

# Notice and Agenda City Council

Tuesday, October 29, 2019

6:00 PM

Council Chambers, City Hall, 456 W. Olive Ave., Sunnyvale, CA 94086

Special Meeting: Study Session - 6 PM | Regular Meeting - 7 PM

#### 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

- 1 Call to Order in the Council Chambers
- 2 Roll Call
- 3 Public Comment
- 4 Study Session

19-1117

Presentation and Discussion of Election Sequencing Principles for City Council By-District Elections

5 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 in the Council Chambers (Open to the Public)

#### SALUTE TO THE FLAG

#### ROLL CALL

#### SPECIAL ORDER OF THE DAY

19-0232 SPECIAL ORDER OF THE DAY - Ceremonial Oath of Office

#### for Board and Commission Members

#### 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 complete a speaker card and give it to the City Clerk. 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 submit a speaker card to the City Clerk prior to the start of the meeting or before approval of the consent calendar.

1.A	<u>19-0834</u>	Approve City Council Meeting Minutes of October 8, 2019
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**Recommendation:** Approve the City Council Meeting Minutes of October 8, 2019

as submitted.

1.B 19-0886 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.C 19-0993 Adopt a Resolution to Authorize Certain City Officials and a

City Contractor Access to Sales and Use Tax Records

**Recommendation:** Adopt a Resolution to authorize certain City Officials and a city

contractor access to Sales and Use Tax Records

1.D Adopt Resolutions Approving Amendments to the City's 19-1077

Contribution for CalPERS Medical Insurance for Management,

SEA, Confidential, and SEIU Employees and Annuitants

(Retirees)

**Recommendation:** Adopt two resolutions: (1) setting the employer's contribution under the Public Employees' Medical and Hospital Care Act ("PEMHCA") for 2020, and (2) amending Salary Resolution No. 190-05 to modify the City's contribution for medical insurance for Management, SEA, Confidential, and SEIU employees and annuitants (retirees).

1.E 19-1071 Award a Contract to Can/Am Technologies, Inc. for Software Licensing and Implementation Services for the Teller Point-of-Sale System (F20-065)

**Recommendation:** Take the following actions:

- Award a Software-as-a-Service (SaaS) Agreement in substantially the same form as Attachment 1 of the report in the amount of \$583,523 (\$90,250 in implementation services, optional implementation services including hardware in the amount of \$25,580 and \$467,693 for a 10-year Teller license agreement) to Can/Am Technologies, Inc. for implementation services and SaaS cloud licensing of the Teller Point-of-Sale System
- Authorize the City Manager to execute the SaaS Agreement when all conditions have been met
- Approve a 10% contingency in the amount of \$11,583

#### 1.F 19-1154

Award of Bid No. PW19-22 to Roofing & Solar Construction Inc. for the Roof Replacement of the Chemical Building at the Water Pollution Control Plant Project and Finding of California Environmental Quality Act Categorical Exemption

**Recommendation:** Take the following actions:

- Make a finding of a categorical exemption from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301(d)
- Award a contract in substantially the same form as Attachment 2 to the report in the amount of \$148,000 to Roofing & Solar Construction Inc.
- Authorize the City Manager to execute the contract when all necessary conditions have been met
- Approve a 10% construction contingency in the amount of \$14.800

1.G 19-1060 Approve Amendments to Council Policy 7.2.19 (Boards and

Commissions) as Requested by the City Council

**Recommendation:** Approve the Council Subcommittee's recommended amendments as presented in Attachment 1 to the report, that reflect the Council direction provided at the August 27, 2019 meeting.

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

If you wish to speak to a public hearing/general business item, please fill out a speaker card and give it to the City Clerk. You will be recognized at the time the item is being considered by Council. 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.

2 19-1168 Report on Recently Discovered Demographic Dataset Errors Regarding Citizen Voting Age Population Counts in Proposed District Maps Processed by National Demographics Corporation

**Recommendation:** Alternative 1: Direct staff to continue moving forward with map 107A, 120A, 120C, and 121A for further consideration on November 5.

3 19-1133 Discussion and Possible Direction on Proposed Amendments to Charter Article VI (The Council) to be Submitted to Voters in the March 2020 Election to Implement City Council By-District **Elections** 

**Recommendation:** Staff recommends that the Council discuss the proposed amendments to Charter Article VI and provide direction on the desired approach to addressing redistricting.

19-0611 Public Hearing and Introduction of Ordinance Amending Chapter 16.52 of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings and Find that the Action is Exempt from the California Environmental Quality Act

**Recommendation:** Alternative 1: Introduce the Ordinance Amending Chapter 16.52 of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings, and Find that the Action is Exempt from the California Environmental Quality Act (CEQA) under CEQA Guidelines Section 15308, 15305, and 15061.

5 19-0624 Public Hearing and Introduction of Ordinance: 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, and Green Building Standards Codes, and the International Property Maintenance Code, with Local Amendments and Related Findings; 2) Adding Chapter 16.10 to Codify Safety Assessment Placards Used Following a Natural Disaster; and 3) Finding that the Action is Exempt from the California Environmental Quality Act

**Recommendation:** Alternative 1: Introduce an Ordinance: 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, and Green Building Standards Codes, and the International Property Maintenance Code, with Local Amendments and Related Findings; 2) Adding Chapter 16.10 to codify Safety Assessment Placards Used Following a Natural Disaster; and 3) Finding that the Action is Exempt from the California Environmental Quality Act (Attachment 1 to the report).

#### 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.

<u>19-0705</u>	Tentative Council Meeting Agenda Calendar
<u>19-0808</u>	Board/Commission Meeting Minutes
<u>19-0815</u>	Information/Action Items
<u>19-0627</u>	Hotel Tourism Business Improvement District Update (Information Only)

#### **ADJOURNMENT**

#### NOTICE TO THE PUBLIC

The agenda reports to council (RTCs) may be viewed on the City's website at sunnyvale.ca.gov after 7 p.m. on Thursdays or at the Sunnyvale Public Library, 665 W. Olive Ave. as of Fridays 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, Sunnyvale, California 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 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.

Pursuant to the Americans with Disabilities Act, if you need special assistance in this meeting, please contact the Office of the City Clerk at (408) 730-7483. Notification of 48 hours prior to the meeting will enable the City to make

reasonable arrangements to ensure accessibility to this meeting. (28 CFR 35.160 (b) (1))

#### 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 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 City Clerk (located to the left of the Council dais). The City Clerk will distribute your items to the Council.

#### **Upcoming Meetings**

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



## Agenda Item

<b>Date:</b> 10/29/2019

Presentation and Discussion of Election Sequencing Principles for City Council By-District Elections



## Agenda Item

**19-0232** Agenda Date: 10/29/2019

SPECIAL ORDER OF THE DAY - Ceremonial Oath of Office for Board and Commission Members



## Agenda Item

**19-0834** Agenda Date: 10/29/2019

### **SUBJECT**

Approve City Council Meeting Minutes of October 8, 2019

#### **RECOMMENDATION**

Approve the City Council Meeting Minutes of October 8, 2019 as submitted.



# Meeting Minutes - Draft City Council

Tuesday, October 8, 2019

5:00 PM

Council Chambers and West Conference Room, City Hall, 456 W. Olive Ave. Sunnyvale, CA 94086

Special Meeting: Closed Session - 5 PM | Special Meeting: Study Session - 6 PM |
Regular Meeting - 7 PM

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

Vice Mayor Melton announced the items for Closed Session and invited any members of the public to make public comments before the meeting.

#### 1 Call to Order in the West Conference Room

Vice Mayor Melton called the meeting to order at 5:00 p.m.

#### 2 Roll Call

Present: 6 - Mayor Larry Klein

Vice Mayor Russ Melton

Councilmember Gustav Larsson Councilmember Glenn Hendricks Councilmember Nancy Smith Councilmember Mason Fong

**Absent:** 1 - Councilmember Michael S. Goldman

#### 3 Public Comment

None.

#### 4 Convene to Closed Session

Councilmember Goldman arrived at 5:10 p.m.

<u>19-1010</u> Closed Session pursuant to Government Code Section

54956.8:

CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Property: 725 Kifer Road, Sunnyvale

Agency negotiators: Kent Steffens, City Manager; Chip Taylor,

Director of Public Works; Sherine Nafie, City Property

Administrator

Negotiating party: Sunnyvale Community Services Under negotiation: Price and Terms of Payment

19-1059 CONFERENCE WITH LEGAL COUNSEL-PENDING

**LITIGATION** 

Closed Session held pursuant to California Government Code

Section 54956.9(d)(1):

Kirk Kim v. City of Sunnyvale, et al. Case No. 19-CV-355728

#### 5 Adjourn Special Meeting

Vice Mayor Melton adjourned the meeting at 5:34 p.m.

#### 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

#### 1 Call to Order in the West Conference Room (Open to the Public)

Vice Mayor Melton called the meeting to order at 6:00 p.m.

#### 2 Roll Call

Present: 7 - Mayor Larry Klein

Vice Mayor Russ Melton

Councilmember Gustav Larsson Councilmember Glenn Hendricks Councilmember Nancy Smith

Councilmember Michael S. Goldman

Councilmember Mason Fong

Vice Mayor Melton announced Council will hear agenda item 3- Public Comment after agenda item 4- Study Session.

#### 4 Study Session

<u>19-0969</u> Level of Service (LOS) to Vehicle Miles Traveled (VMT)

**Transition Update** 

Principal Planner Amber Blizinski and Transportation and Traffic Manager Dennis Ng provided the staff report and presentation.

#### 3 Public Comment

Public Comment opened at 6:50 p.m.

Sue Serrone voiced support for the use of the latest technical tools available and monitoring changes in the region.

Mike Serrone shared support of introducing the Vehicle Miles Traveled (VMT) method to measure transportation impacts.

Barb Fukumoto reported the legislation regarding Level of Service is more than thirty years old.

Daniel Hafeman raised a question regarding how VMT accounts for bicycle trips and if the Bicycle and Pedestrian Advisory Commission will hear a similar study session topic in the future.

Public Comment closed at 6:54 p.m.

#### 5 Adjourn Special Meeting

Vice Mayor Melton adjourned the meeting at 6:54 p.m.

#### 7 P.M. COUNCIL MEETING

#### **CALL TO ORDER**

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

#### SALUTE TO THE FLAG

#### **ROLL CALL**

Present: 7 - Mayor Larry Klein

Vice Mayor Russ Melton

Councilmember Gustav Larsson

Councilmember Glenn Hendricks

Councilmember Nancy Smith

Councilmember Michael S. Goldman

Councilmember Mason Fong

#### **CLOSED SESSION REPORT**

Vice Mayor Melton reported the Council met in Closed Session pursuant to Government Code Section 54956.8: CONFERENCE WITH REAL PROPERTY NEGOTIATORS Property: 725 Kifer Road, Sunnyvale Agency negotiators: Kent Steffens, City Manager; Chip Taylor, Director of Public Works; Sherine Nafie, City Property Administrator. Negotiating party: Sunnyvale Community Services Under

negotiation: Price and Terms of Payment; nothing to report.

Vice Mayor Melton reported the Council met in Closed Session held pursuant to California Government Code Section 54956.9(d)(1): CONFERENCE WITH LEGAL COUNSEL PENDING LITIGATION Kirk Kim v. City of Sunnyvale, et al. Case No. 19 CV 355728; the City Council unanimously authorized the City Attorney to represent the City in the matter of Kirk Kim v. City of Sunnyvale, et al. Case No. 19 CV 355728.

#### SPECIAL ORDER OF THE DAY

19-0317 SPECIAL ORDER OF THE DAY - Arts and Humanities Month

Mayor Klein presented a proclamation in honor of Arts and Humanities Month to Interim Director of Library and Community Services Cherise Brandell and Art Commission Vice Chair Dawna Eskridge and Commissioners Jérémie Gluckman and Sue Serrone.

