreement with the county recorder in compliance with the provisions of Government Code Section 65868.5.

SECTION 5. CONSTITUTIONALITY; SEVERABILITY. If any section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid by a court of competent jurisdiction, such decision or decisions shall not affect the validity of the remaining portions of this ordinance. The City Council hereby declares that it would have adopted this ordinance, and each section, subsection, sentence, clause and phrase thereof, irrespective of the fact that any one or more section, subsection, sentence, clause, phrase, or word be declared invalid.

SECTION 6. EFFECTIVE DATE. This ordinance shall be in full force and effect thirty (30) days from and after the date of its adoption.

**SECTION 7. POSTING AND PUBLICATION.** The City Clerk is directed to cause copies of this Ordinance to be posted in three (3) prominent places in the City of Sunnyvale and to cause publication of a notice once in The Sunnyvale Sun, the official newspaper for publication of legal notices of the City of Sunnyvale, setting forth the date of adoption, the title of this ordinance, and a list of places where copies of this ordinance are posted, within fifteen (15) days after adoption of this ordinance.

Introduced at a regular meeting of the City Council held on June 8, 2021, and adopted as an ordinance of the City of Sunnyvale at a regular meeting of the City Council held on \_\_\_\_\_, 2021, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

RECUSAL:

ATTEST:

APPROVED:

\_\_\_\_\_  
DAVID CARNAHAN

City Clerk

Date of Attestation: \_\_\_\_\_

\_\_\_\_\_  
LARRY KLEIN

Mayor

(SEAL)

APPROVED AS TO FORM:

\_\_\_\_\_  
JOHN A. NAGEL

City Attorney

EXHIBIT A

RECORDING REQUESTED BY

CITY OF SUNNYVALE  
City Attorney's Office  
P.O. Box 3707  
Sunnyvale, CA 94088

WHEN RECORDED MAIL TO

CITY OF SUNNYVALE  
City Attorney's Office  
P.O. Box 3707  
Sunnyvale, CA 94088

Record at no fee per Government Code section 6103

[Space above this line for Recorder's use only]

POST ENTITLEMENT  
DEVELOPMENT AGREEMENT

by and between

SUNNYVALE PARTNERS LTD and CITY OF SUNNYVALE

Project name: 1250 Lakeside Drive

THIS POST ENTITLEMENT DEVELOPMENT AGREEMENT, dated for convenience \_\_\_\_\_, 2021, at Sunnyvale, California ("**Agreement**") is entered into by and between Sunnyvale Partners LTD, a California corporation ("**Sunnyvale Partners**" or "**Landowner**"), and the CITY OF SUNNYVALE, a California chartered municipal corporation ("**City**"), with respect to the property located at 1250 Lakeside Drive in Sunnyvale. Sunnyvale Partners and the City may each be referred to herein as a "**Party**" and collectively as the "**Parties.**"

RECITALS

A. State Authorization. To strengthen the public planning process, encourage private participation in comprehensive planning, and reduce the economic risk of development, the Legislature of the State of California adopted Government Code sections 65864 *et seq.* ("**Development Agreement Statute**"), which authorizes the City to enter into a binding development agreement with any person having a legal or equitable interest in real property for the development associated with such property in order to establish certain development rights in the property that is the subject of the development project application.

B. City Procedure and Requirements. The City has implemented the provisions of the Development Agreement Statute and adopted certain development agreement procedures and requirements through the enactment of Resolution No. 371-81, adopted on December 15, 1981 ("**Development Agreement Resolution**").

C. Landowner. The Landowner is a corporation operating and existing pursuant to the laws of the State of California.

D. Property. The subject of this Agreement is the development of that certain real property located at 1250 Lakeside Drive in the city of Sunnyvale, California, County of Santa Clara, Accessor's Parcel Numbers 216-43-037, 038, 039, and 040, consisting of approximately 8.83-acres, as described in Exhibit A-1 and depicted in Exhibit A-2 ("**1250 Lakeside Drive**" or "**Property**"), attached hereto and incorporated herein by reference. The Landowner owns the Property in fee. Subject to the terms of Section 6.5 and Section 9.2 hereof, all persons holding legal or equitable interests in the Property are bound by this Agreement.

E. Lakeside Specific Plan. The subject Property is located within the area subject to the Lakeside Specific Plan ("**Specific Plan**" or "**LSP**"). The LSP was originally adopted by the City Council in 2005 to facilitate the development of a mixed-use, 244-unit residential condominium and 263-room hotel project at 1250 Lakeside Drive. The original 2005 project, entitled with residential on east side of the Property and hotel on west side, was never built and the project entitlements expired.

F. On December 13, 2016, the City Council approved a Specific Plan Amendment (RTC No. 16-1094) for the Property that changed the land use configuration by placing each use adjacent to similar nearby uses (residential on west side of the Property, hotel on east side). The approval also increased the allowable height for the residential component and included a 3.44-acre publicly accessible park area adjacent to the lake.

G. On June 8, 2021, the City Council approved a second Specific Plan Amendment (RTC No. 21-XXXX) that allows a modification to the hotel construction timing, subject to City Council approval and provision of community benefits described in this Agreement.

F. Project. As approved by the City Council, the project consists of the following:

"**Hotel**" consisting of:

- 263 rooms;
- Six stories and 85 feet in height (with elements to 100 feet in height);
- Three-level above-grade parking garage and small surface parking lot for a total of 255 parking spaces on the hotel site;
- Attached 3,000 square foot restaurant (open to the public);
- Indoor meeting and banquet space, a fitness room, bar and lounges; and outdoor dining, meeting, and function space including a pool area, dining patios, and a rooftop garden and bar.

"**Apartments**" consisting of:

- 250 market-rate apartment units consisting of two phases of 125 units each ("Phase I" and "Phase II");
- Unit mix is 70 studio units, 110 one-bedroom and 70 two-bedroom units ranging from 443 to 1,417 square feet in size;
- Seven stories and 82 feet in height (with elements to 88 feet in height);

- Podium parking structure with 439 spaces (429 standard spaces and 10 tandem spaces) and three surface parking spaces
- Each unit has 300 cubic feet of lockable storage within the building;
- Residential amenities include a community room (beyond the minimum size required), lounges, fitness rooms, a pool, and outdoor recreation and lounge space.

**“On-site Improvements”** consisting of:

- Open space on the man-made lake-facing side of the project with a lakeside promenade;
- Passive recreational space, and outdoor spaces for meetings and special events;
- Improvements to the existing open space area and pathway system along the entire man-made lake;
- On-site improvements include frontage enhancements along Lakeside Drive;
- Subdivision of the Property into two lots, one for each land use, consistent with the LSP.

The Hotel, Apartments, and On-site Improvements are collectively referred to herein as the **“Project.”** The Hotel and Apartments are each located on separate legal parcels (respectively, “Hotel Site” and “Apartment Site”).

The LSP states that the City’s goals for this site, as elaborated by both the City Council and Sunnyvale’s General Plan, can be summarized by the following:

- Create a landmark project that showcases the City at this important gateway site.
- Maintain a successful hotel that is an important part of the City’s economy and business environment.
- Increase the City’s supply of housing stock and improve the jobs/housing ratio.
- Residential should only be allowed if a high quality residential project is created.

G. Environmental Review. The City examined the environmental effects of the Project in a Supplemental Environmental Impact Report (State Clearinghouse No. 2016022035) (**“SEIR”**) prepared pursuant to the California Environmental Quality Act (Cal. Code Pub. Res. § 21000 *et seq.* and 14 Cal. Code Regs. § 15000 *et seq.* (together, **“CEQA”**)). On December 13, 2016, by Resolution No. 801-16, the City Council reviewed and certified the SEIR as adequate and complete, adopted written findings, approved a Mitigation Monitoring and Reporting Program, and approved a Statement of Overriding Considerations pursuant to Section 15093 of Title 14 of the CEQA Guidelines.

The City prepared and considered an Addendum to the SEIR prior to approval of this Agreement pursuant to sections 15062 and 15064 of the CEQA Guidelines. The Addendum determines that the proposed changes to Project only affect the timing of construction of the Hotel. The construction of the Hotel and Apartments will not occur substantially at the same time, as described in the SEIR. Rather, the Hotel will be constructed after the completion and occupancy of the Apartments. All mitigation measures required by the SEIR will remain in effect and no other changes to the Project described in the SEIR are proposed. As a result, the conclusions of the SEIR remain valid and approval of this Agreement would not result in new or substantially more severe significant impacts to the environment than those noted in the SEIR.

Upon certifying the SEIR, the City Council adopted a Statement of Overriding Considerations pursuant to Section 15093 of the CEQA Guidelines, finding that specific economic, fiscal, social, housing, and other overriding considerations outweighed the Project's unavoidable adverse environmental effects. The Statement of Overriding Considerations remains valid to support the approval of the Project because the construction of the Hotel will only be delayed and it remains as a component of the Project. In addition, the Statement of Overriding Considerations includes a statement that each one of the ten considerations listed was sufficient on a "a separate and independent basis" upon which to approve the Project. Therefore, the other factors listed in the Statement of Overriding Considerations justify the approval of the Project even if the construction of the Hotel is delayed.

H. Purposes. The Landowner and City desire to enter into an agreement for the purpose of implementing the plan for the occupancy of the Apartments and the construction of the Hotel as set forth herein, and in the Specific Plan and Development Approvals. The City has an expressed interest in ensuring the timely occupancy of the Apartments and construction of the Hotel, and entering into a development agreement is a method whereby a level of assurance can be achieved to meet those interests. The City has determined that the development of the Project pursuant to the Specific Plan and the Development Approvals, including the occupancy of the Apartments and the construction of the Hotel, is a development for which a development agreement is appropriate. A development agreement will provide certain benefits to the City, as described in Article 2, will eliminate uncertainty in the City's land use planning in accordance with the policies and goals set forth in the Specific Plan, and will otherwise achieve the goals and purposes of the Development Agreement Statute and Development Agreement Resolution. The Landowner has incurred substantial costs in the construction of the Apartments and will incur substantial costs in the construction of the Hotel in accordance with this Agreement. In exchange for these benefits to the City and the public, the Landowner desires to receive assurance that the City will timely grant permits and approvals, including but not limited to certificates of occupancy, required for the occupancy of the Apartments and for construction of the Hotel in accordance with City Laws (as defined in Section 1.2.3), subject to the terms and conditions contained in this Agreement. In order to effectuate these purposes, the Parties desire to enter into this Agreement.

I. Relationship of City and Landowner. It is understood that this Agreement is a contract that has been negotiated and voluntarily entered into by City and Landowner and that the Landowner is an independent entity and not an agent or partner of City. City and Landowner hereby renounce the existence of any form of joint venture or partnership between them and agree that nothing contained in this Agreement or in any document executed in connection with this Agreement shall be construed as making City and Landowner joint ventures or partners.



J. Planning Commission Recommendations of Approval. The Planning Commission considered the application for approval of this Agreement on \_\_\_\_\_, 2021. After conducting a duly noticed public hearing the Commission recommended the adoption of this Agreement to the City Council.

K. Development Agreement Adoption. After conducting a duly noticed public hearing and making the requisite findings, the City Council approved and introduced this Agreement by the first reading of Ordinance No. \_\_\_\_-21 on \_\_\_\_\_, 2021. On \_\_\_\_\_, 2021, the City Council adopted this Agreement by the second reading of Ordinance No. \_\_\_\_-21 (**"Adoption Date"**), and authorized its execution.

L. Consistency with Sunnyvale General Plan and Specific Plan. Development of the Property in accordance with this Agreement will provide for orderly growth and development in accordance with the policies set forth in the City General Plan, the Specific Plan, and the Development Approvals. Having duly examined and considered this Agreement and having held properly noticed public hearings hereon, the City Council finds and declares that this Agreement is consistent with the General Plan of the City, Specific Plan and with the Development Approvals. This Agreement satisfies the requirements of Government Code section 65867.5.

M. Development Approvals. The following approvals, entitlements, and findings have been adopted by the City with respect to the Property, and constitute the **"Development Approvals"**:

i. The SEIR, adopted by Resolution No. 801-16, on December 13, 2016 and the Addendum, accepted on June 8, 2021.

ii. This Agreement, adopted by Ordinance No. \_\_\_\_-21, on \_\_\_\_\_, 2021.

iii. The Specific Plan, adopted by Resolution No. 802-16, on December 13, 2016 and amended on June 8, 2021 by Resolution No. XXX-21

iv. The Special Development Permit, approved on December 13, 2016.

v. The Tentative Parcel Map, approved on December 13, 2016, and Parcel Map approved by the Director of Public Works on May 16, 2019.

v. The Special Development Permit amended Condition of Approval GC-11, approved on June 8, 2021.

vi. The Building Permit for the Apartments, approved on July 23, 2019.

N. Project Construction. The City issued Construction Permit No. 2018-2964 for the Apartments on July 23, 2019, authorizing all of the following work: Building, Energy, Electrical, Fire, Grading, Mechanical, Plumbing, Landscaping, public park improvements and other on-site amenities. The Apartments have been under construction pursuant to the Construction Permit since August 1, 2019. The first phase of 125 units will be ready for occupancy by June of 2021 and the second phase of 125 units will be ready for occupancy by the end of the summer of 2021. Substantial site work for the Hotel portion of the Property has been completed under other permits, but vertical construction has not commenced as required by the Lakeside Specific Plan, delayed

in part due to the negative effects of the Coronavirus pandemic on the hospitality industry globally, in California, and in the Bay Area.

O. Development Agreement Resolution. City and Landowner have taken all actions mandated by and fulfilled all requirements set forth in the Development Agreement Resolution.

NOW THEREFORE, pursuant to the authority contained in the Development Agreement Statute and Development Agreement Resolution, and in consideration of the mutual covenants and promises contained herein, the adequacy and sufficiency of which are hereby acknowledged, Landowner and City agree as follows:

## **AGREEMENT**

### **ARTICLE 1**

#### **RECITALS. DEFINITIONS AND DATES**

1.1 Incorporation of Recitals. The Preamble, the Recitals and all the defined terms set forth in both, are hereby incorporated into this Agreement as if set forth herein in full.

1.2 Definitions. In addition to the defined terms in the Preamble and the Recitals, each reference in this Agreement to any of the following terms shall have the meaning set forth below for each such term. Certain other terms shall have the meaning set forth for such term in this Agreement.

1.2.1 Applicable Laws. The laws and Constitution of the State of California, excluding its conflict of laws provisions, the laws and Constitution of the United States and any codes, statutes, or executive mandates in any applicable court decision, state or federal, thereunder.

1.2.2 Assignee. Any person, business entity, association, organization, or other similar entity succeeding to some or all of Landowners' rights and obligations under this Agreement by sale, transfer, or otherwise, including, but not limited to, purchasers, mortgagees, or long term ground lessees of individual lots, parcels, or of any of the buildings located within the Property.

1.2.3 City Laws. The ordinances, resolutions, codes, rules, regulations, and official policies of the City governing the permitted uses of land, density, design, improvements, and construction standards and specifications applicable to the development of the Property as of the Effective Date ("**City Laws**"). Specifically, but without limiting the generality of the foregoing, City Laws shall include the City's General Plan, the Specific Plan, the Zoning Code (Title 19 of the Sunnyvale Municipal Code), and the Subdivision Code (Title 18 of the Sunnyvale Municipal Code).

1.2.4 Conditions. All conditions, exactions, fees or payments, dedication or reservation requirements, obligations for on or off-site improvements, services, or other conditions of approval called for in connection with the development of or construction on the Property under the City Laws.

1.2.5 Development Agreement Resolution. Resolution No. 371-81, entitled "Resolution of the City of Sunnyvale Establishing Procedures and Setting a Fee for Processing

Development Agreements,” adopted by the City Council of the City of Sunnyvale on December 15, 1981.

1.2.6 Director. The Director of the Community Development Department.

1.2.7 Enacting Ordinance. Ordinance No. \_\_\_\_-21, introduced by the City Council on \_\_\_\_\_, 2021, and adopted by the City Council on \_\_\_\_\_, 2021 approving this Agreement.

1.2.8 Party. A signatory to this Agreement, or a successor or assign of a signatory to this Agreement.

1.2.9 Property. That property described and shown on Exhibits A-1 and A-2.

1.3 Effective Date; Recordation. The Enacting Ordinance became effective on \_\_\_\_\_, 2021. The obligations of the Parties under this Agreement shall be effective as of the effective date of the Enacting Ordinance (“**Effective Date**”), pursuant to Government Code section 36937. Not later than ten (10) days after the Effective Date, the Parties shall cause this Agreement to be recorded in the Official Records of the County of Santa Clara, State of California, as provided for in Government Code section 65868.5 and the Development Agreement Resolution. However, failure to record this Agreement within ten (10) days shall not affect its validity or enforceability by and between the Parties.

1.4 Term. Except as provided herein, the term of this Agreement shall commence on the Effective Date and terminate six (6) years thereafter (“**Term**”). Following the expiration of the Term, this Agreement shall be deemed terminated and of no further force and effect; provided, however, termination of the Agreement shall not affect any right or duty emanating from Development Approvals that are vested under Applicable Laws in the absence of this Agreement. Landowner shall thereafter comply with the provisions of all Applicable Laws and City Laws then in effect or subsequently adopted with respect to the Property and the Project.

1.5 Capitalized Terms. If any capitalized terms contained in this Agreement are not defined above, then any such terms shall have the meaning otherwise ascribed to them in this Agreement.

## **ARTICLE 2**

### **GENERAL DEVELOPMENT**

#### **2. Project; Vested Entitlements**

2.1 Project Development. Landowner shall have a vested right to occupy the Apartments, subject to obtaining certificates of occupancy or such other approvals consistent with City Laws, necessary for occupancy of the completed Apartments, and construct the Hotel on the Property in accordance with the Vested Entitlements (defined in Section 2.2) in effect as of the Effective Date and pursuant to all the terms of this Agreement.

2.2 Vested Entitlements. The Landowner has certain vested entitlements, including the certified SEIR, the General Plan, the Specific Plan, the Development Approvals, and the approval of this Agreement (collectively, “**Vested Entitlements**”). Any other conditions of development applicable to the Property are as set forth in the applicable provisions of the General Plan, the Specific Plan, the Zoning Code, the Subdivision Code, and City Laws, in effect on the

Effective Date of the Agreement (“**Applicable Rules**”). The Landowner shall have the vested right to occupy the Apartments, subject to obtaining certificates of occupancy or such other approvals consistent with City Laws necessary for occupancy of the completed Apartments, and to construct the Hotel on the Property in accordance with the terms and conditions of this Agreement, the Vested Entitlements and the Applicable Rules for the Project, as the same may be amended from time to time upon application by the Landowner and good faith consideration and decision by the City. Except as otherwise specified herein, this Agreement, the Applicable Rules, the Development Approvals, and City Laws shall control the overall design, development, construction, use, and occupancy of the Project, and all improvements and appurtenances in connection therewith, including without limitation, the permitted uses on the Property, density and intensity of uses, and the maximum height and sizes of buildings.

2.2.1 Except as provided herein, development of the Property shall be governed by this Agreement, and Vested Entitlements, the Applicable Rules, and City Laws. To the extent the provisions of this Agreement conflict with the applicable zoning provisions of the LSP, this Agreement shall take precedence.

2.2.2 Except as set forth in Section 3.2.2, this Agreement does not impose affirmative obligations on the Landowner to commence construction of the Hotel, or any phase thereof, in advance of its decision to do so, which decision shall be in Landowner’s sole and absolute discretion.

2.2.3 City agrees that it will accept for processing, review, and action all applications for use, occupancy, and construction of the Property, including the Apartments, Hotel, and On-site Improvements, in accordance with the Vested Entitlements, and shall act upon such applications, including any application to amend or modify the design of the Hotel, in good faith and in a diligent and timely manner. The Parties agree that the City has no obligation to approve any amendment to the Special Development Permit, 2015-7656 approved on December 13, 2016, to permit any amendment or modification to the design of the Hotel.

2.2.4 The environmental effects of the Project and this Agreement (including, but not limited to, the rights and obligations vested hereby) have been thoroughly and fully examined in the SEIR and the Addendum.

2.3 Timing of Development. The Parties acknowledge and agree that presently the Landowner cannot predict the timing of the construction of the Hotel. Subject to Section 3.2.2 below, the timing, sequencing, and phasing of the Hotel are solely the right and responsibility of Landowner in the exercise of its business judgment so long as it is consistent with the Vested Entitlements, Applicable Rules, and this Agreement. Because the California Supreme Court held in *Pardee Construction Co. v. City of Camarillo*, 37 Cal.3d 465 (1984) that failure of the Parties therein to provide for the timing of development resulted in a later-adopted initiative restricting the timing of development to prevail over the Parties’ agreement, it is the Parties’ intent to cure that deficiency by acknowledging and providing that the Landowner shall have the right to develop the Hotel in such order, at such rate, and at such time as Landowner deems appropriate within the exercise of its sole subjective business judgment and the provisions of this Agreement.

## 2.4 Compliance with Requirements of Other Government Entities.

2.4.1 During the term of this Agreement, Landowner, at no cost to City, shall comply with lawful requirements of, and obtain all permits and approvals required by other federal, state, regional, or local agencies having jurisdiction over Landowner's activities in furtherance of this Agreement. Landowner shall pay all required fees, if any, when due to federal, state, regional, or other local governmental agencies and acknowledges that City does not control the amount of any such fees.

2.4.2 As provided in California Government Code section 65869.5, this Agreement shall not preclude the application to the Property of changes in laws, regulations, plans, or policies, to the extent that such changes are specifically mandated and required by changes in State or Federal laws or regulations ("**Federal or State Law**"). In the event changes in Federal or State Law prevent or preclude compliance with one or more provisions of this Agreement, this Agreement shall be modified or suspended as may be necessary to comply with such Federal or State Law. The Parties shall meet and confer in good faith in order to determine whether such provisions of this Agreement shall be modified or suspended as may be necessary to comply with changes in the law and City and Landowner shall agree to such action as may be reasonably required. It is the intent of the Parties that any such modification or suspension be limited to that which is necessary and to preserve to the extent possible the original intent of the Parties in entering into this Agreement. This Agreement shall remain in full force and effect to the extent it is not inconsistent with such Federal or State Law. Nothing in this Agreement shall preclude the City or Landowner from contesting by any available means (including administrative or judicial proceedings) the applicability to the Property of any such Federal or State Law.

2.5 Reservations of Authority. Notwithstanding any other provision of this Agreement, at the time Subsequent Approvals are applied for, if any, the following regulations and provisions shall apply only to those Subsequent Approvals:

2.5.1 Processing fees and, subject to the terms of Section \_\_\_ of this Agreement, charges of every kind and nature imposed by the City, including application, inspection, and monitoring fees, that are in force and effect within the jurisdiction of the City for the class of Subsequent Approvals being applied for on an City-wide basis, which shall be paid at the rate then in effect City-wide.

2.5.2 All taxes, assessments, impact fees of any type, inclusionary including housing in-lieu impact fees and transportation impact fees, other fees, or other monetary and non-monetary exactions imposed by the City, that are in force and effect within the jurisdiction of the City for a broadly based class of land, projects, discretionary or ministerial approvals, or taxpayers, as applicable, on which they are imposed, existing as of the Effective Date. For a six (6) year period commencing on the Effective Date, the City shall not impose any new taxes, assessments, impact fees or other fees, or other monetary and non-monetary exactions, that were not in effect within the jurisdiction and applicable to the Project and Subsequent Approvals on the Effective Date (this does not include increases or adjustments to existing fees, taxes, etc.). Nothing herein shall prevent the City from imposing on the Project new City-wide general and City-wide special taxes adopted in accordance with California Const. Art. XIII C and D *et seq.*, otherwise known as Proposition 218. After the six (6) year period has run, the City may impose all taxes, assessments, impact fees of any type, other fees, or other monetary and non-monetary exactions, that are in force and effect within the jurisdiction of the City for a broadly based class

of land, projects, discretionary or ministerial approvals, or taxpayers, as applicable, on which they are imposed, regardless of when they were first adopted.

2.5.3 If the City forms an assessment district including the Property and the assessment district is City-wide, as defined in Section \_\_, the Property may be legally assessed through such district based on the benefit to the Property, which assessment shall be consistent with the assessment of other property in the district similarly situated. Any subsequently created assessment district is subject to collection solely based on the special assessment statute and shall not affect the development rights for the Project.

2.5.4 Procedural regulations relating to hearing bodies, petitions, applications, notices, findings, records, hearings, reports, recommendations, appeals, and any other matter of procedure, that are in force and effect within the jurisdiction of the City for the class of Subsequent Approvals being applied for.

2.5.5 Regulations governing construction standards and specifications including, without limitation, the City's building code, plumbing code, mechanical code, electrical code, fire code, and grading code, and all provisions of the Sunnyvale Municipal Code, and all other uniform construction codes, that are in force and effect within the jurisdiction of the City for the class of Subsequent Approvals being applied at the time the building permit in question is applied for.

2.5.6 The Parties acknowledge that the provisions contained in this Section are intended to implement the intent of the Parties that the Landowner has the right to occupy the Apartments after the City's Building Official inspects the Apartments and finds no violations of the provisions of Sunnyvale Municipal Code Chapter 16.16, other laws that are enforced by the Building Safety Division, and the Conditions of Approval printed on the building permit plan set for the Project, and construct the Hotel pursuant to specified and known criteria and rules, and that the City receives the benefits that will be conferred as a result of such development without abridging the right of the City to act in accordance with its powers, duties, and obligations. subject to the provisions of this Agreement.

2.6 Subsequently Enacted Rules and Regulations. The City may, during the term of this Agreement, apply such newer City Laws that are in force and effect within the jurisdiction of the City for the class of Subsequent Approvals being applied for and that are not inconsistent or in conflict with the intent or purposes or any terms, standards, or conditions of this Agreement. To the extent any changed City Law is in conflict with the terms of this Agreement, the terms of this Agreement shall prevail.

2.7 Moratorium, Quotas, Restrictions or Other Limitations. Without limiting the generality of any of the foregoing, no moratorium or other limitation (whether relating to the rate, timing, phasing, sequencing or permission of development or construction of all or any part of the Property, whether imposed by ordinance, resolution, policy, order or otherwise, and whether enacted by the City Council, an agency of City, or otherwise) affecting parcel or subdivision maps (tentative, vesting tentative or final), building permits, or any other Approvals (including entitlements to use or service, such as water, sewer and/or storm drains) shall apply to the Property. Landowner agrees and understands that the City does not have authority or jurisdiction over another public agency's authority to grant a moratorium or impose any other limitation that may affect the Property.

2.8 Initiatives. If any City Laws are enacted or imposed by a citizen-sponsored initiative or by the City Council directly or indirectly in connection with any proposed initiative, which City

Laws would conflict with this Agreement, such City Laws shall not apply to the Property. The Parties, however, acknowledge that the City's approval of this Agreement and the Specific Plan Amendment are legislative actions subject to referendum.

2.9 Mutual Obligations of the Parties. City has agreed to provide Landowner with the long term assurances, Vested Entitlements, and other City obligations described in this Agreement in consideration for the Landowner obligations contained in this Agreement. Landowner has agreed to provide City with the Landowner obligations contained in this Agreement.

2.10 Landowner's Right to Rebuild. Landowner may rebuild the Project or any element of the Project should it become necessary due to damage from any event, natural disaster, or change in seismic requirements during the Term of this Agreement, notwithstanding the provisions of the City of Sunnyvale Municipal Code Section 19.50.030. Landowner may renovate the Project at any time within the Term of this Agreement as long as such renovation does not cause a change of use to a use not allowed by this Agreement or the LSP. Any such rebuilding or renovation shall be subject to the Vested Entitlements, shall comply with the Subsequent Approvals and the building regulations existing at the time of such rebuilding or reconstruction, as well as the requirements of CEQA.