19-0992 SPECIAL ORDER OF THE DAY - Freedom from Workplace Bullying Week

Mayor Klein presented a proclamation to Human Resources Director Tina Murphy and declared the week of October 13 through October 19 as Freedom from Workplace Bullying Week in Sunnyvale.

#### **ORAL COMMUNICATIONS**

Councilmember Smith announced the upcoming Family Fall Fest at the Columbia Neighborhood Center.

Steve Scandalis shared at-large versus district-based election cost estimates.

David Wessel presented photographs and information regarding bicycling dangers along Mary Avenue near Homestead High School and a request to install separated bicycle lanes.

Diane Gleason requested the City Council take further actions to address climate change.

Richard Mehlinger, Livable Sunnyvale announced an upcoming candidate forum for Santa Clara County Board of Supervisors Candidates and State Senate District Candidates regarding housing and the housing crisis in California.

Christophe LaBelle, Silicon Valley Leadership Group shared details of the upcoming Silicon Valley Turkey Trot, including the Mayors Cup.

Martin Pyne shared concerns regarding the scheduling of a Council meeting on Yom Kippur and requested the City explore a policy prohibiting Council along with Board and Commission meetings on holy days.

#### **CONSENT CALENDAR**

City Manager Kent Steffens requested agenda item 1.D 19-0924 - Award of Bid No. PW19-22 to Roofing & Solar Construction Inc. for the Roof Replacement of the Chemical Building at the Water Pollution Control Plant Project and Finding of California Environmental Quality Act Categorical Exemption be removed from the agenda.

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to approve Items 1.A through 1.C and 1.E through 1.I.

The motion carried with the following vote:

Yes: 7 -Mayor Klein

Vice Mayor Melton

Councilmember Larsson

Councilmember Hendricks

Councilmember Smith

Councilmember Goldman

Councilmember Fong

No: 0

1.A 19-0821 Approve City Council Meeting Minutes of September 24, 2019 Approve the City Council Meeting Minutes of September 24, 2019 as submitted.

1.B 19-0885 Approve the List(s) of Claims and Bills Approved for Payment by the City Manager

Approve the list(s) of claims and bills.

1.C 19-1057 Approve a Power Purchase Agreement with Borrego Solar Systems, Inc. for Solar Arrays Installation (F18-175)

Take the following actions:

- Approve a Power Purchase Agreement, in substantially the same form as Attachment 2 to the report, with Borrego Solar Systems, Inc. of Oakland for the installation of solar arrays at the SMaRT Station and the Corporation Yard; and
- Authorize the City Manager to execute the Agreement when all the necessary conditions have been met.

1.D	<u>19-0924</u>	Award of Bid No. PW19-22 to Roofing & Solar Construction
		Inc. for the Roof Replacement of the Chemical Building at the
		Water Pollution Control Plant Project and Finding of California
		Environmental Quality Act Categorical Exemption

1.E 19-0925 Award of Bid No. PW19-24 to Omni Construction Services, Inc. for the Renovation of Golf Buildings at Sunken Gardens Golf Course and Finding of California Environmental Quality Act (CEQA) Categorical Exemption

Take the following actions:

- Make a finding of a categorical exemption from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301(d);
- Award a contract in substantially the same form as Attachment 2 to the report in the amount of \$468,000 to Omni Construction Services, Inc.;
- Authorize the City Manager to execute the contract when all necessary conditions have been met; and
- Approve a 10% construction contingency in the amount of \$46,800.
- 1.F Acceptance of Google Inc.'s voluntary implementation of Bicycle and Pedestrian Facility Improvements on Bordeaux Drive with an estimated construction cost of \$1,573,000 and Finding of Exemption from the California Environmental Quality Act

Accept Google Inc.'s voluntary implementation of Bicycle and Pedestrian Facility Improvements on Bordeaux Drive with an estimated construction cost of \$1,573,000.

1.G Adopt a Resolution Approving Application(s) for "Per Capita"
Grant Funds from the California State Department of Parks
and Recreation

Adopt a resolution approving the City's application for Per Capita grant funds.

1.H 19-1012 Adopt Ordinance No. 3146-19 to amend Title 6 (ANIMALS) of

the Sunnyvale Municipal Code

Adopt Ordinance No. 3146-19.

**1.I** <u>19-1056</u> Adopt Ordinance No. 3147-19 to add Chapter 19.77

("Inclusionary Below Market Rate Rental Housing") to Title 19 ("Zoning") of the Sunnyvale Municipal Code to create an Inclusionary Rental Housing Program, and adopt a Resolution

to amend the Master Fee Schedule and create a Rental

Housing In-Lieu Fee.

Adopt Ordinance No. 3147-19.

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

2 <u>19-0230</u> Appoint Applicants to the Arts Commission, the Bicycle and

Pedestrian Advisory Commission, the Parks and Recreation

Commission and the Personnel Board

City Clerk David Carnahan conducted paper ballot votes, tallied the votes and reported the results as follows:

Ballot 1

Arts Commission (1 term to 6/30/2023)

Applicant: Molly Pickett (only preference)

VOTE: 4-0-3 (Abstentions by Vice Mayor Melton and Councilmembers Hendricks

and Goldman)

Applicant: Agnes Veith (only preference)

VOTE: 5-0-2 (Abstentions by Councilmembers Larsson and Fong)

Agnes Veith was appointed to the Arts Commission to serve a term expiring 6/30/2023.

Bicycle and Pedestrian Advisory Commission – Category One (1 term to 6/30/2021)

Applicant: Arwen Dave (only preference)

VOTE: 5-0-2 (Abstentions by Mayor Klein and Councilmember Larsson)

Applicant: Rahul Jain (1st preference)

VOTE: 0-0-7 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers

Larsson, Hendricks, Smith, Goldman and Fong)

Applicant: Derek Mau (only preference)

VOTE: 0-0-7 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers

Larsson, Hendricks, Smith, Goldman and Fong)

Applicant: Joyce Park (only preference)

VOTE: 4-0-3 (Abstentions by Councilmembers Hendricks, Goldman and Fong)

Applicant: Kristina Pistone (only preference)

VOTE: 2-0-5 (Abstentions by Vice Mayor Melton and Councilmembers Hendricks,

Smith, Goldman and Fong)

Applicant: Pamela Putman (only preference)

VOTE: 2-0-5 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers

Hendricks, Goldman and Fong)

Applicant: Samantha Rupel (only preference)

VOTE: 0-0-7 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers

Larsson, Hendricks, Smith, Goldman and Fong)

Arwen Dave was appointed to the Bicycle and Pedestrian Advisory Commission –

Category One to serve a term expiring 6/30/2021.

Parks and Recreation Commission

(1 term to 6/30/2023) Second vacancy for a term ending 6/30/2021 is on Ballot 2.

Applicant: Lauren DeCarlo (only preference)

VOTE: 6-0-1 (Abstention by Councilmember Smith)

Applicant: Rahul Jain (2nd preference)

VOTE: 0-0-7 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers

Larsson, Hendricks, Smith, Goldman and Fong)

Applicant: Michelle Manassau (only preference)

VOTE: 0-0-7 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers Larsson, Hendricks, Smith, Goldman and Fong)

Applicant: Mike Michitaka (only preference)

VOTE: 5-0-2 (Abstentions by Councilmembers Goldman and Fong)

Lauren DeCarlo was appointed to the Parks and Recreation Commission to serve a term expiring 6/30/2023.

Personnel Board – Council-Nominated Seat (1 term to 6/30/2023)

Applicant: Marc Ketzel (only preference)

VOTE: 5-0-2 (Abstentions by Vice Mayor Melton and Councilmember Fong)

Applicant: Craig Pasqua (only preference)

VOTE: 3-0-4 (Abstentions by Mayor Klein and Councilmembers Larsson, Hendricks, and Goldman)

Marc Ketzel was appointed to the Personnel Board to serve a term expiring 6/30/2023.

Ballot 2

Parks and Recreation Commission

(1 term to 6/30/2021) First vacancy for a term ending 6/30/2023 is on Ballot 1.

Applicant: Rahul Jain (2nd preference)

VOTE: 1-0-6 (Abstentions by Mayor Klein, Vice Mayor Melton and Councilmembers Larsson, Hendricks, Goldman and Fong)

Applicant: Michelle Manassau (only preference)

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

Applicant: Mike Michitaka (only preference)

VOTE: 6-0-1 (Abstention by Councilmember Fong)

Mike Michitaka was appointed to the Parks and Recreation Commission to serve a term expiring 6/30/2021.

**3** 19-0676

Public Hearing Pursuant to Elections Code Section 10010(a) (2) to Receive Public Comment Regarding the Content of the Refined Draft City Council Districting Maps Published on October 1, 2019, and the Proposed Sequence of Elections

Assistant City Manager Teri Silva and Douglas Johnson, National Demographics Corporation provided the staff report and presentation.

Public Hearing opened at 7:43 p.m.

Janet Takahashi voiced support for Map 120B.

Maria Hamilton voiced support for Maps 107A and 112 and concerns regarding Maps 111, 120, 121 and 126.

Serge Rudaz voiced support for Maps 107A and 121A and concerns regarding Maps 120A, 120B and 120C.

Steve Scandalis voiced support for a 7-member district voting system and presented three 7-member district maps.

Martin Pyne shared comments regarding Maps 121A and 121B that he submitted. He also voiced support for Maps 107, 120A, 120B and 120C.

M. J. LaRoche voiced support for Map 107A.

Frances Stanley-Jones voiced support for Map 107A.

Richard Mehlinger voiced support for Maps 120B, 120C, 121A and 121B.

Galen Davis voiced support for Maps 120, 120B and 120C.

Linda Davis voiced support for Maps 107, 107A, 121A and 120C with a preference for Map 121A.

Jonathan Stein, Asian Law Caucus reported Governor Newsom signed Assembly Bill (AB) 849 updating district map criteria.

Karin Guzman speaking on behalf of Janette Brambila shared support for Map

120C.

Linda Sell voiced support for communities of interest as a decision-making criterion and for the "Unity Map" (Maps 120, 120A, 120B and 120C).

Tappan Merrick voiced support for the lower cost of candidate participation in a district-based election system and for a 7-member district voting system.

David Wessel voiced support for Map 107A

Cal Cornwell voiced support for Maps 120B and 120C.

Tara Martin-Milius voiced support for a 6+1-member district voting system.

Prakash Giri advised he unintentionally submitted Map 120A. He voiced support for Maps 107A, 120B and 121A.

Public Hearing closed at 8:47 p.m.

MOTION: Vice Mayor Melton moved and Councilmember Smith seconded the motion to direct staff to consider Map 107A for further refinement and effectively drop Map 107 from further consideration.

The motion carried with the following vote:

Yes: 7 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson

Councilmember Hendricks

Councilmember Smith

Councilmember Goldman

Councilmember Fong

**No**: 0

MOTION: Vice Mayor Melton moved to direct staff to consider Map 111A for further refinement and thereby drop Maps 111 and 111B from further consideration.

Motion failed due to the lack of a second.

MOTION: Councilmember Fong moved and Vice Mayor Melton seconded the motion to direct staff to consider Map 111B for further refinement.

The motion failed with the following vote:

**Yes**: 0

No: 6 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson Councilmember Hendricks Councilmember Smith Councilmember Goldman

Abstain: 1 - Councilmember Fong

MOTION: Vice Mayor Melton moved to direct staff to consider Map 120B for further refinement and exclude Maps 120, 120A and 120C from further consideration.

Motion failed due to the lack of a second.

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to direct staff to consider Map 120C for further refinement and exclude Maps 120, 120A and 120B from further consideration.