### **ARTICLE 3**

#### **SPECIFIC CRITERIA OF THE PROJECT**

3.1 Permitted Square Footage. Notwithstanding anything to the contrary herein, the Landowner is allowed to develop the Project consistent with the Development Approvals

3.2 Landowner Obligations. As a material consideration for the long term assurances, Vested Entitlements, and other City obligations provided by this Agreement, including the City's agreement to timely issue certificates of occupancy for the Apartments after the City's Building Official inspects the Apartments and finds no violations of the provisions of Sunnyvale Municipal Code Chapter 16.16, other laws that are enforced by the Building Safety Division, and the Conditions of Approval printed on the building permit plan set for the Project and diligently and in good faith process any application to amend or modify the design of the Hotel, as set forth in Section 4.5, and as a material inducement to City to enter into this Agreement Landowner has offered and agreed to provide the public benefits to the City listed in this Section 3.2.

3.2.1 Guaranteed Payment. Landowner shall pay to City a total of seven hundred fifty thousand dollars (\$750,000) as a "Guaranteed Payment." The first four hundred fifty thousand dollars (\$450,000) of the Guaranteed Payment shall be made prior to issuance of the first certificate of occupancy for the Apartments. The second three hundred thousand dollars (\$300,000) of the Guaranteed Payment shall be made in full no later than January 1, 2023.

3.2.2 Contingent Payments. Landowner shall pay to City certain "Contingent Payments" in the event the milestones in Hotel construction specified in this Section 3.2.2 are not achieved: (1) Landowner shall pay to City on December 31, 2022 a total of five hundred thousand dollars (\$500,000) if Hotel building permit(s) are not issued by December 31, 2022; (2) Landowner shall pay to City on June 30, 2024 a total of seven hundred fifty thousand dollars (\$750,000) if Hotel infrastructure and foundation are not complete by that date; (3) Landowner shall pay to City a total of one million dollars (\$1,000,000) on June 30, 2025 if Hotel vertical construction has not commenced by that date; (4) Landowner shall pay to City on June 30, 2026 a total of one million two hundred fifty thousand dollars (\$1,250,000) unless Landowner demonstrates diligent and

continuous construction of the Hotel as of that date; and (5) Landowner shall pay to City on June 30, 2027 a total of one million five hundred thousand dollars (\$1,500,000) if Hotel construction is not complete and the Hotel is not open for business as of that date.

3.2.3 Notwithstanding the remedies available to City under Article 6 of this Agreement, the Landowner understands, acknowledges and agrees that City may file a lien on the Hotel parcel if any Contingent Payment owed is not timely paid as set forth in Section 3.2.2 above.

3.2.4 The Hotel Site shall have interim improvements as outlined below and as generally depicted in Exhibit B ("Interim Improvements"). The Interim Improvements shall be completed prior to the issuance of a certificate of occupancy for Phase 1 of the Apartments.

Detailed fencing and landscaping plans shall be submitted to the Planning Division with an application for a Miscellaneous Plan Permit and are subject to review and approval by the Director of Community Development, whose decision is final.

The Developer shall provide interim stormwater treatment (i.e., treatment consistent with the requirements for a construction site) for the Hotel Site, which is subject to approval of the City's Chief Building Official.

The Hotel Site shall be maintained free of debris, graffiti, and any other property damage and shall be attended to promptly, typically within 48 hours.

A portion of the Hotel Site shall be fenced at a location to be approved by the Santa Clara County Public Health Department. The fence shall be chain link with screening or may be chain link with black vinyl cladding without screening and shall be constructed to a height that may be required by the Santa Clara County Public Health Department or the City's Chief Building Official. The fence shall be constructed in the same manner as a permanent fence (i.e., shall not have moveable panels) and shall meet all City requirements as determined by the City's Chief Building Official. The interior area of the fenced area shall be grass or other ground cover, have appropriate irrigation systems installed, and shall be maintained in a healthy condition. The portion of the hotel site outside of fenced area shall include at locations generally depicted in Exhibit B:

- (a) An Access driveway from Lakeside Drive, public parking area and turn-around area.
- (b) An Emergency Vehicle Access (EVA), which shall be constructed with decomposed granite.
- (c) Landscaping consisting of at least shrubs and groundcover on all areas outside the fence that are not required for vehicle circulation and shall have appropriate irrigation systems installed and shall be maintained in a healthy condition.
- (d) The improvements required for the publicly accessible park space adjacent to the hotel site may be deferred until vertical construction begins on the hotel.

Landowner shall obtain building permits for any interim improvement construction that requires a building permit.

3.2.5 Landowner acknowledges that the improvements in a portion of the required public accessible park space south of the EVA, that is not adjacent to the hotel site, will not be completed prior to the issuance of the certificates of occupancy. Landowner agrees to complete these improvements no later than September 15, 2021. Furthermore, the Landowner agrees to provide either a performance bond or other type of surety acceptable to the City prior



to the issuance of the first certificate of occupancy for the Apartments to guarantee satisfactory completion of these improvements. The amount of security shall be sufficient to complete the unfinished work as determined by the Director.

#### **ARTICLE 4** **AMENDMENT OF AGREEMENT AND DEVELOPMENT APPROVALS**

4.1 Amendment or Cancellation. Either Party may propose an amendment to or cancellation of this Agreement in whole or in part, in the manner provided for in Government Code Section 65868 and the Development Agreement Resolution. No amendment to or cancellation of this Agreement or any provision hereof shall be effective for any purpose unless adopted pursuant to the procedures included in the Development Agreement Resolution and specifically set forth in a writing, which refers expressly to this Agreement and is signed by duly authorized representatives of the Parties.

4.2 Recordation. Any amendment, termination or cancellation of this Agreement shall be recorded by the City Clerk not later than ten (10) days after the effective date of the action effecting such amendment, termination or cancellation; however, a failure to record shall not affect the validity of the amendment, termination, or cancellation.

4.3 Amendments to Development Agreement Statute. This Agreement has been entered into in reliance upon the provisions of California Government Code section 65864 *et seq.* relating to development agreements, as those provisions existed at the date of execution of this Agreement. No amendment or addition to those provisions that would materially affect the interpretation or enforceability of this Agreement shall be applicable to this Agreement unless such amendment or addition is specifically required by the California State Legislature or is mandated by a court of competent jurisdiction. If such amendment or change is permissive (as opposed to mandatory), this Agreement shall not be affected unless the Parties mutually agree in writing, after following the procedures in Section 6.1, to amend this Agreement to allow such applicability.

4.4 Amendment of Development Approvals. To the extent permitted by local, state, and federal law, any Development Approval may, from time to time, be amended or modified by submittal of an application from the Landowner and following the procedures for such amendment or modification contained in the Sunnyvale Municipal Code. Upon any approval of such an amendment or modification, the amendment or modification shall automatically be deemed to be incorporated into the Development Approvals without any further procedure to amend this Agreement.

4.5 Potential Amendment of Hotel. City understands that Landowner anticipates that it may seek to amend or modify the design of the Hotel. In the event Landowner elects to pursue such amendment or modification to the design of the Hotel, City agrees to diligently and expeditiously process and consider Landowner's application therefor in good faith. The Parties agree that the City has no obligation to approve any amendment to the Special Development Permit, approved on December 13, 2016, to permit any amendment or modification to the design of the Hotel. Amendment of the Special Development Permit is agreed to be a discretionary action and the City can exercise its sole subjective judgement to approve or deny any application to amend the Special Development Permit.

## **ARTICLE 5**

### **ANNUAL REVIEW**

5.1 Time of Review. To determine Landowner's good faith compliance with this Agreement, in accordance with Government Code section 65865.1, and in compliance with the Development Agreement Resolution, the Planning Commission shall review this Agreement and all actions taken with respect to the development of the Property approximately every twelve (12) months from the Effective Date, commencing on the first anniversary of the Effective Date. The date for review may be modified either by written agreement between the Parties or, at the City's initiation, upon recommendation of the Director and by the affirmative vote of the majority of the Planning Commission. This obligation for annual review shall expire upon Hotel occupancy.

Consistent with the Development Agreement Resolution, or its successor provision, the Director or designee shall give notice to the Landowner that the City intends to undertake review of the Agreement at least thirty (30) days in advance of the time at which the matter will be considered by the Planning Commission and shall include the statement that review may result in an election to terminate this Agreement as provided herein.

5.2 Determination of Good Faith Compliance. Such annual review shall be limited in scope to compliance with the terms of this Agreement pursuant to Government Code section 65865.1. The Planning Commission shall conduct a public hearing. If the Planning Commission determines that, based upon substantial evidence in the record, Landowner has substantially complied in good faith with the terms and conditions of this Agreement during the period under review, the review for that period shall be concluded. If the Planning Commission determines that, in good faith and based upon substantial evidence in the record, Landowner has not complied in good faith with the terms and conditions of this Agreement during the period under review, the Planning Commission shall forward its report and recommendation to the City Council.

If the City Council determines, in good faith and based upon substantial evidence in the record, that Landowner has not complied in good faith with the terms and conditions of this Agreement during the period under review, the City Council may issue a Notice of Breach (as defined in Section 6.2) and exercise the remedies set forth in Section 6.1.

5.3 No Waiver. Failure of City to conduct an annual review shall not constitute a default by Landowner under this Agreement or a waiver by City of its rights to otherwise enforce the provisions of this Agreement nor shall Landowner have or assert any defense to such enforcement by reason of any failure to conduct an annual review. City does not waive any claim of defect or breach by Landowner if, following periodic review pursuant to this Article 5, City does not propose to modify or terminate this Agreement.

## **ARTICLE 6**

### **DEFAULT, REMEDIES AND TERMINATION**

6.1 Remedies for Breach. City and Landowner acknowledge that the purpose of this Agreement is to carry out the Parties' objectives as set forth in the Recitals. City and Landowner agree that to determine a sum of money that would adequately compensate either Party for choices they have made that would be foreclosed should the Property not be developed as contemplated by this Agreement is not possible and that damages would not be an adequate remedy. Therefore, City and Landowner agree that in the event of a breach of this Agreement, the only remedies available to the non-breaching Party shall be: (1) suits for specific performance to remedy a specific breach, (2) suits for declaratory or injunctive relief, (3) suits for mandamus

under Code of Civil Procedure section 1085, and/or 1094.5, and (4) termination or cancellation of this Agreement or, at the option of City in the event of breach by Landowner, termination of the rights of Landowner under this Agreement. Except for attorney's fees and associated costs as set forth herein, monetary damages shall not be awarded to either Party. This exclusion on damages is limited to a breach of this Agreement and shall not preclude actions by a Party to enforce payments of monies due or the performance of obligations requiring the expenditures of money under the terms of this Agreement or Applicable Laws. All of these remedies shall be cumulative and not exclusive of one another, and the exercise of any one or more of these remedies shall not constitute a waiver or election with respect to any other available remedy.

6.2 Notice of Breach. Prior to the initiation of any action for relief specified in Section 6.1 above because of an alleged breach of this Agreement, the Party claiming breach ("**Complaining Party**") shall deliver to the other Party ("**Defaulting Party**") a written notice of breach ("**Notice of Breach**"). The Notice of Breach shall specify the reasons for the allegation of breach with reasonable particularity. The Defaulting Party shall have thirty (30) days to either: (a) use good faith efforts to cure the breach or, if such cure is of the nature to take longer than 30 days, to take reasonable actions to commence curing the breach during the thirty (30) day period and diligently complete such cure; or (b) if in the determination of the Defaulting Party, the event does not constitute a breach of this Agreement, the Defaulting Party, within thirty (30) days of receipt of the Notice of Breach, shall deliver to the Complaining Party a "Notice of Non-Breach," which sets forth with reasonable particularity the reasons that a breach has not occurred. Failure to respond within the thirty (30) days shall not be deemed an admission of the breach, but the Complaining Party may proceed to pursue its remedies under this Article 6.

6.2.1 Mutual Agreement for Cure of Certain Defaults. If the Defaulting Party believes that the breach cannot practically be cured within the thirty (30)-day period, the Defaulting Party shall not be deemed in breach provided that: (a) the cure shall be commenced during the thirty (30)-day period after receipt of the Notice of Breach; (b) within the thirty (30)-day period, the Defaulting Party provides a schedule to the Complaining Party for cure of the breach, subject to the reasonable approval of the Complaining Party; and (c) the cure is completed in accordance with the schedule agreed to by the Parties, or such additional time as may be agreed to by the Complaining Party. If the Parties cannot mutually agree on a schedule for cure of the breach, at the conclusion of the initial thirty (30)-day period, the Complaining Party may issue a Notice of Breach and proceed to pursue its remedies under this Article 6.

6.3 Failure to Assert; No Waiver. Any failures or delays by a Complaining Party in asserting any of its rights and remedies as to any breach shall not operate as a waiver of any breach or of any such rights or remedies. Delays by a Complaining Party in asserting any of its rights and remedies, irrespective of the length of the delay, shall not deprive the Complaining Party of its right to institute and maintain any actions or proceedings it may deem necessary to protect, assert, or enforce any such rights or remedies, nor constitute a waiver of a Complaining Party's right to demand strict compliance by such other Party in the future. No waiver by a Party of a breach shall be effective or binding upon such Party unless made in writing by such Party, and no such waiver shall be implied from any omission by a Party to take any action with respect to such breach.

6.4 Termination by Mutual Consent. This Agreement may be voluntarily terminated in whole or in part by the mutual consent of the Parties or their successors in interest, in the sole and absolute discretion of each as to its consent, in accordance with the provisions of the Development Agreement and the Development Agreement Resolution.

6.5 Effect of Termination on Landowner's Obligations.

6.5.1 Notwithstanding any other provision to the contrary, termination or cancellation of this Agreement or termination of the rights of Landowner as to the entire Property, or any part the Property, shall not affect any requirement to comply with the Vested Entitlements the terms and conditions of any other Subsequent Approval, nor any payments then due and owing to City, nor shall it affect the covenants of Landowner specified in Section 6.5.2 below, to continue after the termination or cancellation of this Agreement, nor shall termination of this Agreement as to all or any portion of the Property result in termination of Subsequent Approvals that would not otherwise have expired pursuant to the City Laws.

6.5.2 Notwithstanding anything in this Agreement to the contrary, the following provisions of this Agreement shall survive and remain in effect following termination or cancellation of this Agreement for so long as necessary to give them full force and effect with respect to claims or rights of City arising prior to termination or cancellation:

- (a) Section 6.1 (Remedies; limitation on damages and exceptions thereto; accrued obligations);
- (b) Section 6.5.1 (Landowner's obligations upon termination or cancellation);
- (c) Section 10.2 (Indemnification); and
- (d) Section 12.1 and 12.1.1 (Third Party Challenges; Indemnification).

**ARTICLE 7**  
**ESTOPPEL CERTIFICATE**

Either Party may, at any time, and from time to time, deliver written notice to the other Party requesting such Party to certify in writing that, to the knowledge of the certifying Party, (a) this Agreement is in full force and effect and is a binding obligation of the Parties, (b) this Agreement has not been amended or modified or, if so amended or modified, identifying the amendments or modifications, and (c) the requesting Party is not in default in the performance of its obligations under this Agreement, or if in default, to describe the nature of any defaults, and (d) such other information as the other Party may reasonably request. The Party receiving a request under Article 7 shall execute and return the certificate within thirty (30) days following receipt of the request. The City Manager shall be authorized to execute any certificate requested by Landowner. Landowner and City acknowledge that a certificate hereunder may be relied upon by transferees, tenants, investors, partners, bond counsel, underwriters, and Mortgagees. The request shall clearly indicate that failure of the receiving Party to respond within the thirty (30) day period will lead to a second and final request. Failure to respond to the second and final request within fifteen (15) days following receipt of the second request shall be deemed approval of the estoppel certificate.

**ARTICLE 8**  
**TRANSFERS. ASSIGNMENTS**

8.1 Agreement Runs with the Land.

8.1.1 This Agreement and all of its provisions, agreements, rights, powers, standards, terms, covenants and obligations, shall be binding upon the Parties and their

respective heirs, successors (by merger, consolidation, or otherwise) and assigns, devisees, administrators, representatives, lessees, and all other persons or entities acquiring the Property or any portion thereof, or any interest therein, whether by sale, operation of law, or in any manner whatsoever, and shall inure to the benefit of the Parties and their respective heirs, successors (by merger, consolidation or otherwise), and assigns.

8.1.2 All of the provisions of this Agreement shall be enforceable during the Term as equitable servitudes and constitute covenants running with the land pursuant to applicable law, including, but not limited to section 1468 of the California Civil Code. Each covenant to do or refrain from doing some act on the Property hereunder, (a) is for the benefit of the Property and is a burden upon the Property, (b) runs with the Property, and (c) is binding upon Landowner and each successive owner during its ownership of the Property or any portion thereof (subject to the terms of Section 9.2 below), and each person or entity having any interest in the Property. Every person who now or hereafter owns or acquires any right, title or interest in or to any portion of the Property is and shall be conclusively deemed to have consented and agreed to every provision contained herein, whether or not any reference to this Agreement is contained in the instrument by which such person acquired an interest in the Property.

8.2 Right to Assign. Landowner shall have the right to assign (by sale, transfer, or otherwise) its rights and obligations under this Agreement as to any portion of the Project to any person, business entity, association, organization, or other similar entity who acquires an interest in the Property ("**Assignee**"). Landowner's right to assign shall not be subject to City's approval.

8.3 Release Upon Assignment. Upon the express written assumption by the Assignee of Landowner's rights and interests under this Agreement ("**Assignment Agreement**"), and Landowner's delivery of a conformed copy of the recorded Assignment Agreement to City, Landowner shall be free from any and all liabilities accruing on or after the date of assignment with respect to those obligations assumed by the Assignee pursuant to the Assignment Agreement.

## **ARTICLE 9**

### **MORTGAGEE PROTECTION**

9.1 Mortgage Protection. This Agreement shall be superior and senior to any lien placed upon the Property or any portion of the Property after the date of recording of this Agreement, including the lien of any deed of trust or mortgage ("**Mortgage**"). Notwithstanding the foregoing, no breach of this Agreement shall defeat, render invalid, diminish, or impair the lien of any Mortgage made in good faith and for value, but all of the terms and conditions contained in this Agreement (including but not limited to City's remedies to terminate the rights of Landowner (and its successors and assigns) under this Agreement, to terminate this Agreement, and to seek other relief as provided in this Agreement) shall be binding upon and effective against any person or entity, including any deed of trust beneficiary or mortgagee ("**Mortgagee**") who acquires title to the Property, or any portion thereof, by foreclosure, trustee's sale, deed in lieu of foreclosure, or otherwise.

9.2 Mortgagee Not Obligated. Notwithstanding the provisions of Section 9.1 above, no Mortgagee shall have any obligation or duty under this Agreement to construct or complete the construction of improvements on the Property, or to guarantee such construction or completion; provided, however, that a Mortgagee shall not be entitled to devote the Property to any uses or to construct any improvements on the Property other than those uses or improvements provided for or authorized by this Agreement, City Law, or otherwise under Applicable Law.

9.3 Notice of Default to Mortgagee. If City receives a written notice from a Mortgagee, Landowner or any approved assignee requesting a copy of any notice of default given Landowner or any approved or permitted assignee and specifying the address for service, then City shall deliver to the Mortgagee at Mortgagee's cost (or Landowner's cost), concurrently with service to Landowner, any notice given to Landowner with respect to any claim by City the Landowner is in default under this Agreement, and if City makes a determination of default, City shall if so requested by the Mortgagee likewise serve at Mortgagee's cost (or Landowner's cost) notice of noncompliance on the Mortgagee concurrently with service on Landowner. Each Mortgagee shall have the right during the same period available to Landowner to cure or remedy, or to commence to cure or remedy, the event of default claimed or the areas of noncompliance set forth in City's notice.

9.4 No Supersedure. Nothing in Article 9 shall be deemed to supersede or release a Mortgagee or modify a Mortgagee's obligations under any subdivision improvement agreement or other obligation incurred with respect to the Property outside this Agreement, nor shall any provision of Article 9 constitute an obligation of City to the Mortgagee, except as to the notice requirements of Section 9.3.

## **ARTICLE 10**

### **INDEMNIFICATION**

10.1 No Duty of City; Hold Harmless. It is specifically understood and agreed by the Parties that the development contemplated by this Agreement is a private development, that City has no interest in or responsibility for or duty to third persons concerning any of said improvements, and that Landowner shall have full power over and exclusive control of the Property subject only to the limitations and obligations of Landowner under this Agreement.

#### 10.2 Indemnification and Duty to Defend.

(a) To the fullest extent permitted by law, Landowner hereby agrees to and shall immediately defend, indemnify, and hold City and its elected and appointed representatives, officers, agents, and employees harmless from any liability for damage or claims for damage for personal injury, including death, as well as from claims for property damage that may arise from Landowner's operations under this Agreement, excepting suits and actions brought by Landowner for breach of the Agreement or to the extent arising from the intentional acts, sole negligence, or willful misconduct of City, its elected and appointed representatives, officers, agents, employees, contractors or subcontractors, or of a third party ("**Indemnified Party**").

(b) This indemnification and hold harmless agreement applies to all damages and claims for damages suffered or alleged to have been suffered by reason of Landowner's performance of its obligations under this Agreement, regardless of whether or not City prepared, supplied, or approved plans or specifications for the Property, but does not apply to damages and claims for damages caused by City with respect to public improvements and facilities after City has accepted responsibility for them.

(c) The duty to defend is a separate and distinct obligation from Landowner's duty to indemnify. Subject to the limitations or requirements stated in this Agreement, Landowner shall be obligated to defend, in all legal, equitable, administrative, or special proceedings, with counsel reasonably approved by the Indemnified Party immediately upon tender to Landowner, which shall be made to Landowner promptly upon it becoming known to the Indemnified Party. An allegation or determination of the sole negligence or willful misconduct by the Indemnified

Party shall not relieve Landowner from its separate and distinct obligation to defend the Indemnified Party. The obligation to defend extends through final judgment, including exhaustion of any appeals. The defense obligation includes the obligation to provide independent defense counsel of City's sole choosing if Landowner asserts that liability is caused in whole or in part by the sole negligence or willful misconduct of the Indemnified Party. If it is finally adjudicated that liability was caused by the sole negligence or willful misconduct of the Indemnified Party, Landowner may submit a claim to City for reimbursement of its reasonable attorneys' fees and defense costs.

## **ARTICLE 11**

### **NOTICES**

11.1 Notices. Any notice to either Party shall be in writing and given by delivering the notice in person or by sending the notice by registered or certified mail, or Express Mail, return receipt requested, with postage prepaid, to the Party's mailing address.

11.2 Mailing Addresses. The respective mailing addresses of the Parties are, until changed as hereinafter provided, the following:

|       |  |
|-------|--|
| City: | Director of Community Development<br>City of Sunnyvale<br>456 W. Olive Avenue<br>Sunnyvale, CA 94088 |
|-------|--|

|                 |  |
|-----------------|--|
| With a copy to: | City Attorney<br>City of Sunnyvale<br>456 W. Olive Avenue<br>Sunnyvale, CA 94088 |
|-----------------|--|

|            |   |
|------------|---|
| Landowner: | Sunnyvale Partners LTD<br>Millennium Hotels & Resorts<br>145 West 44th Street<br>New York, NY 10036<br>Attn: Edward Rohling |
|------------|---|

|                 |  |
|-----------------|--|
| With a copy to: | Miller Starr Regalia<br>1331 N. California Blvd., 5th Floor<br>Walnut Creek, CA 94596<br>Attn: Bryan W. Wenter |
|-----------------|--|

Either Party may change its mailing address at any time by giving ten (10) days' notice of such change in the manner provided for in this section. All notices under this Agreement shall be deemed given, received, made or communicated on the date personal delivery is effectuated or, if mailed, on the delivery date or attempted delivery date shown on the return receipt. Nothing in this provision shall be construed to prohibit communication by facsimile transmission or email, so long as an original is sent by first class mail, commercial carrier or is hand-delivered.

**ARTICLE 12**  
**MISCELLANEOUS**

12.1 Third-Party Legal Challenge. In the event of any legal action, claim, or proceeding instituted by a third party or other governmental entity or official challenging the validity of any provision of this Agreement, or the Vested Entitlements or a CEQA challenge related to the Project ("**Third Party Challenge**"), the responsibilities of the Parties shall be as follows.

12.1.1 Indemnification.

(a) The Landowner shall defend, indemnify, and hold harmless the City or its agents, officers, and employees from any Third Party Challenge against the City or its agents, officers, and employees to attack, set aside, void, or annul this Agreement, or the Vested Entitlements and shall indemnify and hold harmless City against any and all third-party attorneys' fees, court costs, and other liabilities determined by a court to be arising out of such Third Party Challenge.

(b) The City shall promptly notify the Landowner of the Third Party Challenge and shall cooperate fully in the defense of the Third Party Challenge, including but not limited to decisions about selection of counsel, settlement, preparation of the administrative record (if any) and litigation strategies. The Landowner shall reimburse the City for City's actual costs in defense of any Third Party Challenge, including but not limited to the time and expenses of the City Attorney's Office and any consultants.

(c) Under no circumstances shall subsections (a) — (b) above require Landowner to pay or perform any settlement arising out of a Third Party Challenge unless the settlement is expressly approved by Landowner.

12.1.2 Invalidity. If any part of this Agreement is held by a court of competent jurisdiction to be invalid or unlawful as the result of a Third Party Challenge or otherwise, the Parties shall use their best efforts to cure any inadequacies or deficiencies identified by the court in a manner consistent with the express and implied intent of this Agreement, and then to adopt or re-enact such part of this Agreement as necessary or desirable to permit implementation of this Agreement.

12.2 Applicable Law/Venue/Attorneys' Fees and Costs. This Agreement shall be construed and enforced in accordance with the laws of the State of California, excluding its conflict of laws provisions. Any legal actions under this Agreement shall be brought only in the Superior Court of the County of Santa Clara, State of California. Should any legal action or arbitration be brought by either Party because of breach of this Agreement or to enforce any provision of this Agreement, the prevailing Party shall be entitled to reasonable attorney's fees and such other costs as may be found by the court.

12.3 Severability. Invalidation of any of the provisions contained in this Agreement, or of the application thereof to any person, by judgment or court order, shall in no way affect any of the other provisions hereof or the application thereof to any other person or circumstance and the same shall remain in full force and effect, unless enforcement of this Agreement as so invalidated would be unreasonable or grossly inequitable under all the circumstances or would frustrate the purposes of this Agreement.



12.4 Nondiscrimination Clause. Landowner covenants by and for itself and any successors in interest that there shall be no discrimination against or segregation of any person or group of persons on account of race, color, creed, religion, sex, marital status, ancestry, or national origin in the development of the Property in furtherance of this Agreement. The foregoing shall run with the land.

12.5 Construction of Agreement. The provisions of this Agreement and the Exhibits shall be construed as a whole according to their common meaning and not strictly for or against any Party in order to achieve the objectives and purpose of the Parties. The captions preceding the text of each Article, Section, Subsection, and the Table of Contents are included only for convenience of reference and shall be disregarded in the construction and interpretation of this Agreement. Wherever required by the context, the singular shall include the plural and vice versa, and the masculine gender shall include the feminine or neuter genders, or vice versa. All references to "person" shall include, without limitation, any and all corporations, partnerships or other legal entities.