The motion carried with the following vote:

Yes: 4 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson
Councilmember Smith

No: 1 - Councilmember Hendricks

Abstain: 2 - Councilmember Goldman

Councilmember Fong

MOTION: Vice Mayor Melton moved and Mayor Klein seconded the motion to direct staff to consider Map 121A for further refinement and exclude Maps 121 and 121B from further consideration.

The motion carried with the following vote:

Yes: 7 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson

Councilmember Hendricks

Councilmember Smith

Councilmember Goldman

Councilmember Fong

**No**: 0

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to direct staff to exclude Map 126 from future consideration.

The motion carried with the following vote:

Yes: 6 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson
Councilmember Hendricks
Councilmember Goldman

Councilmember Fong

**No**: 0

Abstain: 1 - Councilmember Smith

MOTION: Vice Mayor Melton moved and Councilmember Hendricks seconded the motion to direct staff to drop Map 112 from future consideration.

The motion carried with the following vote:

Yes: 5 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson
Councilmember Hendricks
Councilmember Goldman

No: 1 - Councilmember Smith

Abstain: 1 - Councilmember Fong

MOTION: Vice Mayor Melton moved and Councilmember Fong seconded the motion to direct staff to consider Map 127 for further refinement.

The motion failed with the following vote:

Yes: 3 - Mayor Klein

Vice Mayor Melton Councilmember Fong

No: 3 - Councilmember Larsson

Councilmember Hendricks
Councilmember Goldman

Abstain: 1 - Councilmember Smith

MOTION: Councilmember Fong moved and Mayor Klein seconded the motion to direct staff to consider Map 120A for further refinement.

The motion carried with the following vote:

No: 1 -

Yes: 5 - Mayor Klein

Vice Mayor Melton

Councilmember Hendricks
Councilmember Goldman
Councilmember Fong

- Councilmember Larsson

Abstain: 1 - Councilmember Smith

MOTION: Councilmember Smith moved and Vice Mayor Melton seconded the motion to direct staff to develop a Map 120D, including adjusting Districts 3 and 5 to keep the Nimitz Neighborhood Association in one district while maintaining population balance between districts.

The motion failed with the following vote:

Yes: 3 - Mayor Klein

Councilmember Larsson

Councilmember Smith

No: 4 - Vice Mayor Melton

Councilmember Hendricks Councilmember Goldman Councilmember Fong

MOTION: Vice Mayor Melton moved to direct staff to close the community map making process.

Motion withdrawn by the maker.

Council took a recess at 10:18 p.m. and reconvened at 10:29 p.m. with all Councilmembers present.

**4** 19-1009

Discussion and Possible Direction on Proposed Amendments to Charter Article VI (The Council) to be Submitted to Voters in the March 2020 Election to Implement City Council By-District Elections

City Attorney John Nagel provided the staff report.

Public Hearing opened at 10:58 p.m.

Mei-Ling Stefan voiced support for requiring a special election to fill mayoral vacancies and an independent redistricting commission.

Martin Pyne shared support for an independent redistricting commission including excluding redistricting commissioners from running for City Council.

Richard Mehlinger stated support for 4-year mayoral terms and an independent or

modified independent redistricting commission.

Serge Rudaz shared support for the comments provided by Mr. Mehlinger and Mr. Pyne.

Galen Davis voiced support for an independent redistricting commission including compensation for participating commissioners.

Linda Davis stated support for an independent redistricting commission, a combined 12-year term limit and consideration of longer residency requirements for candidates.

Mike Serrone shared support for a directly elected mayor with a 4-year term and term limit Option C.

Steve Scandalis questioned if a charter review committee is required prior to submitting a charter amendment ballot measure.

Jennifer Tasseff voiced support for a 6+1-member district voting system and transparent redistricting conducted by the City Council.

Public Hearing closed at 11:22 p.m.

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to hear agenda item 6.

The motion carried with the following vote:

Yes: 6 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson

Councilmember Hendricks

Councilmember Smith

Councilmember Goldman

No: 1 - Councilmember Fong

6 19-0840 Authorize City Manager to Execute a Cooperative Agreement for Services with City of Santa Clara to Provide Golf Programs and Services

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

Public Hearing opened at 12:09 a.m.

No speakers.

Public Hearing closed at 12:09 a.m.

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to approve Alternative 1: Authorize the City Manager to execute a five year agreement, in substantially the same form as Attachment 1 to the report, exclusively with the City of Santa Clara to provide golf programs and services and to extend the term of the Agreement for two one year periods.

The motion carried with the following vote:

Yes: 7 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson
Councilmember Hendricks

Councilmember Smith

Councilmember Goldman

Councilmember Fong

**No**: 0

MOTION: Vice Mayor Melton moved and Councilmember Larsson seconded the motion to hear agenda item 5.

The motion carried with the following vote:

Yes: 6 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson Councilmember Hendricks

Councilmember Smith Councilmember Fong

No: 1 - Councilmember Goldman

5 <u>19-1008</u> Presentation and Discussion of Election Sequencing Principles for City Council By-District Elections

Marguerite Mary Leoni, Nielsen Merksamer Parrinello Gross & Leoni provided the staff report and presentation.

Public Hearing opened at 12:51 a.m.

Martin Pyne voiced support for including election sequencing in upcoming public outreach and for sequencing that prioritizes increasing voter turnout.

Serge Rudaz shared the following sequencing criteria: promoting voter turnout of protected classes; providing protected classes the ability to elect a chosen candidate; and consideration of term expiration.

Steve Scandalis voiced support for including all districts in the 2020 Election.

Public Hearing closed at 12:57 a.m.

MOTION: Vice Mayor Melton moved and Councilmember Hendricks seconded the motion to hear agenda item 7.

The motion carried with the following vote:

Yes: 5 - Vice Mayor Melton

Councilmember Larsson
Councilmember Hendricks
Councilmember Smith

Councilmember Fong

No: 2 - Mayor Klein

Councilmember Goldman

7 <u>19-0944</u> Adopt a Resolution Approving the City Council Regular Meeting Calendar for 2020 through February 2021

City Clerk David Carnahan provided the staff report.

Public Hearing opened at 1:02 a.m.

No speakers.

Public Hearing closed at 1:02 a.m.

MOTION: Councilmember Hendricks moved and Councilmember Larsson seconded the motion to adopt a Resolution approving the City Council Regular Meeting

Calendar for 2020 through February 2021 as submitted and direct Staff to review the Meeting Calendar for conflicts with religious holidays and report back to Council as needed.

The motion carried with the following vote:

Yes: 7 - Mayor Klein

Vice Mayor Melton

Councilmember Larsson
Councilmember Hendricks
Councilmember Smith
Councilmember Goldman
Councilmember Fong

**No**: 0

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

# 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**

<u>19-0528</u>	Tentative Council Meeting Agenda Calendar
<u>19-0804</u>	Board/Commission Meeting Minutes
<u>19-0814</u>	Information/Action Items

#### **ADJOURNMENT**

Mayor Klein adjourned the meeting at 1:03 a.m.



### Agenda Item

**19-0886** Agenda Date: 10/29/2019

#### 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.

List No.	<u>Date</u>	Total Disbursements
992	09-22-19 through 09-28-19	\$8,115,716.45
993	09-29-19 through 10-05-19	\$4,532,732.00
994	10-06-19 through 10-12-19	\$2,809,317.92

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" 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.

#### PUBLIC CONTACT

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

#### RECOMMENDATION

Approve the list(s) of claims and bills.

Prepared by: Timothy J. Kirby, Director of Finance Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

19-0886	<b>Agenda Date:</b> 10/29/2019
ATTACHMENTS  1. List(s) of Claims and Bills Approved for Payment	
. Elst(s) of claims and Bills Approved for Faymont	

#### City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment No.	Payment Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken	Amount Paid	Payment Total
xxx9726	9/27/19	ABEL A VARGAS	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	214.55	0.00	214.55	\$214.55
xxx9727	9/27/19	AIMEE FOSBENNER	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	93.46	0.00	93.46	\$93.46
xxx9728	9/27/19	ALI FATAPOUR	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	2,011.50	0.00	2,011.50	\$2,011.50
xxx9729	9/27/19	ANNABEL YURUTUCU	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	649.07	0.00	649.07	\$649.07
xxx9730	9/27/19	BRICE MCQUEEN	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,344.82	0.00	1,344.82	\$1,344.82
xxx9731	9/27/19	BYRON K PIPKIN	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	937.56	0.00	937.56	\$937.56
xxx9732	9/27/19	CATHY HAYNES	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,374.86	0.00	1,374.86	\$1,374.86
xxx9733	9/27/19	CHRIS CARRION	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	749.50	0.00	749.50	\$749.50
xxx9734	9/27/19	CHRISTINE MENDOZA	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	649.07	0.00	649.07	\$649.07
xxx9735	9/27/19	CORYN CAMPBELL	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	330.86	0.00	330.86	\$330.86
xxx9736	9/27/19	DAN HAMMONS	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,064.36	0.00	1,064.36	\$1,064.36
xxx9737	9/27/19	DAVID A LEWIS	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	649.07	0.00	649.07	\$649.07
xxx9738	9/27/19	DAVID KAHN	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	761.63	0.00	761.63	\$761.63
xxx9739	9/27/19	DAVID L VERBRUGGE	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,413.19	0.00	1,413.19	\$1,413.19
xxx9740	9/27/19	DEAN CHU	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,058.15	0.00	1,058.15	\$1,058.15
xxx9741	9/27/19	DON JOHNSON	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	383.38	0.00	383.38	\$383.38
xxx9742	9/27/19	DOUGLAS MORETTO	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,120.01	0.00	1,120.01	\$1,120.01

#### City of Sunnyvale

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xxx9743	9/27/19	DAYTON W.K. PANG	OCTOBER 2019	Insurances - Retiree Medical - Retiree	2,011.50	0.00	2,011.50	\$2,011.50
				Reimbursement				
xxx9744	9/27/19	ENCARNACION HERNANDEZ	OCTOBER 2019	Insurances - Retiree Medical - Retiree	113.38	0.00	113.38	\$113.38
				Reimbursement				
xxx9745	9/27/19	ERWIN YOUNG	OCTOBER 2019	Insurances - Retiree Medical - Retiree	243.08	0.00	243.08	\$243.08
				Reimbursement				
xxx9746	9/27/19	ESTRELLA KAWCZYNSKI	OCTOBER 2019	Insurances - Retiree Medical - Retiree	187.74	0.00	187.74	\$187.74
				Reimbursement				
xxx9747	9/27/19	EUGENE J WADDELL	OCTOBER 2019	Insurances - Retiree Medical - Retiree	424.68	0.00	424.68	\$424.68
				Reimbursement				
xxx9748	9/27/19	FRANK J GRGURINA	OCTOBER 2019	Insurances - Retiree Medical - Retiree	560.01	0.00	560.01	\$560.01
				Reimbursement				
xxx9749	9/27/19	GAIL SWEGLES	OCTOBER 2019	Insurances - Retiree Medical - Retiree	98.02	0.00	98.02	\$98.02
				Reimbursement				
xxx9750	9/27/19	GARY K CARLS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	349.24	0.00	349.24	\$349.24
				Reimbursement				
xxx9751	9/27/19	GARY LUEBBERS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	728.00	0.00	728.00	\$728.00
				Reimbursement				
xxx9752	9/27/19	GREGORY E KEVIN	OCTOBER 2019	Insurances - Retiree Medical - Retiree	745.56	0.00	745.56	\$745.56
				Reimbursement				
xxx9753	9/27/19	JAMES BOUZIANE	OCTOBER 2019	Insurances - Retiree Medical - Retiree	749.50	0.00	749.50	\$749.50
				Reimbursement				
xxx9754	9/27/19	JEFFREY PLECQUE	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,198.56	0.00	1,198.56	\$1,198.56
				Reimbursement				
xxx9755	9/27/19	JEROME P AMMERMAN	OCTOBER 2019	Insurances - Retiree Medical - Retiree	659.06	0.00	659.06	\$659.06
				Reimbursement				
xxx9756	9/27/19	JOHN DEBATTISTA	OCTOBER 2019	Insurances - Retiree Medical - Retiree	214.55	0.00	214.55	\$214.55
				Reimbursement				
xxx9757	9/27/19	JOHN HOWE	OCTOBER 2019	Insurances - Retiree Medical - Retiree	649.07	0.00	649.07	\$649.07
				Reimbursement				
xxx9758	9/27/19	JOHN S WITTHAUS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,374.86	0.00	1,374.86	\$1,374.86
				Reimbursement				
xxx9759	9/27/19	KAREN WOBLESKY	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,344.82	0.00	1,344.82	\$1,344.82
				Reimbursement				
xxx9760	9/27/19	KELLY FITZGERALD	OCTOBER 2019	Insurances - Retiree Medical - Retiree	745.56	0.00	745.56	\$745.56
				Reimbursement				