12.6 Excuse for Nonperformance. Notwithstanding anything to the contrary in this Agreement, Landowner and City shall be excused from performing any obligation or undertaking provided in this Agreement, in the event and so long as the performance of any such obligation is prevented or delayed, by acts of nature, fire, earthquake, flood, explosion, severe weather, war, invasion, insurrection, riot or civil disturbances, mob violence, sabotage, terrorist actions, inability to procure or general shortage of labor, equipment, facilities, materials or supplies in the open market, failure of transportation, strikes, lockouts, condemnation, requisition, laws, Third Party Challenges, orders of governmental, civil, military, or naval authority, acts or omissions of the other Party, epidemic or pandemic beyond the control of the Party claiming the extension of time. (a "**Permitted Delay**"). The Term of this Agreement shall be extended by a period of time equal to the number of days during which a Permitted Delay existed, provided that the Party claiming such extension shall send written notice of the claimed extension to the other Party within sixty (60) days from the commencement of the cause entitling the Party to the extension. An extension of time for a Permitted Delay shall be deemed granted if the Party receiving notice of the Permitted Delay does not object to such extension in writing within fifteen (15) days of receiving the notice of Permitted Delay. Upon such objection, the Parties shall meet and confer within thirty (30) days after the date of objection in a good faith effort to resolve their disagreement as to the existence of the Permitted Delay. Times for performance under this Agreement may be extended by mutual written agreement of the City Manager and Landowner.

12.7 Applicable Law. This Agreement, and the rights and obligations of the Parties, shall be construed by and enforced in accordance with the laws of the State of California, excluding its conflict of laws provisions.

12.8 Equal Authorship. This Agreement has been reviewed by legal counsel for both the Landowner and City, and no presumption or rule that ambiguities shall be construed against the drafting Party shall apply to the interpretation or enforcement of this Agreement or any provision herein.

12.9 Time. Time is of the essence of this Agreement and of each and every term and condition hereof.

12.10 Subsequent Projects. After the Effective Date of this Agreement, the City may approve other projects that place a burden on the City's infrastructure; however, it is the intent and agreement of the Parties that the Landowner's right to build and occupy the Project, as

described in this Agreement, shall not be diminished despite the increased burden of future approved development on public facilities.

12.11 Entire Agreement. This written Agreement and the Exhibits contain all the representations and the entire agreement between the Parties with respect to the subject matter hereof. Except as otherwise specified in this Agreement, any prior correspondence, memoranda, agreements, warranties or representations are superseded in total by this Agreement and Exhibits.

12.12 Form of Agreement; Exhibits. This Agreement is executed in \_\_\_\_ duplicate originals, each of which is deemed to be an original. This Agreement, including its exhibits, constitutes the entire understanding and agreement of the Parties. The exhibits are identified as follows:

Exhibit A-1 and A-2: Property Description and Site Map

Exhibit B: Hotel Site Interim Improvements

12.13 No Third Party Beneficiary. This Agreement and all of its terms, conditions, and provisions are entered into only for the benefit of the Parties executing this Agreement (and any successors in interest thereto) and not for the benefit of any other individual or entity.

12.14 Authority. The Parties hereby represent that the person hereby signing this Agreement on behalf of each respective Party has the authority to bind the Party to the Agreement.

12.15 Counterpart Signatures. This Agreement may be executed in counterparts, each of which shall be an original, but all of which shall constitute one and the same Agreement.

(SIGNATURES ARE ON THE FOLLOWING PAGE)

IN WITNESS WHEREOF, the Parties have executed this Agreement as of the day and year first above written.

“City”

“Sunnyvale Partners”

CITY OF SUNNYVALE,  
A California chartered municipal corporation

SUNNYVALE PARTNERS LTD,  
a California corporation

By: \_\_\_\_\_  
Kent Steffens  
City Manager

By: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Attest:

By: \_\_\_\_\_

\_\_\_\_\_  
David Carnahan, City Clerk

Date: \_\_\_\_\_

Approved as to Form:

By: \_\_\_\_\_

\_\_\_\_\_  
John A. Nagel  
City Attorney

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of \_\_\_\_\_ )

On \_\_\_\_\_, before me, \_\_\_\_\_, a Notary Public, personally appeared \_\_\_\_\_, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California )  
County of \_\_\_\_\_ )

On \_\_\_\_\_, before me, \_\_\_\_\_, a Notary Public, personally appeared \_\_\_\_\_, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

EXHIBIT "A-1"  
Legal Description

For APN/Parcel ID(s): \_\_\_\_\_

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE CITY OF SUNNYVALE,  
COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

[LEGAL DESCRIPTION TO BE INSERTED BEFORE RECORDING]

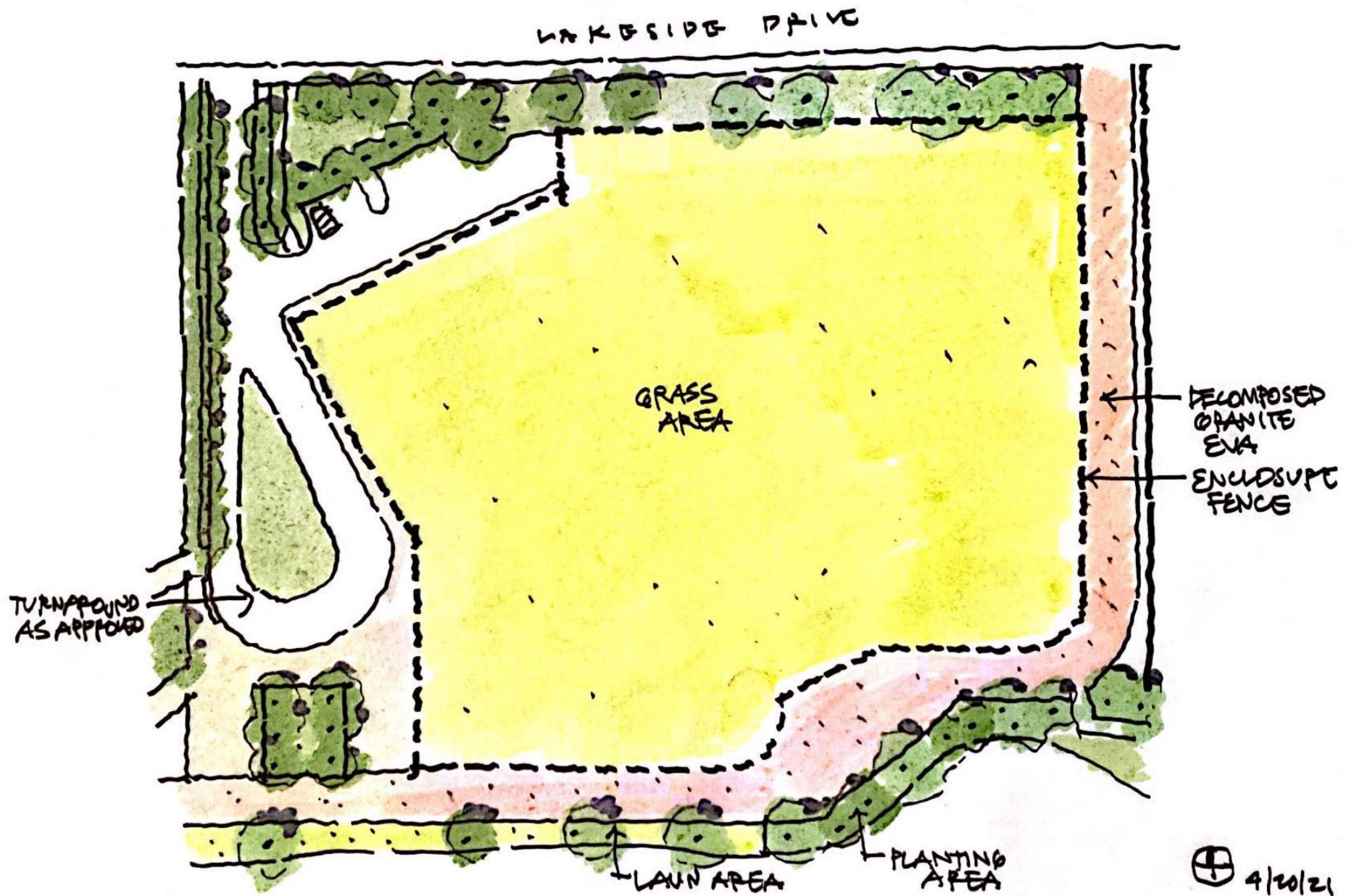
EXHIBIT "A-2"  
Site Map

[TO BE INSERTED BEFORE RECORDING]

EXHIBIT "B"  
Hotel Site Interim Improvements

[SEE ATTACHED]







**RTC #:** 21-0617

**Document Title:** Adopted Lakeside Specific Plan

**Link:** <https://sunnyvale.ca.gov/civicax/filebank/blobdload.aspx?BlobID=23826>

## **DETERMINATION BY PLANNING COMMISSION**

**Post Entitlement Development Agreement (PEDA)** between the City of Sunnyvale and Sunnyvale Partners Ltd

Pursuant to City Council Resolution 371-81, the Commission shall make a recommendation to the City Council including the Commission's reasons therefore and its determination of whether the development as described in the development agreement will be:

**1. Consistent with the objectives, policies, general land uses and programs specified in the general plan and any applicable specific plan;**

The Lakeside Specific Plan allows a mixed use hotel and residential project, provides publicly accessible open space. One of the goals of the plan is to maintain a successful hotel that is an important part of the City's economy and business environment. The Lakeside Specific Plan is

The General Plan includes policy related to updating area plans as needed to keep up with new challenges in the community.

**POLICY LT-14.2** Support the following adopted specialized plans and zoning tools, and update them as needed to keep up with evolving values and new challenges in the community: Downtown Specific Plan, Lakeside Specific Plan, Arques Campus Specific Plan, Lawrence/101 Site Specific Plan, Precise Plan For El Camino Real, Moffett Park Specific Plan, Peery Park Specific Plan, and Lawrence Station Area Plan.

Further, the General Plan describes the plan:

### [\*\*The Lakeside Specific Plan\*\*](#)

This specific plan allows up to 47 dwelling units per acre of residential use and 263 hotel rooms near Lawrence Expressway and US Highway 101. Lakeside is designated Village Mixed-Use; however, it is a unique type of village due to the inclusion of a hotel as the primary commercial use and the limited amount of retail space.

This project, as amended, acknowledges that the hospitality industry suffered severe financial losses throughout 2020 and continues to suffer such losses into 2021 as a result of the global COVID-19 pandemic, which restricted "non-essential" travel and gatherings and caused Silicon Valley businesses to shift to remote work and virtual meetings; and

The proposed changes to Project affect the timing of construction of the Hotel and provide interim community benefits to the City until the hotel is built and in operation.

The City's goals for this site, as elaborated by both the City Council and The Lakeside Specific Plan can be summarized by the following:

- Create a landmark project that showcases the City at this important gateway site.
- Maintain a successful hotel that is an important part of the City's economy and business environment.
- Increase the City's supply of housing stock and improve the jobs/housing ratio.
- Residential should only be allowed if a high quality residential project is created.

**2. Compatible with the uses authorized in, and the regulations prescribed for, the land use district in which the real property is located;**

The project is the entire Lakeside Specific Plan area, all the uses contemplated in the Plan and will implement the objectives of the Plan to:

- Create a dynamic, economically viable hotel, residential development project that is beneficial to the City's economic base and that will complement the quality and high intensity character of the neighborhood and adjacent land uses and that will best utilize existing transportation infrastructure and access.
- Create housing that increases the diversity of unit types in tenure, type, size and location to permit a range of choice for all current residents and those expected to become city residents. The mix of these higher density units, both in terms of size and affordability, shall provide for a variety of future residents. The project shall expand the City's commitment to improving the jobs/housing ratio in the City.
- Create a place that encourages quality architectural and landscape design, that improves the City's identity, and that inspires creativity in utilizing opportunities to strengthen sensitive neighborhoods.

The residential under constructed and the future hotel will be consistent with the design and development standards of the Lakeside Specific Plan.

**3. In conformity with public convenience and good land use practice;**

The proposed use is consistent with the Lakeside Specific Plan. The plan was to have the hotel and residential completed at substantially the same time, however due to other economic issues the hotel will take longer to complete. The Lakeside Specific Plan allows the City Council to authorize changes in the

hotel construction timing with the provision of alternative community benefits. All of the planned uses for the site will be developed.

**4. Not detrimental to the public health, safety and general welfare;**

The project will be consistent with all development codes to assure the site is safe. The PEDAs will provide interim community benefits and encourage the timely construction of the hotel, as envisioned by the Lakeside Specific Plan. The project guarantees contribution to the Community Benefit Fund of \$750,000 and contingent contributions to the Community Benefit Fund should performance timeframes for hotel construction not be met, up to a total of \$5,000,000. This funding will be used to provide a variety of community facilities, Citywide.

As part of construction permitting the City will receive additional General Fund monies through construction permitting. In the long-term the city will receive increased general fund revenue from property tax, transit occupancy tax and retail sales tax. The project will also contribute transportation impact fees which will benefit current and future residents and businesses. The revenue will contribute to expansion and upkeep of city infrastructure and services. Mitigation fees will help City address transportation improvements to improve transportation safety.

**5. Of a beneficial effect on the orderly development of property and the preservation of property values;**

The project concentrates growth in an existing urbanized area as infill development and thereby results in fewer impacts from the construction of new infrastructure. The provision of a mix of uses at this site, including hotel and residential uses is anticipated under the Land Use and Transportation Element. The project would not have a negative effect on property values in the Lakeside/Oakmead area, which uses include: residential development (apartments) to the west: hotel (Residence Inn) to the east: and restaurants, office, research and development uses to the south.

**6. Consistent with the requirements of the resolution.**

The DA has been reviewed by City staff and has been found to be consistent with the requirements of Resolution 371-81.