#### City of Sunnyvale

### **LIST # 992**

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No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken		Payment Total
xxx9761	9/27/19	KELLY MENEHAN	OCTOBER 2019	Insurances - Retiree Medical - Retiree	233.69	0.00	233.69	\$233.69
				Reimbursement				
xxx9762	9/27/19	KLAUS DAEHNE	OCTOBER 2019	Insurances - Retiree Medical - Retiree	449.70	0.00	449.70	\$449.70
				Reimbursement				
xxx9763	9/27/19	KATHLEEN FRANCO SIMMONS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	744.88	0.00	744.88	\$744.88
				Reimbursement				
xxx9764	9/27/19	MARK G PETERSEN	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,374.86	0.00	1,374.86	\$1,374.86
				Reimbursement				
xxx9765	9/27/19	MARK STIVERS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	405.56	0.00	405.56	\$405.56
				Reimbursement				
xxx9766	9/27/19	MICHAEL A CHAN	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,344.82	0.00	1,344.82	\$1,344.82
				Reimbursement				
xxx9767	9/27/19	MIKE ECCLES	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,120.01	0.00	1,120.01	\$1,120.01
				Reimbursement				
xxx9768	9/27/19	PETE GONDA	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,646.90	0.00	1,646.90	\$1,646.90
				Reimbursement				
xxx9769	9/27/19	ROBERT PATERNOSTER	OCTOBER 2019	Insurances - Retiree Medical - Retiree	361.17	0.00	361.17	\$361.17
				Reimbursement				
xxx9770	9/27/19	ROBERT WALKER	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,945.72	0.00	1,945.72	\$1,945.72
				Reimbursement				
xxx9771	9/27/19	RONALD DALBA	OCTOBER 2019	Insurances - Retiree Medical - Retiree	745.56	0.00	745.56	\$745.56
				Reimbursement				
xxx9772	9/27/19	SCOTT MORTON	OCTOBER 2019	Insurances - Retiree Medical - Retiree	659.06	0.00	659.06	\$659.06
				Reimbursement				
xxx9773	9/27/19	SILVIA MARTINS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	749.50	0.00	749.50	\$749.50
				Reimbursement				
xxx9774	9/27/19	SIMON C LEMUS	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,385.92	0.00	1,385.92	\$1,385.92
				Reimbursement				
xxx9775	9/27/19	STEPHEN QUICK	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,374.86	0.00	1,374.86	\$1,374.86
				Reimbursement				
xxx9776	9/27/19	STEVEN D PIGOTT	OCTOBER 2019	Insurances - Retiree Medical - Retiree	591.23	0.00	591.23	\$591.23
				Reimbursement				
xxx9777	9/27/19	TAMMY PARKHURST	OCTOBER 2019	Insurances - Retiree Medical - Retiree	330.86	0.00	330.86	\$330.86
				Reimbursement				
xxx9778	9/27/19	THERESE BALBO	OCTOBER 2019	Insurances - Retiree Medical - Retiree	1,481.51	0.00	1,481.51	\$1,481.51
				Reimbursement				

#### City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken		Payment Total
xxx9779	9/27/19	TIM CARLYLE	OCTOBER 2019	Insurances - Retiree Medical - Retiree	745.56	0.00	745.56	\$745.56
xxx9780	9/27/19	TIM JOHNSON	OCTODED 2010	Reimbursement Insurances - Retiree Medical - Retiree	745.56	0.00	745.56	\$745.56
AAA) / 00	7/2//17	Thy Johnson	OCTOBER 2019	Reimbursement	743.30	0.00	743.30	\$743.30
xxx9781	9/27/19	VINCENT CHETCUTI	OCTOBER 2019	Insurances - Retiree Medical - Retiree	2,011.50	0.00	2,011.50	\$2,011.50
			0010BER <b>2</b> 019	Reimbursement				
xxx9782	9/27/19	WILLIAM BIELINSKI	OCTOBER 2019	Insurances - Retiree Medical - Retiree	330.86	0.00	330.86	\$330.86
				Reimbursement				
xxx318017	9/24/19	4IMPRINT INC	7635102	Customized Products	559.03	0.00	559.03	\$559.03
xxx318018	9/24/19	ABLE SEPTIC TANK SERVICE	AC-19-269	Construction Services	9,933.13	0.00	9,933.13	\$9,933.13
xxx318019	9/24/19	AGREEYA SOLUTIONS INC	149303	Professional Services	4,200.00	0.00	4,200.00	\$4,200.00
xxx318020	9/24/19	AIRGAS USA LLC	9964765472	General Supplies	194.41	0.00	194.41	\$194.41
xxx318021	9/24/19	ALL STAR GLASS	ISJ064817	Auto Maint & Repair - Labor	115.50	0.00	115.50	\$617.82
			ISJ064817	Auto Maint & Repair - Materials	502.32	0.00	502.32	
xxx318022	9/24/19	ALPINE AWARDS INC	5538249	Special Events	770.41	0.00	770.41	\$770.41
xxx318023	9/24/19	AMAZON CAPITAL SERVICES INC	19TQ-PGCL-99	General Supplies	119.63	0.00	119.63	\$457.53
			WC					
			1H3G-FYHM-HJ	Computer Hardware	325.91	0.00	325.91	
			3Q					
			1H3G-FYHM-HJ	General Supplies	11.99	0.00	11.99	
			3Q					
xxx318024	9/24/19	BLX GROUP LLC	12-4463/082319	Financial Services	2,000.00	0.00	2,000.00	\$2,000.00
xxx318025	9/24/19	BAKER & TAYLOR	4012603708	Library Acquisitions, Books	385.21	0.00	385.21	\$395.84
			4012603708	Library Materials Preprocessing	10.63	0.00	10.63	
xxx318026	9/24/19	BOUND TREE MEDICAL LLC	83347663	Inventory Purchase	4,336.02	0.00	4,336.02	\$4,336.02
xxx318027	9/24/19	BRAD COX ARCHITECT INC	BCA 2019-07	Engineering Services	42,804.94	0.00	42,804.94	\$42,804.94
xxx318028	9/24/19	BRUCE BARTON PUMP SERVICE INC	0101702-IN	Bldg Maint Matls & Supplies	2,147.44	0.00	2,147.44	\$2,147.44
xxx318029	9/24/19	CALCON SYSTEMS INC	45203	Contracts/Service Agreements	1,774.15	0.00	1,774.15	\$1,774.15
xxx318030	9/24/19	CALIFORNIA PRODUCT STEWARDSHIP	FY20-020-AF	Membership Fees	3,000.00	0.00	3,000.00	\$3,000.00
		COUNCIL						
xxx318031	9/24/19	CANON SOLUTIONS AMERICA, INC.	4030300090	Misc Equip Maint & Repair - Materials	2,536.20	0.00	2,536.20	\$2,536.20
xxx318032	9/24/19	CARBONIC SERVICE INC	237529	Equipment Rental/Lease	240.53	0.00	240.53	\$240.53
xxx318033	9/24/19	CENTURY GRAPHICS	52190	Clothing, Uniforms & Access	1,260.50	0.00	1,260.50	\$1,260.50

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
<b>No.</b> xxx318034	<b>Date</b> 9/24/19	<b>Vendor Name</b> CHANG TAI DO KARATE & FITNESS	Invoice No. CTD2019JA	<b>Description</b> Rec Instructors/Officials	Invoice Amount 2,817.92	Discount Taken 0.00	Amount Paid 2,817.92	Payment Total \$2,817.92
xxx318035	9/24/19	CONTROL TECH WEST INC	2737	Engineering Services	1,090.00	0.00	1,090.00	\$1,090.00
xxx318036	9/24/19	CRAIG SHEROD PHOTOGRAPHY	190917	Special Events	872.00	0.00	872.00	\$872.00
xxx318037	9/24/19	CRITCHFIELD MECHANICAL INC	1772	Facilities Maintenance & Repair Labor	350.00	0.00	350.00	\$350.00
xxx318038	9/24/19	DANCE FORCE LLC	1151	Rec Instructors/Officials	3,036.00	0.00	3,036.00	\$3,036.00
xxx318039	9/24/19	DETAIL PLUS	5502	Automotive Maintenance & Repair Labor	75.00	0.00	75.00	\$325.00
			5642	Automotive Maintenance & Repair Labor	250.00	0.00	250.00	
xxx318040	9/24/19	EBSCO INFORMATION SERVICES	2000453	Library Periodicals/Databases	462.85	0.00	462.85	\$462.85
xxx318041	9/24/19	ECONOLITE SYSTEMS INC	27933	Services Maintain Land Improv	4,500.00	0.00	4,500.00	\$4,500.00
xxx318042	9/24/19	EDGES ELECTRICAL GROUP LLC	S4737150.001	Bldg Maint Matls & Supplies	833.52	0.00	833.52	\$833.52
xxx318043	9/24/19	FEHR & PEERS	129251	Professional Services	1,437.19	0.00	1,437.19	\$4,168.50
			131819	Professional Services	2,731.31	0.00	2,731.31	
xxx318044	9/24/19	FERGUSON WATERWORKS	1486978	Inventory Purchase	1,677.95	15.39	1,662.56	\$1,734.51
			1490293	Inventory Purchase	784.15	0.00	784.15	
			1491110	Water Backflow Valves	147.15	0.00	147.15	
			CM126717	Inventory Purchase	-704.90	0.00	-704.90	
			CM126749	Inventory Purchase	-79.24	0.00	-79.24	
			CM126750	Water Backflow Valves	-75.21	0.00	-75.21	
xxx318045	9/24/19	GOLDEN GATE TRUCK CENTER	R005088022:01	Auto Maint & Repair - Labor	2,314.00	0.00	2,314.00	\$3,140.01
			R005088022:01	Auto Maint & Repair - Materials	826.01	0.00	826.01	
xxx318047	9/24/19	HAUTE CUISINE INC	166-2019	Food Products	32.00	0.00	32.00	\$32.00
xxx318048	9/24/19	HI TECH EMERGENCY VEHICLE SERVICE	164602	Auto Maint & Repair - Labor	480.00	0.00	480.00	\$939.78
		INC	164602	Auto Maint & Repair - Materials	459.78	0.00	459.78	
xxx318049	9/24/19	IMAGEX	218987-R	Printing & Related Services	357.57	0.00	357.57	\$6,133.88
			219787	Printing & Related Services	5,362.11	0.00	5,362.11	
			220022	Printing & Related Services	414.20	0.00	414.20	
xxx318050	9/24/19	IMPERIAL SPRINKLER SUPPLY	3873381-00	Materials - Land Improve	136.75	0.00	136.75	\$136.75
xxx318051	9/24/19	JOHNSON CONTROLS FIRE PROTECTION	21195106	Facilities Maintenance & Repair Labor	664.75	0.00	664.75	\$4,813.92
		LP	21195108	Facilities Maintenance & Repair Labor	974.42	0.00	974.42	
			21195133	Facilities Maintenance & Repair Labor	717.25	0.00	717.25	
			21195138	Facilities Maintenance & Repair Labor	793.50	0.00	793.50	