RESOLUTION NO. 371-81

RESOLUTION OF THE CITY OF SUNNYVALE ESTABLISHING  
PROCEDURES AND SETTING A FEE FOR PROCESSING  
DEVELOPMENT AGREEMENTS

WHEREAS, the California Legislature by statutes commencing with Section 65864 of the Government Code, has authorized cities to enter into binding development agreements for the development of real property; and

WHEREAS, said statutes authorize cities, by resolution or ordinance, to establish procedures and requirements for the consideration of development agreements; and

WHEREAS, the adoption of said procedures is necessary for the orderly and equitable administration of such agreements;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SUNNYVALE DOES RESOLVE AS FOLLOWS:

The following procedures and fee shall apply to the City's processing of "development agreements" filed pursuant to Section 65865 of the Government Code:

SECTION 1. FORMS AND INFORMATION.

(a) The Director of Community Development shall prescribe a form for each application, notice, and other document provided for or required under these regulations for the preparation and implementation of development agreements.

(b) The Director of Community Development may require an applicant to submit such information and supporting data as he considers necessary to processing the application.

SECTION 2. FILING FEE. In order to recover costs incurred by the City in the administration and processing of development agreements, a nonrefundable filing fee of \$500.00 shall be paid to the City prior to or concurrently with each application.

SECTION 3. QUALIFICATION AS AN APPLICANT. Only a qualified applicant may file an application to enter into a development agreement. Applicant includes an authorized agent. Each applicant shall submit written consent of all owners of the real property for which a development agreement is proposed, from which consent to be bound is required in order to produce a valid agreement. The Director of Community Development in addition may require proof of the authority of an agent to act for an applicant. No application will be accepted for any development project except those which due to financing or other contingencies will be unable to commence construction of all phases thereof within two (2) years of the date of application.

SECTION 4. PROPOSED FORM OF AGREEMENT. Each application shall be accompanied by a form of development agreement proposed by the applicant. This requirement may be met by designating the City's standard form of development agreement, including specific proposals for changes or additions to the language of the standard form.

SECTION 5. REVIEW OF APPLICATION. The Director of Community Development or his designee shall endorse on the application the date that it is received. He shall review the application and may reject it if incomplete or inaccurate. If the application is complete, it shall be accepted for filing. In addition, he shall determine any additional terms, deletions, or amendments to proposed terms necessary to complete the agreement. After receiving all required information, he shall negotiate terms on behalf of the City, and prepare a staff report and recommendation, stating therein to what extent the agreement proposed or as amended would implement the City's general plan and any applicable specific plan.



SECTION 6. NOTICE. The Director of Community Development shall give notice of intention to consider adoption of a development agreement and of any other public hearing required by law or these regulations.

SECTION 7. REQUIREMENTS FOR FORM AND TIME OF NOTICE.

(a) Form of Notice. The form of notice of intention to consider adoption of a development agreement shall contain:

- (1) The time and place of the the hearing;
- (2) A general explanation of the matter to be considered, including a general description of the area affected; and
- (3) Other information required by law or specific provisions of these regulations, or which the Director of Community Development considers necessary.

(b) Time and Manner of Notice. The time and manner of giving notice shall be in the manner required by Government Code Section 65867, as amended.

SECTION 8. FAILURE TO RECEIVE NOTICE. The failure of any person entitled to notice required by law or these regulations to receive such notice shall not affect the authority of the the City to enter into a binding development agreement.

SECTION 9. CONTENTS. Each development agreement shall specify, by reference to approved use permits, special development permits and tentative map approvals or otherwise, the duration of the agreement, the permitted uses of the property, the density or intensity of use, the maximum heights and sizes of proposed buildings, and provisions for reservation or dedication of land for public purposes. The development agreement may include conditions, terms, restrictions, and



requirements for subsequent discretionary actions, provided that such conditions, terms, restrictions and requirements for subsequent discretionary actions shall not prevent development of the land for the uses and to the density of intensity of development set forth in the agreement. The agreement may provide that construction shall be commenced within a specified time and that the project or any phase thereof shall be completed within specified times. The agreement may include as well any terms, conditions, and required improvements determined by the City to be necessary to preserve and enhance the public welfare. Each development agreement shall provide an expiration schedule. Each such schedule shall require expiration of the agreement's provisions as they pertain to any phase of development no later than the date of issuance of a final occupancy permit for such phase.

SECTION 10. ENFORCEMENT. Unless amended or canceled pursuant to this resolution, the terms of a development agreement shall be enforceable by any party thereto notwithstanding any change in any applicable general or specific plan, zoning, subdivision, or building regulation adopted by the City of Sunnyvale which alters or amends the rules, regulations or policies applicable to the development, excepting such changes as may be permitted by these regulations.

SECTION 11. APPLICATION OF EXISTING RULES, REGULATIONS AND POLICIES. Unless otherwise provided by the development agreement the rules, regulations and official policies governing permitted uses of the land, density, design, improvement and construction standards, and specifications applicable to development of the property subject to a development agreement shall be those rules, regulations, and official policies in force at the time of execution of the agreement. A development agreement shall not prevent the City, in subsequent actions applicable to the property, from applying new rules, regulations,

and policies which do not conflict with those applicable to the property as set forth in such an agreement, nor shall a development agreement prevent the City from denying or conditionally approving any discretionary or ministerial permit application reserved for future determination by the agreement's terms, on the basis of existing or new rules, regulations, and policies, including those regulating availability of utility services. Similarly, any subsequent development application not specifically referred to in an original development agreement may be considered in view of those regulations in effect at the time of consideration. The purpose of any development agreement shall be to provide for the orderly development of major projects within the City, and to provide continuity of development regulations. The terms of such agreements shall not be construed so as to limit or restrict the ability of the City of Sunnyvale to respond by emergency ordinance to immediate threats to the public health, safety, or welfare. Any such emergency ordinance intended to prevail over inconsistent terms of development agreements shall so specify.

SECTION 12. DETERMINATION BY PLANNING COMMISSION. After a public hearing by the Planning Commission, the Commission shall make its recommendation in writing to the City Council. The recommendation shall include the Commission's reasons therefor and its determination of whether the development as described in the development agreement will be:

- (1) Consistent with the objectives, policies, general land uses and programs specified in the general plan and any applicable specific plan;
- (2) Compatible with the uses authorized in, and the regulations prescribed for, the land use district in which the real property is located;

(3) In conformity with public convenience and good land use practice;

(4) Not detrimental to the public health, safety and general welfare;

(5) Of a beneficial effect on the orderly development of property and the preservation of property values;

(6) Consistent with the requirements of this resolution.

SECTION 13. DECISION BY CITY COUNCIL.

(a) After a public hearing by the City Council, the Council may accept, modify or disapprove the recommendation of the Planning Commission. It may but need not refer matters not previously considered by the Planning Commission back to the Planning Commission for report and recommendation. The Planning Commission may, but need not, hold a public hearing on matters referred back to it by the City Council.

(b) The City Council shall not approve any development agreement unless it finds that the development as described in the development agreement will satisfy the criteria stated in Section 12, above, and will be in the public interest. The City Council shall not be obligated to approve any application regardless of satisfaction of the foregoing criteria.

SECTION 14. APPROVAL OF DEVELOPMENT AGREEMENT. If the City Council approves the development agreement, it shall do so by the adoption of an ordinance, upon the effective date of which the development agreement shall take effect. Said ordinance shall be subject to referendum by the people.

SECTION 15. INITIATION OF AMENDMENT OR CANCELLATION. Either party may propose an amendment to or cancellation in whole or in part of a development agreement previously entered into. The procedure for proposing and adoption of an amendment to or cancellation in whole or in part of the development agreement shall be the same as the procedure for entering into an agreement in the first instance.

When the City initiates the proposed amendment to or cancellation in whole or in part of the development agreement, however, it shall first give written notice to the property owner of its intention to initiate such proceedings at least 30 days in advance of giving the public notice of intention to consider an amendment or cancellation required by this resolution.

SECTION 16. RECORDATION. Within 10 days after the City enters into a development agreement, the City Clerk shall cause the agreement to be recorded with the County Recorder.

If the parties to an agreement or their successors in interest amend or cancel the agreement as provided in Government Code §65868, or if the City terminates or modifies the agreement as provided in Government Code §6585.1 for failure of the applicant to comply in good faith with the terms or conditions of the agreement, the City Clerk shall cause notice of such action to be recorded with the County Recorder.

SECTION 17. ANNUAL COMPLIANCE REVIEW. Each approved development agreement shall be reviewed by the City every 12 months, at which time the applicant or his successor in interest shall be required to demonstrate good faith compliance with the terms of the agreement. If, as a result of such periodic review, the City finds and determines on the basis of substantial evidence that the applicant or successor in interest has not complied in good faith with terms or conditions of the agreement, the City by ordinance may terminate or modify the agreement.

SECTION 18. NOTICE OF ANNUAL REVIEW. The Director of Community Development shall give notice to the property owner that the City

intends to undertake a review of the development agreement, at least 30 days in advance of the time at which the matter will be considered by the Planning Commission.

SECTION 19. PUBLIC HEARING FOR REVIEW. The Planning Commission shall conduct a public hearing to consider whether the property owner has demonstrated good faith compliance with the terms of the agreement, and shall determine, upon the basis of substantial evidence, whether the property owner has so complied for the period reviewed. The Commission's determination that the development agreement has been complied with shall be final. Upon finding that compliance has not been shown, the Commission may require remedial actions of the owner, and/or may recommend to the City Council that the agreement be modified or canceled in whole or in part.

SECTION 20. CONFLICTING REGULATIONS. In the event that applicable state or federal laws or regulations, enacted after a development agreement has been entered into, prevent or preclude compliance with one or more provisions of the development agreement, such provisions of the agreement shall be deemed modified or suspended as may be necessary to comply with such state or federal laws or regulations.

PASSED AND ADOPTED by the City Council of the City of Sunnyvale at a regular meeting held on the 15th day of December, 1981 by the following called vote:

AYES: Briody, Wulfhorst, Cude, McKenna, Stone, Mercer and Gonzales

NOES: None

ABSENT: None

ATTEST:  
City Clerk

By Carol Ann Butler  
Deputy City Clerk

APPROVED:

Ron Gonzales  
Mayor

THIS IS TO CERTIFY that the attached Resolution  
NO. 371-81 is the original resolution passed and  
adopted by the City Council of the City of Sunnyvale at  
a regular meeting thereof held on the 15th day  
of December 1981.

WITNESS MY signature and the official Seal of said  
City of Sunnyvale this 5th day of January 1982.

THOMAS F. LEWCOCK, City Clerk

By: Carol Ann Butler  
Deputy City Clerk

4. [21-0542](#) **Proposed Project:** Forward Recommendations to the City Council for related actions:
- LAKESIDE SPECIFIC PLAN AMENDMENT:** Adopt a Resolution to Amend the Lakeside Specific Plan to allow modification of the timing of development for the required hotel.
- SPECIAL DEVELOPMENT PERMIT (SDP):** Modify SDP 2015-7576 Condition of Approval GC-11 related to the timing of hotel construction.
- POST ENTITLEMENT DEVELOPMENT AGREEMENT**  
Introduce an Ordinance Approving and Adopting a: Post Entitlement Development Agreement between the City of Sunnyvale and Sunnyvale Partners Ltd Co. including consideration of community benefits

**Location:** 1250 Lakeside (APNs: 216-43-037, -038, -039 and -040)  
**File #:** 2021-7341  
**Zoning:** Lakeside Specific Plan  
**Applicant / Owner:** Sunnyvale Partners Ltd Co. (owner)  
**Environmental Review:** Addendum to the Supplemental Environmental Impact Report  
**Project Planner:** Trudi Ryan, (408) 730-7444, tryan@sunnyvale.ca.gov

Community Development Director Trudi Ryan presented the staff report.

Commissioner Harrison asked Director Ryan how much the landowner will be paying now and what, if any, penalty fees will need to be paid in the future. Director Ryan responded that the applicant will be paying \$450,000 and \$300,000 now, and the penalty fee that they may pay later is contingent upon meeting the deadlines. Commissioner Harrison asked Director Ryan what would happen if the hotel is not built by the deadline. Director Ryan stated that the penalty fee is a risk, but it is still possible for the landowner to build the hotel passed the six-year deadline. Commissioner Harrison asked what the reason was for redesigning the hotel. Director Ryan stated that there was obstacle with importing pre-fabrication parts which is why the applicant chose a build-in-place design.

Chair Howard asked staff if there will be an applicant presentation.

Applicant Bryan Wenter, with Outside Legal Counsel, stated that one of the members on the construction team will be giving the applicant presentation. Mr. Wenter stated that he can answer help answer any questions the Commissioners have.

Commissioner Olevson commented about the embargo on a type of construction. Director Ryan stated that the embargo was on the imports. Commissioner Olevson also commented on how fast the agenda item made it to a hearing.

Applicant Kurt Wittek with Wittek Development provided information on the embargo to the Planning Commission. Mr. Wittek also commented on the various approaches to the design and construction with what has unforeseen circumstances have happened the past couple of years.

Chair Howard opened the Public Hearing.

A Sunnyvale resident who lives across from the apartment complex commented that he is in overall support with the delay of any further development at this time.



Mr. Wenter stated that there will be no applicant presentation and that he is able to answer any questions the Commissioners have.

Chair Howard closed the Public Hearing.

**MOTION:** Commissioner Weiss moved and Commissioner Harrison seconded the motion to Alternative 1 - Make the Determination required by Resolution No. 371-81 (Attachment 8 to the Report); and, Recommend to City Council Alternative 2: Accept the Addendum to the previously certified Supplemental Environmental Impact Report Pursuant to the California Environmental Quality Act Guidelines Section 15164 and Adopt a Resolution to amend the Lakeside Specific Plan (Attachment 4 to the Report); Approve a modification to a condition of approval for Special Development Permit 2015-7576 (Attachment 5 to the Report); and Introduce an ordinance for a Post Entitlement Development Agreement (Attachment 6 to the Report).

Commissioner Weiss commented that the applicant has made a reasonable request during these unforeseen times.