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 21195139	<b>Description</b> Facilities Maintenance & Repair Labor	Invoice Amount 297.50	Discount Taken 0.00	Amount Paid 297.50	Payment Total
			21195143	Facilities Maintenance & Repair Labor	751.50	0.00	751.50	
			21195150	Facilities Maintenance & Repair Labor	615.00	0.00	615.00	
xxx318052	9/24/19	KMVT COMMUNITY TELEVISION	7481A	Engineering Services	5,587.18	0.00	5,587.18	\$5,587.18
xxx318053	9/24/19	KELLER SUPPLY COMPANY	S013441444.001	General Supplies	73.91	0.00	73.91	\$73.91
xxx318054	9/24/19	KELLY MOORE PAINT CO INC	820-391946	Materials - Land Improve	19.62	0.00	19.62	\$19.62
xxx318055	9/24/19	KIMLEY HORN & ASSOC INC	14481033	Consultants	830.00	0.00	830.00	\$830.00
xxx318056	9/24/19	KIRBY CANYON RECYCLING & DISPOSAL FAC	AUGUST2019	Landill Fees to be Allocated	1,006,827.60	0.00	1,006,827.60	\$1,006,827.60
xxx318057	9/24/19	KRONOS INC	11500239	Software As a Service	1,496.25	0.00	1,496.25	\$1,496.25
xxx318058	9/24/19	L N CURTIS & SONS INC	CM17510	Supplies, Fire Protection	-412.02	0.00	-412.02	\$107.37
			CM17778	Supplies, Fire Protection	-399.70	0.00	-399.70	
			CM17778	General Supplies	-169.82	0.00	-169.82	
			INV309604	Clothing, Uniforms & Access	1,088.91	0.00	1,088.91	
xxx318059	9/24/19	LED TRAIL	22955	Bldg Maint Matls & Supplies	164.37	0.00	164.37	\$164.37
xxx318060	9/24/19	LARRY HOPKINS HONDA	176314	Auto Maint & Repair - Labor	720.00	0.00	720.00	\$4,426.18
			176314	Auto Maint & Repair - Materials	3,706.18	0.00	3,706.18	
xxx318061	9/24/19	LIEBERT CASSIDY WHITMORE	1484968	Legal Services	1,269.20	0.00	1,269.20	\$1,269.20
xxx318063	9/24/19	MCCAIN INC	INV0242857	Misc Equip Maint & Repair	1,974.89	0.00	1,974.89	\$1,974.89
xxx318064	9/24/19	MIDWEST TAPE	97858669	Library Acquis, Audio/Visual	503.80	0.00	503.80	\$8,135.98
			97859398	Library Acquis, Audio/Visual	4,242.15	0.00	4,242.15	
			97884294	Library Acquis, Audio/Visual	1,655.18	0.00	1,655.18	
			97889560	Library Acquis, Audio/Visual	814.66	0.00	814.66	
			97889562	Library Acquis, Audio/Visual	590.42	0.00	590.42	
			97892112	Library Acquis, Audio/Visual	45.74	0.00	45.74	
			97907980	Library Acquis, Audio/Visual	243.45	0.00	243.45	
			97916605	Library Acquis, Audio/Visual	40.58	0.00	40.58	
xxx318065	9/24/19	MOUNTAIN VIEW GARDEN CENTER	100265	Materials - Land Improve	42.46	0.00	42.46	\$63.69
			99790	Materials - Land Improve	21.23	0.00	21.23	
xxx318066	9/24/19	MUNICIPAL PLAN CHECK SERVICES, INC.	1106	Consultants	29,775.00	0.00	29,775.00	\$30,775.00
			1107	Consultants	1,000.00	0.00	1,000.00	
xxx318068	9/24/19	NET TRANSCRIPTS INC						\$33.83

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 0027342-IN	<b>Description</b> Investigation Expense	Invoice Amount 33.83	Discount Taken 0.00	Amount Paid 33.83	Payment Total
xxx318069	9/24/19	OVERDRIVE INC	910DA19170134	Library Periodicals/Databases	823.96	0.00	823.96	\$931.95
			910DA19175696	Library Periodicals/Databases	107.99	0.00	107.99	
xxx318070	9/24/19	P&R PAPER SUPPLY CO INC	30276331-01	Inventory Purchase	88.81	0.00	88.81	\$1,220.56
			30277751-00	Inventory Purchase	1,131.75	0.00	1,131.75	
xxx318071	9/24/19	PSCMA	070	Professional Services	250.00	0.00	250.00	\$550.00
			070	Membership Fees	300.00	0.00	300.00	
xxx318072	9/24/19	PACIFIC TELEMANAGEMENT SERVICES	2028153	Utilities - Telephone	75.00	0.00	75.00	\$75.00
xxx318073	9/24/19	PANKEYS RADIATOR SHOP INC	245265	Parts, Vehicles & Motor Equip	2,449.82	0.00	2,449.82	\$2,449.82
xxx318074	9/24/19	PETERSON	R3224424	Equipment Rental/Lease	8,569.14	0.00	8,569.14	\$8,569.14
xxx318075	9/24/19	PINE CONE LUMBER CO INC	21580	General Supplies	603.87	0.00	603.87	\$666.83
			23539	Hand Tools	62.96	0.00	62.96	
xxx318076	9/24/19	PLACEWORKS INC	69811	Consultants	9,830.93	0.00	9,830.93	\$9,830.93
xxx318077	9/24/19	PLANET GRANITE BELMONT LLC	PGAUGCAMP1	Rec Instructors/Officials	2,254.00	0.00	2,254.00	\$5,860.40
			9					
			PGJULYCAMP1	Rec Instructors/Officials	3,606.40	0.00	3,606.40	
210050	0/04/10	DE LANTE A MODELLY DE C	9					
xxx318078	9/24/19	PLANTE & MORAN PLLC	1730401	Professional Services	17,472.00	0.00	17,472.00	\$17,472.00
xxx318079	9/24/19	POLYDYNE INC	1384398	Chemicals	55,278.70	0.00	55,278.70	\$55,278.70
xxx318080	9/24/19	QUALITY GLASS AND TINT	16309	Automotive Maintenance & Repair Labor		0.00	125.00	\$125.00
xxx318081	9/24/19	R & B CO	S1823471.004	Materials - Land Improve	86.26	0.00	86.26	\$86.26
xxx318082	9/24/19	R. E. BORRMANN'S STEEL CO	18837	Materials - Land Improve	316.57	0.00	316.57	\$316.57
xxx318083	9/24/19	READYREFRESH BY NESTLE	0910035365238	Miscellaneous Services	32.69	0.00	32.69	\$387.47
			19Н0025819772	General Supplies	55.64	0.00	55.64	
			19I0023249071	General Supplies	3.26	0.00	3.26	
			19I0023360647	General Supplies	1.08	0.00	1.08	
			19I0028805083	General Supplies	75.11	0.00	75.11	
			19I5727863002	General Supplies	16.70	0.00	16.70	
			19I5736476002	General Supplies	108.56	0.00	108.56	
			19I5740132005	Miscellaneous Services	29.68	0.00	29.68	
			19I5740153001	General Supplies	1.08	0.00	1.08	

**LIST # 992** 

10/9/2019

### City of Sunnyvale

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 19I5740154009	<b>Description</b> General Supplies	Invoice Amount 27.50	Discount Taken 0.00	Amount Paid 27.50	Payment Total
			19I5740156004	General Supplies	36.17	0.00	36.17	
xxx318085	9/24/19	REED & GRAHAM INC	956817	Materials - Land Improve	488.16	0.00	488.16	\$9,895.71
			957128	Materials - Land Improve	2,142.86	0.00	2,142.86	
			957287	Materials - Land Improve	1,949.45	0.00	1,949.45	
			957391	Materials - Land Improve	144.21	0.00	144.21	
			957526	Materials - Land Improve	985.22	0.00	985.22	
			957527	Materials - Land Improve	2,702.56	0.00	2,702.56	
			957669	Materials - Land Improve	1,056.62	0.00	1,056.62	
			957774	Materials - Land Improve	426.63	0.00	426.63	
xxx318086	9/24/19	REGIONAL GOVERNMENT SERVICES AUTHORITY	10025	Consultants	3,380.00	0.00	3,380.00	\$3,380.00
xxx318087	9/24/19	S & L FENCE CO	03623	Misc Equip Maint & Repair - Labor	1,330.00	0.00	1,330.00	\$2,085.00
			03623	Misc Equip Maint & Repair - Materials	755.00	0.00	755.00	
xxx318088	9/24/19	SAFETY KLEEN SYSTEMS INC	80709177	Chemicals	293.40	0.00	293.40	\$293.40
xxx318089	9/24/19	SAFEWAY INC	722971-091119	Food Products	25.81	0.00	25.81	\$35.61
			722971-091119	General Supplies	9.80	0.00	9.80	
xxx318090	9/24/19	SAN JOSE BMW	259217	Auto Maint & Repair - Labor	124.50	0.00	124.50	\$613.78
			259217	Auto Maint & Repair - Materials	489.28	0.00	489.28	
xxx318091	9/24/19	SANTA CLARA VALLEY WATER DISTRICT	GM101771	Taxes & Licenses - Misc	12,517.14	0.00	12,517.14	\$12,517.14
xxx318092	9/24/19	SILICON VALLEY AUTOBODY INC	41091	Auto Maint & Repair - Labor	1,020.00	0.00	1,020.00	\$11,880.31
			41091	Auto Maint & Repair - Materials	1,168.72	0.00	1,168.72	
			41191	Auto Maint & Repair - Labor	1,087.62	0.00	1,087.62	
			41191	Auto Maint & Repair - Materials	1,421.94	0.00	1,421.94	
			41192	Auto Maint & Repair - Labor	879.00	0.00	879.00	
			41192	Auto Maint & Repair - Materials	217.75	0.00	217.75	
			41223	Auto Maint & Repair - Labor	2,648.38	0.00	2,648.38	
			41223	Auto Maint & Repair - Materials	506.24	0.00	506.24	
			41267	Auto Maint & Repair - Labor	549.00	0.00	549.00	
			41267	Auto Maint & Repair - Materials	575.54	0.00	575.54	
			41268	Auto Maint & Repair - Labor	762.80	0.00	762.80	

### City of Sunnyvale

# **LIST # 992** List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 41268	<b>Description</b> Auto Maint & Repair - Materials	Invoice Amount 1,043.32	Discount Taken 0.00	Amount Paid 1,043.32	Payment Total
xxx318093	9/24/19	STAPLES INC	8055540636	General Supplies	213.12	0.00	213.12	\$1,409.92
			8055540636	Supplies, Office	1,196.80	0.00	1,196.80	
xxx318094	9/24/19	STUDIO EM GRAPHIC DESIGN	17599	Graphics Services	136.25	0.00	136.25	\$136.25
xxx318095	9/24/19	SUBURBAN PROPANE	2511901	Fuel, Oil & Lubricants	25.12	0.00	25.12	\$25.12
xxx318097	9/24/19	SUNNYVALE DOWNTOWN ASSN	091819REPORT	Miscellaneous Services	9,928.33	0.00	9,928.33	\$9,928.33
xxx318098	9/24/19	SUNNYVALE FORD	FOCS800895	Auto Maint & Repair - Labor	175.00	0.00	175.00	\$5,213.82
			FOCS800895	Auto Maint & Repair - Materials	56.09	0.00	56.09	
			FOCS801232	Auto Maint & Repair - Labor	2,152.50	0.00	2,152.50	
			FOCS801232	Auto Maint & Repair - Materials	333.61	0.00	333.61	
			FOCS801452	Auto Maint & Repair - Labor	2,152.50	0.00	2,152.50	
			FOCS801452	Auto Maint & Repair - Materials	244.17	0.00	244.17	
			FOCS802232	Auto Maint & Repair - Labor	99.95	0.00	99.95	
xxx318099	9/24/19	SUPERION LLC	241150	Computer Software	21,510.00	0.00	21,510.00	\$26,430.00
			249190	Computer Software	4,920.00	0.00	4,920.00	
xxx318100	9/24/19	TURF & INDUSTRIAL EQUIPMENT CO	RO25873	Auto Maint & Repair - Labor	675.00	0.00	675.00	\$849.58
			RO25873	Auto Maint & Repair - Materials	174.58	0.00	174.58	
xxx318101	9/24/19	TYLER TECHNOLOGIES	025-265592	Miscellaneous Services	10,500.00	0.00	10,500.00	\$10,500.00
xxx318102	9/24/19	UNICO MECHANICAL CORPORATION	419-0257-2	Miscellaneous Equipment Parts & Supplie	s 3,907.08	0.00	3,907.08	\$3,907.08
xxx318103	9/24/19	UNIVAR USA INC	SJ960381	Chemicals	3,525.54	0.00	3,525.54	\$10,032.96
			SJ960448	Chemicals	3,285.45	0.00	3,285.45	
			SJ961844	Chemicals	3,221.97	0.00	3,221.97	
xxx318104	9/24/19	VWR INTERNATIONAL LLC	8087640871	General Supplies	108.52	0.00	108.52	\$108.52
xxx318105	9/24/19	VIASYN	26967	Utilities - Electric	3,100.00	0.00	3,100.00	\$3,100.00
xxx318106	9/24/19	WHCI PLUMBING SUPPLY	S2456650.001	Bldg Maint Matls & Supplies	34.01	0.00	34.01	\$34.01
xxx318107	9/24/19	WATER ONE INDUSTRIES INC	122041	Facilities Maintenance & Repair Labor	1,300.00	0.00	1,300.00	\$1,300.00
xxx318108	9/24/19	WECO INDUSTRIES LLC	0044026-IN	Misc Equip Maint & Repair - Materials	957.57	0.00	957.57	\$957.57
xxx318109	9/24/19	WEST VALLEY STAFFING GROUP	261357	Professional Services	1,874.94	0.00	1,874.94	\$3,855.74
			262160	Professional Services	1,980.80	0.00	1,980.80	
xxx318110	9/24/19	WINSUPPLY OF SILICON VALLEY	007651 00	Miscellaneous Equipment Parts & Supplie	s 3,219.10	0.00	3,219.10	\$4,801.40
			007846 00	Materials - Land Improve	83.24	0.00	83.24	

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 008030 00	<b>Description</b> Bldg Maint Matls & Supplies	Invoice Amount 1,499.06	Discount Taken 0.00	Amount Paid 1,499.06	Payment Total
xxx318112	9/24/19	YORKE ENGINEERING LLC	19227	Miscellaneous Services	0.03	0.00	0.03	\$849.78
			20136	Miscellaneous Services	849.75	0.00	849.75	
xxx318113	9/24/19	ZEP SALES & SERVICE	9004544676	Materials - Land Improve	6,125.55	0.00	6,125.55	\$6,125.55
xxx318114	9/24/19	STATE WATER RESOURCES CONTROL BOARD	EA 1019-1340	Miscellaneous Services	13,499.00	0.00	13,499.00	\$13,499.00
xxx318115	9/24/19	CARL MAYEDA	953036	Lib - Lost & Damaged Circulation	27.99	0.00	27.99	\$27.99
xxx318116	9/24/19	DAISY LOBO	447614	Refund Recreation Fees	350.00	0.00	350.00	\$350.00
xxx318117	9/24/19	DAN LEVINSON	14712	Lib - Lost & Damaged Circulation	4.99	0.00	4.99	\$4.99
xxx318118	9/24/19	ERIN SAUSE	193521-73970	Refund Utility Account Credit	235.39	0.00	235.39	\$235.39
xxx318119	9/24/19	JI YEON SEO	12389	Lib - Lost & Damaged Circulation	7.21	0.00	7.21	\$7.21
xxx318120	9/24/19	KDW CONSTRUCTION, LLC	198525-43754	Refund Utility Account Credit	4,021.26	0.00	4,021.26	\$4,021.26
xxx318121	9/24/19	KEREN SHIMSHI BOIMANN	923896	Lib - Lost & Damaged Circulation	5.35	0.00	5.35	\$5.35
xxx318122	9/24/19	MUOI HO	16332	Lib - Lost & Damaged Circulation	14.28	0.00	14.28	\$14.28
xxx318123	9/24/19	T MARSHALL ASSOCIATES LTD	2019-2600	Permit - Fire Prev Construct	2,211.17	0.00	2,211.17	\$2,211.17
xxx318124	9/24/19	THE CBR GROUP	PROJ#2018-7411	Major Permit Application Fees - Other	2,725.50	0.00	2,725.50	\$2,725.50
xxx318125	9/26/19	AIRGAS USA LLC	9092717129	General Supplies	578.61	0.00	578.61	\$844.27
			9092717130	General Supplies	105.62	0.00	105.62	
			9093161151	Inventory Purchase	160.04	0.00	160.04	
xxx318126	9/26/19	AMFASOFT CORP	CATALINA-03	DED Services/Training - Training	3,082.50	0.00	3,082.50	\$17,842.50
			IVANNA-01	DED Services/Training - Training	4,500.00	0.00	4,500.00	
			KHEINZE-01	DED Services/Training - Training	4,950.00	0.00	4,950.00	
			WINNIE-01	DED Services/Training - Training	5,310.00	0.00	5,310.00	
xxx318127	9/26/19	ASCENT ENVIRONMENTAL	18010029.01-7	Consultants	2,706.80	0.00	2,706.80	\$4,434.80
			19010069.01-1	Developer Passthroughs-Downtown Projects	1,728.00	0.00	1,728.00	
xxx318128	9/26/19	BADGER METER INC	1319472	Water Meters	470.58	0.00	470.58	\$470.58
xxx318129	9/26/19	BAY AREA NEWS GROUP DIGITAL FIRST	0006372362	Advertising Services	168.00	0.00	168.00	\$168.00
		MEDIA		-				
xxx318130	9/26/19	BRUCE BARTON PUMP SERVICE INC	0101663-IN	Materials - Land Improve	949.65	0.00	949.65	\$949.65
xxx318131	9/26/19	CALIFORNIA BUILDING OFFICIALS	12804	Training and Conferences	195.00	0.00	195.00	\$195.00

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
<b>No.</b> xxx318132	<b>Date</b> 9/26/19	Vendor Name	Invoice No.	<b>Description</b> Software As a Service	Invoice Amount 58,212.91	Discount Taken 0.00	<b>Amount Paid</b> 58,212.91	Payment Total \$58,212.91
XXX310132	9/20/19	CARAHSOFT TECHNOLOGY CORPORATION	IN681629	Software As a Service	36,212.91	0.00	30,212.91	\$30,212.91
xxx318133	9/26/19	CENTRAL LABOR COUNCIL	26	Contracts/Service Agreements	62,864.92	0.00	62,864.92	\$62,864.92
		PARTNERSHIP						
xxx318134	9/26/19	CHERRYROAD TECHNOLOGIES INC	3008576-IN	Professional Services	435,500.00	0.00	435,500.00	\$435,500.00
xxx318135	9/26/19	CITY & COUNTY OF SAN FRANCISCO	P2E-07	Contracts/Service Agreements	2,322.28	0.00	2,322.28	\$11,909.01
			SLIN-002	Contracts/Service Agreements	9,586.73	0.00	9,586.73	
xxx318136	9/26/19	CITY OF SAN JOSE - WORK2FUTURE	0001-P2E	Contracts/Service Agreements	15,284.54	0.00	15,284.54	\$15,284.54
xxx318137	9/26/19	COUNTRY GOURMET RESTAURANT	10010	Employee Recognition Expenses	607.68	0.00	607.68	\$895.33
			20002	Employee Recognition Expenses	287.65	0.00	287.65	
xxx318138	9/26/19	CRAIG SHEROD PHOTOGRAPHY	190923	Photo & Blueprinting Services	545.00	0.00	545.00	\$545.00
xxx318139	9/26/19	D & M TRAFFIC SERVICES INC	67405	Hand Tools	310.13	0.00	310.13	\$993.56
			67441	Inventory Purchase	683.43	0.00	683.43	
xxx318140	9/26/19	ECONOLITE SYSTEMS INC	28392	Services Maintain Land Improv	1,587.23	0.00	1,587.23	\$189,007.02
			28395	Services Maintain Land Improv	4,936.15	0.00	4,936.15	
			28419	Services Maintain Land Improv	29,923.85	0.00	29,923.85	
			28421	Services Maintain Land Improv	35,400.26	0.00	35,400.26	
			28438	Services Maintain Land Improv	4,403.72	0.00	4,403.72	
			28482	Services Maintain Land Improv	6,344.69	0.00	6,344.69	
			28656	Services Maintain Land Improv	4,493.36	0.00	4,493.36	
			28657	Services Maintain Land Improv	6,436.45	0.00	6,436.45	
			28678	Services Maintain Land Improv	3,977.18	0.00	3,977.18	
			28699	Services Maintain Land Improv	60,623.89	0.00	60,623.89	
			28700	Services Maintain Land Improv	25,953.69	0.00	25,953.69	
			28737	Services Maintain Land Improv	4,926.55	0.00	4,926.55	
xxx318142	9/26/19	EDGES ELECTRICAL GROUP LLC	S4759795.001	Bldg Maint Matls & Supplies	107.60	0.00	107.60	\$107.60
xxx318143	9/26/19	ESBRO	68556	Chemicals	1,637.86	0.00	1,637.86	\$1,637.86
xxx318144	9/26/19	FISHER SCIENTIFIC CO LLC	4677193	General Supplies	161.06	0.00	161.06	\$887.49
			4677194	General Supplies	133.70	0.00	133.70	
			4827374	General Supplies	367.78	0.00	367.78	
			4827376	General Supplies	224.95	0.00	224.95	
xxx318145	9/26/19	FRANK A OLSEN CO INC	243405	Miscellaneous Equipment Parts & Supplie	es 284.08	0.00	284.08	\$284.08