Commissioner Olevson stated that he will be supporting the motion to approve the project proposed by the staff. He also commented that he appreciated the amount of information that was provided by both the staff and applicant.

Chair Howard spoke in overall support of the motion. He commented that the applicant has made a reasonable request.

The motion carried by the following vote:

**Yes:** 4 - Chair Howard  
Commissioner Harrison  
Commissioner Olevson  
Commissioner Weiss

**No:** 0

**Absent:** 3 - Vice Chair Simons  
Commissioner Howe  
Commissioner Rheaume

This recommendation will be forwarded to the City Council for consideration at the Tuesday, June 8, 2021 meeting.



# City of Sunnyvale

## Agenda Item

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**21-0543**

**Agenda Date: 6/8/2021**

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### **REPORT TO COUNCIL**

#### **SUBJECT**

CONTINUED FROM MAY 25, 2021

Appoint Applicants to the Arts Commission, Bicycle and Pedestrian Advisory Commission, Board of Building Code Appeals, Board of Library Trustees, Heritage Preservation Commission, Housing and Human Services Commission, Parks and Recreation Commission, Planning Commission and Sustainability Commission

#### **BACKGROUND**

The City has ten Council-appointed boards and commissions to recommend and advise City Council on specific policy-related issues for possible Council study and action, and to provide a forum and opportunity for broad community participation in the identification and prioritization of those issues. The Charter sets the term length for boards and commissions at four years, with staggered terms expiring June 30 of each year (Charter Section 1002 - Attachment 1). Council makes appointments annually in May or June to fill seats with expiring terms to serve with an effective date of July 1. In addition, the Council fills vacancies as necessary quarterly throughout the year.

Sunnyvale Charter Section 1002 requires in part, that at least one position on every board or commission expire each year. Terms on eight boards and commissions align with this requirement. Terms on the Board of Building Code Appeals along with the Parks and Recreation Commission do not align with this requirement; no terms on either body are scheduled to expire in 2022. In order for the Council to reconcile the appointment schedule for the Board of Building Code Appeals and Parks and Recreation Commission to make it consistent with the provisions of Charter Section 1002, the Council should consider shortening the term of one of the current appointees to one year, expiring in 2022. This action will harmonize the current appointments with the appointment schedule set forth in Charter Section 1002.

Additionally, Councilmembers have requested staff explore realigning Housing and Human Services Commission terms so no more than two terms expire each year; three terms are scheduled to expire in 2021. The intent of appointing at least one position on every board or commission expire each year is to enhance the continuity and institutional memory of the various City boards and commissions. As the current appointment schedule stands, approximately 43% of the Housing and Human Services Commission's members would have their terms expire in one year (2025). This appears to be in contradiction to the intent of Charter Section 1002. In order for the Council to reconcile the appointment schedule for the Housing and Human Services Commission and to harmonize the schedule with the intent of Charter Section 1002, the Council should consider realigning the terms of the current appointments so that expiration of the terms permits provides greater continuity for the Commission.

On May 25, 2021, the City Council made appointments to the Arts Commission, Bicycle and Pedestrian Advisory Commission, Board of Library Trustees, Heritage Preservation Commission, Planning Commission and Sustainability Commission. Council continued this item to June 8, 2021 to allow for a discussion of realigning terms on the Board of Building Code Appeals, Housing and Human Services Commission and the Parks and Recreation Commission and selected the following applicants to move forward for appointments at the June 8, 2021 Council meeting:

- Board of Building Code Appeals: Sudeshna Pabi and Yonghong Shen
- Housing and Human Services Commission: James (Jim) Davis, Scott Duncan, Srikanthaiah (Ken) Hiremath and Leesa Riviere
- Parks and Recreation Commission: David Kesting and Dona Mason

### **EXISTING POLICY**

Charter Section 1002 (Appointments. Qualifications.) (See Attachment 1)

Council Policy 7.2.19 Boards and Commissions

Administrative Policy, Chapter 1, General Management, Article 15 Boards and Commissions

### **ENVIRONMENTAL REVIEW**

The action being considered does not constitute a “project” within the meaning of the California Environmental Quality Act (“CEQA”) pursuant to CEQA Guidelines section 15378(b)(5) in that it is a governmental, organizational or administrative activity that will not result in direct or indirect changes in the environment.

### **DISCUSSION**

#### **Potential Term Realignment**

Each of the following potential term realignments would create a one-time, 1-year term which would not count towards the two-term limit included in Charter Section 1002 (Attachment 1).

#### *Board of Building Code Appeals*

Expiration dates for the five terms on the Board of Building Code Appeals do not align with the provision in Charter Section 1002 (Attachment 1) that at least one term expires each year. Current term expirations are scheduled as follows, zero in 2022, two in 2023, two in 2024 and one in 2025. Realigning one term to expire in 2022 instead of 2024 would bring the terms on the Board of Building Code Appeals into alignment with Charter Section 1002 (see Attachment 2 for a table showing this proposed realignment).

#### *Housing and Human Services Commission*

Expiration dates for the seven terms on the Housing and Human Services Commission do not align with the expressed desire that no more than two terms expire each year. Current term expirations are scheduled as follows, one in 2022, one in 2023, two in 2024 and three in 2025. Realigning one term to expire in 2022 instead of 2025 would bring the terms on the Housing and Human Services Commission into alignment with the desire to have no more than two terms expire each year (see Attachment 2 for a table showing this proposed realignment).

*Parks and Recreation Commission*

Expiration dates for the five terms on the Parks and Recreation Commission do not align with the provision in Charter Section 1002 (Attachment 1) that at least one term expires each year. Current term expirations are scheduled as follows, zero in 2022, two in 2023, one in 2024 and two in 2025. Realignment one term to expire in 2022 instead of 2025 would bring the terms on the Parks and Recreation Commission into alignment with Charter Section 1002 (see Attachment 2 for a table showing this proposed realignment).

**Appointments**

Per Council Policy 7.2.19 Boards and Commissions, appointments of board and commission members are placed on the City Council meeting agenda. When one or more Councilmembers participate via teleconference, the appointment process is conducted by Individual Candidate Votes.

Below is the list of current applicants selected at the May 25, 2021 Council meeting, and terms of appointments. Applicant information is available as attachments to the May 10 and May 11 Council meeting packets and upon request from the Office of the City Clerk at [cityclerk@sunnyvale.ca.gov](mailto:cityclerk@sunnyvale.ca.gov) or 408-730-7483.

*Appointment Option No. 1 - Include Realignment of Terms as Described in the Report*Board of Building Code Appeals (one term to 6/30/2022 and one term to 6/30/2025)

Sudeshna Pabi

Yonghong Shen - Incumbent

Housing and Human Services Commission (one term to 6/30/2022, one term to 6/30/2024 and two terms to 6/30/2025)

Jim Davis

Scott Duncan

Srikanthaiah (Ken) Hiremath - (Incumbent)

Leesa Riviere

Parks and Recreation Commission (one term to 6/30/2022 and one term to 6/30/2025)

David Kesting

Dona Mason

*Appointment Option No. 2 - No Realignment to Terms*Board of Building Code Appeals (one term to 6/30/2024 and one term to 6/30/2025)

Sudeshna Pabi

Yonghong Shen - Incumbent

Housing and Human Services Commission (one term to 6/30/2024 and three terms to 6/30/2025)

Jim Davis

Scott Duncan

Srikanthaiah (Ken) Hiremath - (Incumbent)

Leesa Riviere

Parks and Recreation Commission (two terms to 6/30/2025)

David Kesting

Dona Mason

**FISCAL IMPACT**

None.

**PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, Sunnyvale Public Library and Department of Public Safety. In addition, the agenda and report are available at the Office of the City Clerk and on the City's website.

**ALTERNATIVES**

1. Appoint commissioners to the Board of Building Code Appeals with terms to realign appointments to the requirement of Charter Section 1002.
2. Appoint commissioners to the Board of Building Code Appeals with no realignment of terms to comply with the requirement of Charter Section 1002.
3. Appoint commissioners to the Parks and Recreation Commission with terms to realign appointments to the requirement of Charter Section 1002.
4. Appoint commissioners to the Parks and Recreation Commission with no realignment of terms to comply with the requirement of Charter Section 1002.
5. Appoint commissioners to the Housing and Human Services Commission with terms that realign terms so that no more than two terms expire each year.
6. Appoint commissioners to the Housing and Human Services Commissions with no realignment of terms.
7. Provide other direction to staff on how to proceed.

**STAFF RECOMMENDATION**

Alternatives 1 and 3:

- 1) Appoint commissioners to the Board of Building Code Appeals with terms to realign appointments to the requirement of Charter Section 1002; and
- 3) Appoint commissioners to the Parks and Recreation Commission with terms to realign appointments to the requirement of Charter Section 1002.

Staff makes no recommendation regarding terms on the Housing and Human Services Commission.

Prepared by: David Carnahan, City Clerk

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

**ATTACHMENTS**

1. Charter Section 1002 Appointments. Qualifications.
2. Select Board and Commission Term End Dates

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## **Section 1002. Appointments. Qualifications.**

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Except as otherwise provided in this Article:

The members of each board or commission shall be appointed, and shall be subject to removal, by motion of the City Council adopted by at least four affirmative votes.

No member of any board or commission shall be eligible to serve for more than two consecutive four-year terms nor shall such member be eligible for appointment to the same board or commission for two years after the expiration of the second full term for which the member was appointed and served. Any person appointed to a board or commission to fill an unexpired term of not more than two years in length shall be eligible to serve two full four-year terms upon the expiration of the unexpired term for which such person was appointed.

Any person appointed to a board or commission shall be immediately eligible, upon the expiration of their term or resignation prior to completion of their term if appointed to a different board or commission, to serve on a different board or commission. The Council shall consider whether appointment of a person on a board or commission to serve on a different board or commission is in the best interest of the City.

Unless otherwise provided, the members first appointed to boards and commissions composed of four members shall so classify themselves by lot that each succeeding July 1st, the term of one of their number shall expire. If the total number of the members of a board or commission to be appointed exceeds four, the classification by lot shall provide for the grouping of terms to such an extent as is necessary in order that the term of at least one member shall expire on each succeeding July 1st. (Amended effective December 31, 1975, May 1, 1989, November 30, 1995, December 14, 2005 and November 28, 2007)

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View the [mobile version](#).

# Select Board and Commission Term End Dates

## Current Term Expirations

| Board/Commission                      | 2022 | 2023 | 2024 | 2025 | Total |
|---------------------------------------|------|------|------|------|-------|
| Board of Building Code Appeals        | 0    | 2    | 2    | 1    | 5     |
| Housing and Human Services Commission | 1    | 1    | 2    | 3    | 7     |
| Parks and Recreation Commission       | 0    | 2    | 1    | 2    | 5     |

## Proposed Term Expirations

| Board/Commission                      | 2022 | 2023 | 2024 | 2025 | Total |
|---------------------------------------|------|------|------|------|-------|
| Board of Building Code Appeals        | 1 0  | 2    | 1 2  | 1    | 5     |
| Housing and Human Services Commission | 2 1  | 1    | 2    | 2 3  | 7     |
| Parks and Recreation Commission       | 1 0  | 2    | 1    | 1 2  | 5     |





# City of Sunnyvale

## Agenda Item

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**21-0567**

**Agenda Date:** 6/8/2021

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Tentative Council Meeting Agenda Calendar



## City of Sunnyvale Tentative Council Meeting Agenda Calendar

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### **Tuesday, June 15, 2021 - City Council**

#### **Closed Session**

**21-0553**            6 P.M. SPECIAL COUNCIL MEETING (Closed Session)  
Closed Session Held Pursuant to California Government Code Section  
54957.6:  
CONFERENCE WITH LABOR NEGOTIATORS  
Agency Designated Representatives: Ad Hoc Committee on City Attorney  
Compensation Members Larry Klein, Gustav Larsson and Russ Melton  
Unrepresented employee: City Attorney

**21-0558**            6:30 P.M. SPECIAL COUNCIL MEETING (Closed Session)  
Closed Session Held Pursuant to California Government Code Section  
54957.6:  
CONFERENCE WITH LABOR NEGOTIATORS  
Agency designated representatives: Tina Murphy, Director of Human  
Resources; Kent Steffens, City Manager

Employee organization: Service Employees International Union (SEIU)

#### **Public Hearings/General Business**

**21-0213**            City Council Adoption of the FY 2021/22 Budget, Fee Schedule and  
Appropriations Limit, and Sunnyvale Financing Authority Adoption of the FY  
2021/22 Budget

### **Thursday, June 17, 2021 - City Council**

#### **Study Session**

**21-0517**            4 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Redistricting Commission Interviews

### **Tuesday, June 29, 2021 - City Council**

#### **Special Order of the Day**

**21-0352**            SPECIAL ORDER OF THE DAY - Parks and Recreation Month

#### **Public Hearings/General Business**

**21-0090**            Proposed Utility Rate Increases for FY 2021/22 Rates for Water, Wastewater,  
and Solid Waste Utilities for Services Provided to Customers Within and

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Outside City Boundaries; Finding of CEQA Exemption Pursuant to Public Resource Code Section 21080(b)(8) and CEQA Guidelines Section 15273

- 21-0072** Introduce an Ordinance to amend Chapter 19.77 "Inclusionary Below Market Rate Rental Housing" and 19.69 "Below Market Rate Ownership Housing" in Title 19 ("Zoning") of the Sunnyvale Municipal Code to modify the City's Inclusionary Housing Programs
- 21-0082** Request to authorize City Manager to execute: (1) New 2021 Memorandum of Understanding (MOU) between cities of Sunnyvale and Mountain View for SMaRT Station services and (2) Amendment to 1992 MOU among Sunnyvale, Mountain View and Palo Alto clarifying that MOU term ends December 31, 2021.
- 21-0420** Adopt a Resolution to Approve the Final Engineer's Report, Confirm the Assessment, and Levy and Collect an Annual Assessment for The Downtown Parking Maintenance District for Fiscal Year 2021/22
- 21-0496** Introduce an Ordinance to Amend Certain Sections of Chapter 12.12 of Title 12 (Sewer Use Regulations)
- 21-0616** Adopt a Resolution Approving the 2020 Urban Water Management Plan (UWMP) and Adopt a Resolution Approving the Water Shortage Contingency Plan to be Included in the UWMP
- 21-0343** Redistricting Commission Appointments
- 21-0554** Consider Adoption of Resolution Amending the Employment Agreement between the City of Sunnyvale and City Attorney John A. Nagel and Authorize the Mayor to Execute Salary Amendment by an Amount Authorized by Council