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	<b>Date</b> 9/26/19	Vendor Name	Invoice No.	<b>Description</b> Consultants	Invoice Amount	Discount Taken		Payment Total \$28,899.20
xxx318146 xxx318147	9/26/19	GHIRARDELLI ASSOCIATES INC GOODYEAR COMMERCIAL TIRE &	13100-11	Auto Maint & Repair - Labor	28,899.20 174.68	0.00	28,899.20 174.68	\$28,899.20 \$287.49
AAA310147	9/20/19	SERVICE CTR	189-1101865	-	57.25	0.00	57.25	\$207.49
		SERVICE CIR	189-1101865	Auto Maint & Repair - Materials				
			189-1101866	Auto Maint & Repair - Labor	41.25	0.00	41.25	
210140	0/06/10	GD ANWEED O GV. GO	189-1101866	Auto Maint & Repair - Materials	14.31	0.00	14.31	eo <b></b> 4
xxx318148	9/26/19	GRANITEROCK CO	1192385	Materials - Land Improve	8,574.37	0.00	8,574.37	\$8,574.37
xxx318149	9/26/19	HACH CO INC	1164548	General Supplies	85.71	0.00	85.71	\$85.71
xxx318150	9/26/19	IDEXX DISTRIBUTION INC	3052862353	General Supplies	653.54	0.00	653.54	\$653.54
xxx318151	9/26/19	IMPERIAL SPRINKLER SUPPLY	3865568-00	Materials - Land Improve	324.62	0.00	324.62	\$1,637.32
			3882130-00	Materials - Land Improve	1,278.98	0.00	1,278.98	
			3882130-01	Materials - Land Improve	33.72	0.00	33.72	
xxx318152	9/26/19	JIANHUA HUANG	CK REQ 20-029	DED Services/Training - Books	346.82	0.00	346.82	\$346.82
xxx318153	9/26/19	JUSTIN RODRIGUEZ	CK REQ 20-031	DED Services/Training - Books	319.00	0.00	319.00	\$319.00
xxx318154	9/26/19	KIMLEY HORN & ASSOC INC	13591639	Professional Services	7,460.60	0.00	7,460.60	\$58,240.56
			13845568	Consultants	20,981.23	0.00	20,981.23	
			14056416	Consultants	22,959.70	0.00	22,959.70	
			14510410	Professional Services	6,839.03	0.00	6,839.03	
xxx318156	9/26/19	LIEBERT CASSIDY WHITMORE	1484267	City Training Program	9,324.79	0.00	9,324.79	\$9,324.79
xxx318157	9/26/19	LUCY LOZANO	CK REQ 20-032	DED Services/Training - Transportation	59.01	0.00	59.01	\$59.01
xxx318158	9/26/19	NAPA AUTO PARTS	5983-481841	Parts, Vehicles & Motor Equip	126.54	0.00	126.54	\$1,631.60
			5983-481842	Parts, Vehicles & Motor Equip	141.59	0.00	141.59	
			5983-482146	Parts, Vehicles & Motor Equip	14.56	0.00	14.56	
			5983-482213	Parts, Vehicles & Motor Equip	137.62	0.00	137.62	
			5983-482646	Parts, Vehicles & Motor Equip	10.71	0.00	10.71	
			5983-482663	Parts, Vehicles & Motor Equip	167.51	0.00	167.51	
			5983-482693	Parts, Vehicles & Motor Equip	90.15	0.00	90.15	
			5983-482778	Parts, Vehicles & Motor Equip	35.02	0.00	35.02	
			5983-482791	Parts, Vehicles & Motor Equip	12.21	0.00	12.21	
			5983-482907	Parts, Vehicles & Motor Equip	52.31	0.00	52.31	
			5983-482994	Parts, Vehicles & Motor Equip	36.63	0.00	36.63	
			5983-483067	Parts, Vehicles & Motor Equip	10.71	0.00	10.71	
			5705- <del>1</del> 05007	,	****			

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 5983-483068	<b>Description</b> Parts, Vehicles & Motor Equip	Invoice Amount 10.71	Discount Taken 0.00	Amount Paid 10.71	Payment Total
			5983-483073	Parts, Vehicles & Motor Equip	2.05	0.00	2.05	
			5983-483525	Parts, Vehicles & Motor Equip	11.15	0.00	11.15	
			5983-483624	Parts, Vehicles & Motor Equip	18.18	0.00	18.18	
			5983-483920	Parts, Vehicles & Motor Equip	15.13	0.00	15.13	
			5983-484173	Parts, Vehicles & Motor Equip	15.52	0.00	15.52	
			5983-484197	Parts, Vehicles & Motor Equip	4.90	0.00	4.90	
			5983-484207	Parts, Vehicles & Motor Equip	2.50	0.00	2.50	
			5983-484266	Parts, Vehicles & Motor Equip	3.16	0.00	3.16	
			5983-484288	Parts, Vehicles & Motor Equip	198.33	0.00	198.33	
			5983-484572	Parts, Vehicles & Motor Equip	58.29	0.00	58.29	
			5983-484643	Parts, Vehicles & Motor Equip	119.06	0.00	119.06	
			5983-484652	Parts, Vehicles & Motor Equip	65.40	0.00	65.40	
			5983-484653	Parts, Vehicles & Motor Equip	31.80	0.00	31.80	
			5983-484654	Parts, Vehicles & Motor Equip	104.37	0.00	104.37	
			5983-484694	Parts, Vehicles & Motor Equip	10.71	0.00	10.71	
			5983-484736	Parts, Vehicles & Motor Equip	82.74	0.00	82.74	
			5983-484796	Parts, Vehicles & Motor Equip	10.71	0.00	10.71	
			5983-485867	Parts, Vehicles & Motor Equip	31.33	0.00	31.33	
xxx318161	9/26/19	O'DELL ENGINEERING	3524012	Engineering Services	2,927.90	0.00	2,927.90	\$2,927.90
xxx318162	9/26/19	OCCUPATIONAL TRAINING INSTITUTE	WIA-1463	DED Services/Training - Training	910.73	0.00	910.73	\$2,236.44
			WIA-1464	DED Services/Training - Training	1,325.71	0.00	1,325.71	
xxx318163	9/26/19	PSOMAS	2015003-154350	Consultants	167,467.57	0.00	167,467.57	\$167,467.57
xxx318164	9/26/19	PUBLIC TREASURY INSTITUTE OF NORTH AMERI	091920191SCA	City Training Program	3,353.07	0.00	3,353.07	\$3,353.07
xxx318165	9/26/19	RACY MING ASSOC LLC	JUL19-AUG19	Contracts/Service Agreements	3,224.96	0.00	3,224.96	\$3,224.96
xxx318166	9/26/19	RIVERVIEW SYSTEMS GROUP INC	26472	Audio Visual Products	4,358.83	0.00	4,358.83	\$4,358.83
xxx318167	9/26/19	SAN BENITO COUNTY	2-P2E	Contracts/Service Agreements	4,104.05	0.00	4,104.05	\$4,104.05
xxx318168	9/26/19	SAN FRANCISCO BAY BIRD OBSERVATORY	1366	Water Lab Services	1,729.80	0.00	1,729.80	\$1,729.80
xxx318169	9/26/19	SANTA CLARA ADULT EDUCATION	13475	DED Services/Training - Training	150.00	0.00	150.00	\$150.00

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
<b>No.</b> xxx318170	<b>Date</b> 9/26/19	Vendor Name SILICON VALLEY POLYTECHNIC INSTITUTE	<b>Invoice No.</b> 09162019-652	<b>Description</b> DED Services/Training - Training	Invoice Amount 2,700.00	Discount Taken 0.00	<b>Amount Paid</b> 2,700.00	Payment Total \$2,700.00
xxx318171	9/26/19	SLAKEY BROTHERS INC	21562009-00	Bldg Maint Matls & Supplies	231.00	0.00	231.00	\$231.00
xxx318172	9/26/19	SOCCER IN SLOW MOTION	559	Rec Instructors/Officials	1,824.00	0.00	1,824.00	\$1,824.00
xxx318173	9/26/19	SPENCON CONSTRUCTION INC	SDWLKGTTR18 #05	Construction Services	194,594.49	0.00	194,594.49	\$194,594.49
xxx318174	9/26/19	STEELHEAD ENGINEERS INC	190129	Engineering Services	4,140.00	0.00	4,140.00	\$4,140.00
xxx318175	9/26/19	SYNAGRO-WWT INC	9511	Miscellaneous Services	6,375.61	0.00	6,375.61	\$6,375.61
xxx318176	9/26/19	TJKM	0048683	Engineering Services	59,733.86	0.00	59,733.86	\$63,072.78
			0048725	Consultants	616.92	0.00	616.92	
			0048730	Engineering Services	2,722.00	0.00	2,722.00	
xxx318177	9/26/19	UC REGENTS	1035473-193	DED Services/Training - Training	621.50	0.00	621.50	\$1,908.00
			1035527-193	DED Services/Training - Training	374.50	0.00	374.50	
			1035881-193	DED Services/Training - Training	420.50	0.00	420.50	
			1036908-193	DED Services/Training - Training	491.50	0.00	491.50	
xxx318179	9/26/19	UNIVERSITY OF CALIFORNIA SANTA CRUZ	58604	DED Services/Training - Training	4,671.00	0.00	4,671.00	\$4,671.00
xxx318180	9/26/19	VWR INTERNATIONAL LLC	8087700117	General Supplies	231.65	0.00	231.65	\$303.15
			8087711500	General Supplies	71.50	0.00	71.50	
xxx318181	9/26/19	WRA	22204-2-37121	Environmental Services	431.25	0.00	431.25	\$431.25
xxx318182	9/26/19	WEST VALLEY STAFFING GROUP	262007	Professional Services	2,269.68	0.00	2,269.68	\$2,269.68
xxx318183	9/26/19	WINSUPPLY OF SILICON VALLEY	008122 00	Bldg Maint Matls & Supplies	8.54	0.00	8.54	\$8.54
xxx318184	9/26/19	ALBERT J SCOTT	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	144.56	0.00	144.56	\$144.56
xxx318185	9/26/19	CHARLES S EANEFF JR	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,385.92	0.00	1,385.92	\$1,385.92
xxx318186	9/26/19	CYNTHIA J HOWELLS	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	564.78	0.00	564.78	\$564.78
xxx318187	9/26/19	DEAN S RUSSELL	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	1,413.19	0.00	1,413.19	\$1,413.19
xxx318188	9/26/19	GLEN FORTIN	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	941.90	0.00	941.90	\$941.90
xxx318189	9/26/19	GRAINGER	9250632024	Chemicals	58.12	0.00	58.12	\$23,922.44

City of Sunnyvale

# **LIST # 992** List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 9251221348	<b>Description</b> Chemicals	Invoice Amount 13.36	Discount Taken 0.00	Amount Paid 13.36	Payment Total
9252114575	Bldg Maint Matls & Supplies	134.90	0.00	134.90	
9253393277	Hand Tools	129.89	0.00	129.89	
9253557764	Hand Tools	6.11	0.00	6.11	
9253850664	Bldg Maint Matls & Supplies	71.68	0.00	71.68	
9254574032	Miscellaneous Equipment Parts & Supplie	s 234.46	0.00	234.46	
9254629620	Miscellaneous Equipment Parts & Supplie	s 46.13	0.00	46.13	
9254629638	Supplies, Safety	191.01	0.00	191.01	
9254777585	Supplies, Safety	251.92	0.00	251.92	
9255093073	Parts, Vehicles & Motor Equip	1,023.40	0.00	1,023.40	
9255947328	Hand Tools	74.77	0.00	74.77	
9255993926	Hand Tools	14.13	0.00	14.13	
9256403586	Bldg Maint Matls & Supplies	48.27	0.00	48.27	
9256403594	Bldg Maint Matls & Supplies	9.93	0.00	9.93	
9256403602	Bldg Maint Matls & Supplies	59.80	0.00	59.80	
9256634735	Miscellaneous Equipment Parts & Supplie	s 364.29	0.00	364.29	
9257882135	Miscellaneous Equipment Parts & Supplie	s 12.03	0.00	12.03	
9258836627	Parts, Vehicles & Motor Equip	12.23	0.00	12.23	
9259203983	Bldg Maint Matls & Supplies	156.05	0.00	156.05	
9259203991	Bldg Maint Matls & Supplies	450.16	0.00	450.16	
9260055257	Materials - Land Improve	2,203.10	0.00	2,203.10	
9260055265	Supplies, Safety	222.90	0.00	222.90	
9260490579	Hand Tools	272.51	0.00	272.51	
9260595310	Hand Tools	140.93	0.00	140.93	
9261249644	Bldg Maint Matls & Supplies	42.62	0.00	42.62	
9262776991	Water/Wastewater Treat Equip	4,729.57	0.00	4,729.57	
9263308737	Miscellaneous Equipment Parts & Supplie	s 895.86	0.00	895.86	
9263361843	Hand Tools	257.32	0.00	257.32	
9263426349	Bldg Maint Matls & Supplies	152.75	0.00	152.75	
9263426356	Bldg Maint Matls & Supplies	70.44	0.00	70.44	
9263501786	Supplies, Safety	89.81	0.00	89.81	