**Tuesday, July 13, 2021 - City Council**

**Public Hearings/General Business**

- 21-0074** Housing Strategy Implementation: Consider Draft Mobile Home Park Memorandum of Understanding
- 21-0443** Adopt a Resolution Confirming the Report and Assessment List for Unpaid Administrative Citations to be Placed on the FY 2021/22 County of Santa Clara Property Tax Roll, and Find that this Action is Exempt from CEQA
- 21-0499** Introduce an Ordinance Amending Section 2.28.030 of the Sunnyvale Municipal Code to Reduce the Number of Signatures Required for District Council Candidates Submitting In-Lieu Petitions for City-Paid Publication Costs of City Council Candidate Statements
- 21-0557** Adopt a Resolution Amending the City's Salary Resolution and the Schedule of Pay to Increase Salaries for Pay Plan Category F (Unclassified)

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Department Directors)

**Tuesday, July 27, 2021 - City Council**

**Public Hearings/General Business**

- 21-0530** Tax Equity and Fiscal Responsibility Act (TEFRA) Hearing and Adoption of Resolution Approving Issuance of up to \$40 Million in Tax-Exempt Bonds for Mixed-Income Rental Housing Development at 365 Mathilda Ave., Sunnyvale
- 21-0576** Consider a Long-term Legislative Advocacy Position (LAP) Regarding Modernizing the Ralph M. Brown Act as it Pertains to Teleconferencing
- 21-0577** Introduce an Ordinance of the City Council of the City of Sunnyvale to add Chapter 10.62 to Title 10 (Vehicle and Traffic) of the Sunnyvale Municipal Code Relating to Exhibitions and Speed Contests "Sideshows"

**Tuesday, August 10, 2021 - City Council**

**Special Order of the Day**

- 21-0438** SPECIAL ORDER OF THE DAY - Department of Public Safety Special Awards

**Public Hearings/General Business**

- 21-0201** Second Quarter General Plan Initiation Requests
- 21-0613** Introduce an Ordinance to Amend Sunnyvale Municipal Code Chapter X.X (Single Use Plastics)

**Tuesday, August 17, 2021 - City Council**

**Study Session**

- 21-0161** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Board and Commission Interviews (as needed)

**Tuesday, August 31, 2021 - City Council**

**Study Session**

- 21-0023** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Recreation Administrative Fee and Revenue Policy

**Special Order of the Day**

- 21-0353** SPECIAL ORDER OF THE DAY - Library Card Sign-Up Month

**Public Hearings/General Business**

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**21-0162** Board and Commission Appointments (as needed)

**Tuesday, September 14, 2021 - City Council**

**Study Session**

**21-0048** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Consider the Creation of a Formal Process for City Council Colleague  
Memorandums (Study Issue)

**Special Order of the Day**

**21-0164** SPECIAL ORDER OF THE DAY - Ceremonial Oath of Office for Board and  
Commission Members (as needed)

**21-0354** SPECIAL ORDER OF THE DAY - Hispanic Heritage Month

**21-0355** SPECIAL ORDER OF THE DAY - POW/MIA Recognition Day

**Public Hearings/General Business**

**21-0086** Ordinance Updates for Mandatory Organics Collection Regulation (SB 1383)

**Tuesday, September 28, 2021 - City Council**

**Special Order of the Day**

**21-0356** SPECIAL ORDER OF THE DAY - Breast Cancer Awareness Month

**21-0357** SPECIAL ORDER OF THE DAY - Active Aging Week and Arts and  
Humanities Month

**Public Hearings/General Business**

**21-0166** Agenda Items Pending - to be scheduled

**Tuesday, October 12, 2021 - City Council**

**Study Session**

**21-0204** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Creation of a Human Relations Commission (Study Issue)

**Special Order of the Day**

**21-0358** SPECIAL ORDER OF THE DAY - Freedom from Workplace Bullying Week

**Public Hearings/General Business**

**21-0167** Agenda Items Pending - to be scheduled

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**Tuesday, October 26, 2021 - City Council**

**Public Hearings/General Business**

**21-0168**                      Agenda Items Pending - to be scheduled

**Tuesday, November 9, 2021 - City Council**

**Public Hearings/General Business**

**21-0202**                      Third Quarter General Plan Initiation Requests

**Tuesday, November 16, 2021 - City Council**

**Study Session**

**21-0170**                      6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Board and Commission Interviews (as needed)

**Special Order of the Day**

**21-0359**                      SPECIAL ORDER OF THE DAY - Picture Book Month

**21-0360**                      SPECIAL ORDER OF THE DAY - Small Business Saturday

**Tuesday, November 30, 2021 - City Council**

**Public Hearings/General Business**

**21-0172**                      Board and Commission Appointments (as needed)

**Tuesday, December 7, 2021 - City Council**

**Study Session**

**21-0186**                      6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Discussion of Upcoming Selection of Vice Mayor

**21-0606**                      Discussion of 2022 Council Intergovernmental Assignments

**Special Order of the Day**

**21-0174**                      SPECIAL ORDER OF THE DAY - Ceremonial Oath of Office for Board and  
Commission Members (as needed)

**Public Hearings/General Business**

**21-0175**                      Agenda Items Pending - to be scheduled

**Tuesday, December 14, 2021 - City Council**

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**Public Hearings/General Business**

**21-0176** Agenda Items Pending - to be scheduled

**Tuesday, January 4, 2022 - City Council**

**Special Order of the Day**

**21-0187** SPECIAL ORDER OF THE DAY - Recognition of Outgoing Vice Mayor

**Public Hearings/General Business**

**21-0189** Selection of Vice Mayor for a One-Year Term Effective January 4, 2022

**21-0190** Determine the 2022 Seating Arrangements for City Council

**21-0276** Appoint Councilmembers to Intergovernmental Assignments; Ratify Appointments of Councilmembers made by Outside Agencies; Take Action to Modify, Create, or Terminate Council Subcommittees

**Thursday, January 13, 2022 - City Council**

**Public Hearings/General Business**

**21-0594** 7 P.M. SPECIAL COUNCIL MEETING  
Joint Meeting with the Redistricting Commission: Review Maps, Then Redistricting Commission Narrows to 3 - 5 Maps

**Tuesday, January 25, 2022 - City Council**

**Special Order of the Day**

**21-0188** SPECIAL ORDER OF THE DAY - Ceremonial Oath of Office for Vice Mayor

**Public Hearings/General Business**

**21-0278** Annual Public Hearing-Discussion of Potential Council Study Issues and Budget Issues for Calendar Year 2022

**21-0279** Approve the Proposed 2022 Priority Advocacy Issues and Review Long-term Legislative Advocacy Positions (LAPs)

**Thursday, January 27, 2022 - City Council**

**Workshop**

**21-0179** 8:30 A.M. SPECIAL COUNCIL MEETING (Workshop)  
Strategic Planning Workshop

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**Tuesday, February 1, 2022 - City Council**

**Public Hearings/General Business**

**21-0203** Fourth Quarter General Plan Initiation Requests

**Tuesday, February 8, 2022 - City Council**

**Study Session**

**21-0181** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)  
Board and Commission Interviews (as needed)

**Tuesday, February 15, 2022 - City Council**

**Public Hearings/General Business**

**21-0182** Board and Commission Appointments (as needed)

**Thursday, February 17, 2022 - City Council**

**Workshop**

**21-0183** 8:30 A.M. SPECIAL COUNCIL MEETING (Workshop)  
Budget Issues and Study Issues Workshop

**Tuesday, February 22, 2022 - City Council**

**Public Hearings/General Business**

**21-0595** 7 P.M. SPECIAL COUNCIL MEETING  
Redistricting Map Adoption or Send Comments Back to the Redistricting  
Commission

**Date to be Determined - City Council**

**Public Hearings/General Business**

**21-0528** Approve to Transfer Five General Fund Owned Parcels to the Housing  
Mitigation Fund for the Downtown Specific Plan Area Block 15 Development  
for \$13,667,569 and Approve Budget Modification No. 22 in the amount of  
\$4,667,569

**21-0091** Adopt a Resolution to Cause Charges for Non-Payment of Delinquent Utility  
Charges to be placed on the FY 2021/22 County of Santa Clara Property Tax  
Roll

**21-0030** El Camino Real Specific Plan



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|                |  |
|----------------|--|
| <b>21-0050</b> | Adopt Updated Lawrence Station Area Plan and Related Actions |
| <b>21-0065</b> | Approval of Assessment of Fair Housing Plan                  |



# City of Sunnyvale

## Agenda Item

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**21-0568**

**Agenda Date:** 6/8/2021

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Board/Commission Meeting Minutes



# City of Sunnyvale

## Meeting Minutes - Draft

### Board of Library Trustees

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Monday, May 17, 2021

7:00 PM

Teleconference Meeting: City Web  
Stream

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#### Special Meeting

#### Teleconference Notice

#### CALL TO ORDER

Pursuant to Section 3 of Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, the meeting was conducted telephonically.

Chair Lai called the meeting to order at 7:00 p.m.

#### ROLL CALL

**Present:** 5 - Chair Carey Wingyin Lai  
Vice Chair Sharlene Wang  
Board Member Mark Isaak  
Board Member Rahul Jain  
Board Member Andrew Ma

Council Liaison Cisneros (absent)  
Board Member Isaak (arrived at 7:30 p.m.)

#### ORAL COMMUNICATIONS

None.

#### CONSENT CALENDAR

Vice Chair Wang moved and Board Member Jain seconded, approval of the consent calendar as presented. The motion carried by the following vote:

**Yes:** 3 - Chair Lai  
Vice Chair Wang  
Board Member Jain

**No:** 0

**Absent:** 1 - Board Member Isaak

**Abstain:** 1 - Board Member Ma

- 1.A**     [21-0541](#)     Approve the Board of Library Trustees Meeting Minutes of April 5, 2021

Approve the Board of Library Trustees Minutes of April 5, 2021 as submitted.

**PUBLIC HEARINGS/GENERAL BUSINESS**

- 2**        [21-0520](#)     Review Recommended FY 2021/22 Budget

Director of Finance, Tim Kirby, reviewed the City's recommended fiscal year 2021/22 budget.

The board took no action.

**STANDING ITEM: CONSIDERATION OF POTENTIAL STUDY ISSUES**

**NON-AGENDA ITEMS & COMMENTS**

**-Board Member Comments**

Board members asked if the City was prepared for ransomware attacks. Staff replied that they would get back to them with more information.

**-Staff Comments**

Superintendent Steve Sloan spoke about the library reopening on April 13. Highlights included: operating hours, Friends of the Library resuming services, and 655 visitors on Saturday May 15.

**ADJOURNMENT**

Chair Lai adjourned the meeting at 8:16 p.m.



# City of Sunnyvale

## Agenda Item

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**21-0569**

**Agenda Date: 6/8/2021**

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Information/Action Items

## Information/Action Items - Council Directions to Staff

| Date Requested | Directive/Action Required  | Dept | Due Date  | Completed |
|----------------|--|------|-----------|-----------|
| 2/7/19         | Produce quarterly report on staff vacancies and include, actual staff total numbers for each department, including part-time positions.  | HRD  | May 2021  | 5/20/21   |
| 5/21/20        | Provide a quarterly status report of vacant positions that were frozen.  | OCM  | July 2021 | 5/20/21   |
| 2/23/21        | Include in the budget workshop an update on CIP projects costs and include how we are using the money that we have and potential impacts on increased costs for the solid waste fund.  | FIN  | May 2021  | 5/20/21   |
| 2/23/21        | Provide a separate project for the new cleanwater project reserve fund.  | FIN  | May 2021  | 5/20/21   |
| 3/30/21        | Communicate with Sunnyvale Business Park and provide update to Council on the status of the parking situation in the area both Pre and Post COVID.   | DPW  | June 2021 |           |
| 3/30/21        | Engage with Valley Water on Recycled water and provide Council with an update.   | ESD  | May 2021  | 5/21/21   |
| 4/6/21         | Include information on a fee survey of other golf courses and what they charge for a round of golf with approval of master fee schedule.   | DPW  | June 2021 | 6/8/21    |
| 4/6/21         | Provide information on the sales tax pool and how the distribution of sales tax applies to Sunnyvale.  | FIN  | May 2021  | 5/20/21   |
| 4/6/21         | Discuss vacancies and frozen positions in the City at the budget workshop, to include any vacancies that we are not actively recruiting.   | FIN  | May 2021  | 5/20/21   |
| 5/4/21         | Add annual update to CAP report to include REACH code exceptions for the year.   | CDD  | Oct 2021  |           |
| 5/4/21         | Develop RTC to include updating the legislative advocacy position to include support for updates modernizing the Brown Act to facilitate easier meetings for Council, Boards and Commissions, and that include voluntary, not mandated action for Council. | OCM  | July 2021 |           |
| 5/25/21        | Identify how other cities identified targets for open space as part of a land use plan.  | CDD  | July 2021 |           |

## New Study/Budget Issues Sponsored by Council

| Date Requested | Study/Budget Issue Topic | Requested By | Dept | Approved by City Manager |
|----------------|--------------------------|--------------|------|--------------------------|
| N/A            |                          |              |      |                          |

Initial Sponsor in **Bold**.

Following approval by the City Manager, study issues papers are posted to:

<https://sunnyvale.ca.gov/government/council/study/studyissues.htm>

Printed on 6/2/2021