City of Sunnyvale

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

LIST	#	992
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<b>Invoice No.</b> 9264187262	<b>Description</b> Bldg Maint Matls & Supplies	Invoice Amount 104.50	Discount Taken 0.00	Amount Paid 104.50	Payment Total
9264187270	Bldg Maint Matls & Supplies	19.44	0.00	19.44	
9264367062	Hand Tools	192.14	0.00	192.14	
9264719635	Hand Tools	60.08	0.00	60.08	
9265035262	Parts, Vehicles & Motor Equip	9.96	0.00	9.96	
9266298620	Miscellaneous Equipment Parts & Supplie	s 203.34	0.00	203.34	
9266703470	Materials - Land Improve	-1,034.45	0.00	-1,034.45	
9266767293	Materials - Land Improve	2,073.66	0.00	2,073.66	
9266767301	Electrical Parts & Supplies	1,332.35	0.00	1,332.35	
9267239318	Materials - Land Improve	48.56	0.00	48.56	
9267397819	Miscellaneous Equipment Parts & Supplie	s 117.29	0.00	117.29	
9267490945	Supplies, Safety	96.68	0.00	96.68	
9267506062	Electrical Parts & Supplies	202.63	0.00	202.63	
9267506070	Materials - Land Improve	16.23	0.00	16.23	
9267529098	Miscellaneous Equipment Parts & Supplie	s 44.77	0.00	44.77	
9267558006	Bldg Maint Matls & Supplies	24.52	0.00	24.52	
9267600147	Bldg Maint Matls & Supplies	-29.20	0.00	-29.20	
9267640879	Chemicals	64.07	0.00	64.07	
9267695147	Materials - Land Improve	317.55	0.00	317.55	
9268522977	Bldg Maint Matls & Supplies	9.73	0.00	9.73	
9268681526	Chemicals	217.38	0.00	217.38	
9269242443	Miscellaneous Equipment Parts & Supplie	s 348.19	0.00	348.19	
9269713658	Miscellaneous Equipment Parts & Supplie	s 564.50	0.00	564.50	
9270160337	Hand Tools	658.28	0.00	658.28	
9270183818	Misc Equip Maint & Repair	22.35	0.00	22.35	
9270389779	Supplies, Safety	178.11	0.00	178.11	
9270695811	General Supplies	-495.12	0.00	-495.12	
9271767296	Parts, Vehicles & Motor Equip	280.68	0.00	280.68	
9271893530	Parts, Vehicles & Motor Equip	32.58	0.00	32.58	
9272674202	Hand Tools	1,213.29	0.00	1,213.29	
9272723744	Hand Tools	30.77	0.00	30.77	

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 9272777112	<b>Description</b> Hand Tools	Invoice Amount 376.28	Discount Taken 0.00	Amount Paid 376.28	Payment Total
			9272933806	Miscellaneous Equipment Parts & Supplie	s 128.85	0.00	128.85	
			9273011271	Parts, Vehicles & Motor Equip	54.64	0.00	54.64	
			9274023259	Parts, Vehicles & Motor Equip	121.02	0.00	121.02	
			9274949867	Hand Tools	1,967.12	0.00	1,967.12	
			9275516889	Fuel, Oil & Lubricants	401.90	0.00	401.90	
			9275516897	Chemicals	33.28	0.00	33.28	
			9275694637	Miscellaneous Equipment Parts & Supplie	s 29.12	0.00	29.12	
			9277276870	Parts, Vehicles & Motor Equip	168.40	0.00	168.40	
			9277370442	Miscellaneous Equipment Parts & Supplie	s 576.13	0.00	576.13	
			9277855491	Parts, Vehicles & Motor Equip	-121.02	0.00	-121.02	
			9278215570	Parts, Vehicles & Motor Equip	145.84	0.00	145.84	
			9278284170	Bldg Maint Matls & Supplies	175.79	0.00	175.79	
			9278293346	Bldg Maint Matls & Supplies	160.02	0.00	160.02	
			9278535373	Chemicals	33.28	0.00	33.28	
			9279126594	Parts, Vehicles & Motor Equip	-145.84	0.00	-145.84	
			9279337274	Fuel, Oil & Lubricants	173.18	0.00	173.18	
			9279529151	Parts, Vehicles & Motor Equip	168.39	0.00	168.39	
			9279583554	Miscellaneous Equipment Parts & Supplie	s 110.75	0.00	110.75	
xxx318196	9/26/19	NANCY BOLGARD STEWARD	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	649.07	0.00	649.07	\$649.07
xxx318197	9/26/19	OFFICE DEPOT INC	369870762002	Inventory Purchase	49.34	0.00	49.34	\$5,025.69
			369870762004	Inventory Purchase	320.74	0.00	320.74	
			371391715002	Supplies, Office	17.94	0.00	17.94	
			372301724001	Supplies, Office	321.99	0.00	321.99	
			372927919001	Supplies, Office	25.82	0.00	25.82	
			372927971001	Supplies, Office	49.15	0.00	49.15	
			373010204001	Supplies, Office	16.62	0.00	16.62	
			373260779001	Supplies, Office	570.90	0.00	570.90	
			373485658001	Supplies, Office	90.14	0.00	90.14	
			373748073001	Supplies, Office	51.26	0.00	51.26	

### City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 373765386001	<b>Description</b> Supplies, Office	Invoice Amount 23.71	Discount Taken 0.00	Amount Paid 23.71	Payment Total
373833076001	Supplies, Office	259.14	0.00	259.14	
373850864001	Supplies, Office	47.94	0.00	47.94	
373862041001	Supplies, Office	95.88	0.00	95.88	
373862042001	Supplies, Office	95.88	0.00	95.88	
373944143001	Supplies, Office	22.01	0.00	22.01	
373944143002	Supplies, Office	21.79	0.00	21.79	
373952052001	Supplies, Office	43.80	0.00	43.80	
374006940001	Supplies, Office	29.67	0.00	29.67	
374007547001	Supplies, Office	39.67	0.00	39.67	
374007548001	Supplies, Office	6.95	0.00	6.95	
374007549001	Supplies, Office	47.40	0.00	47.40	
374159122001	Supplies, Office	77.05	0.00	77.05	
374161890001	Supplies, Office	28.32	0.00	28.32	
374188172001	Supplies, Office	122.90	0.00	122.90	
374191855001	Supplies, Office	289.87	0.00	289.87	
374192209001	Supplies, Office	31.11	0.00	31.11	
374239542001	Supplies, Office	15.15	0.00	15.15	
374241469001	Supplies, Office	12.62	0.00	12.62	
374244154001	Supplies, Office	40.70	0.00	40.70	
374259953001	Supplies, Office	17.19	0.00	17.19	
374270031001	Supplies, Office	38.59	0.00	38.59	
374410802001	Supplies, Office	104.66	0.00	104.66	
374531576001	Supplies, Office	13.07	0.00	13.07	
375015801001	Supplies, Office	47.52	0.00	47.52	
375030925001	Supplies, Office	71.56	0.00	71.56	
375042658001	Supplies, Office	26.15	0.00	26.15	
375043862001	Supplies, Office	-13.07	0.00	-13.07	
375515209001	Supplies, Office	57.32	0.00	57.32	
375517237001	Supplies, Office	11.98	0.00	11.98	
375786958001	Supplies, Office	151.98	0.00	151.98	

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken		Payment Total
			375938602001	Supplies, Office	24.63	0.00	24.63	
			376027770001	Supplies, Office	101.94	0.00	101.94	
			376037879001	Supplies, Office	39.46	0.00	39.46	
			376088420001	Supplies, Office	181.39	0.00	181.39	
			376516191001	Supplies, Office	41.56	0.00	41.56	
			376586512001	Supplies, Office	324.96	0.00	324.96	
			376857504001	Supplies, Office	237.90	0.00	237.90	
			377017728001	Supplies, Office	90.61	0.00	90.61	
			377043953001	Supplies, Office	17.43	0.00	17.43	
			377044227001	Supplies, Office	38.37	0.00	38.37	
			377044807001	Supplies, Office	44.00	0.00	44.00	
			377143163001	Supplies, Office	25.48	0.00	25.48	
			377168763001	Supplies, Office	21.79	0.00	21.79	
			377299685001	Supplies, Office	21.58	0.00	21.58	
			377331997001	Supplies, Office	32.34	0.00	32.34	
			377347447001	Supplies, Office	109.62	0.00	109.62	
			377393657001	Supplies, Office	75.52	0.00	75.52	
			377600445001	Supplies, Office	204.70	0.00	204.70	
xxx318202	9/26/19	PACIFIC GAS & ELECTRIC CO	05225890200819	Utilities - Gas	32.05	0.00	32.05	\$107,146.91
			05225892760819	Utilities - Electric	2,607.07	0.00	2,607.07	
			05225894560819	Utilities - Electric	2,004.26	0.00	2,004.26	
			06025923000819	Utilities - Electric	19.52	0.00	19.52	
			06037193330819	Utilities - Electric	0.08	0.00	0.08	
			06040860490819	Utilities - Electric	26.03	0.00	26.03	
			06072000410819	Utilities - Electric	21.04	0.00	21.04	
			06075132700819	Utilities - Electric	16.44	0.00	16.44	
			06075133000819	Utilities - Electric	11.51	0.00	11.51	
			06075135280819	Utilities - Electric	41.08	0.00	41.08	
			06075135640819	Utilities - Electric	7.85	0.00	7.85	
			06075139670819	Utilities - Electric	0.64	0.00	0.64	
			06081240040819	Utilities - Electric	41.59	0.00	41.59	

City of Sunnyvale

## **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 12847684120819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 7.93	Discount Taken 0.00	Amount Paid 7.93	Payment Total
14823837850819	Utilities - Electric	43.30	0.00	43.30	
18068041900819	Utilities - Electric	74.08	0.00	74.08	
19867842520819	Utilities - Electric	35.96	0.00	35.96	
22868920920819	Utilities - Electric	22.35	0.00	22.35	
24528699500819	Utilities - Electric	10.56	0.00	10.56	
25900730020819	Utilities - Electric	79.64	0.00	79.64	
32702441030819	Utilities - Electric	472.05	0.00	472.05	
32709321910819	Utilities - Electric	135.28	0.00	135.28	
32725920040819	Utilities - Electric	39.05	0.00	39.05	
32725920070819	Utilities - Electric	14.09	0.00	14.09	
32725920140819	Utilities - Electric	31.53	0.00	31.53	
32725920350819	Utilities - Gas	8.11	0.00	8.11	
32725921110819	Utilities - Electric	14.83	0.00	14.83	
32725921170819	Utilities - Electric	76.46	0.00	76.46	
32725921260819	Utilities - Electric	9.34	0.00	9.34	
32725921320819	Utilities - Electric	72.83	0.00	72.83	
32725921430819	Utilities - Electric	3.72	0.00	3.72	
32725921480819	Utilities - Electric	154.96	0.00	154.96	
32725921490819	Utilities - Electric	12.29	0.00	12.29	
32725921610819	Utilities - Electric	31.46	0.00	31.46	
32725921710819	Utilities - Electric	137.39	0.00	137.39	
32725921790819	Utilities - Electric	1.91	0.00	1.91	
32725921800819	Utilities - Electric	17.45	0.00	17.45	
32725922050819	Utilities - Electric	38.12	0.00	38.12	
32725922090819	Utilities - Electric	1,293.48	0.00	1,293.48	
32725922410819	Utilities - Electric	694.43	0.00	694.43	
32725922520819	Utilities - Electric	286.00	0.00	286.00	
32725922580819	Utilities - Electric	70.74	0.00	70.74	
32725922850819	Utilities - Electric	4.66	0.00	4.66	
32725923120819	Utilities - Electric	125.18	0.00	125.18	

City of Sunnyvale

## **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 32725923350819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 121.75	Discount Taken 0.00	Amount Paid 121.75	Payment Total
32725923370819	Utilities - Electric	7.46	0.00	7.46	
32725923400819	Utilities - Electric	19.93	0.00	19.93	
32725923710819	Utilities - Electric	12.50	0.00	12.50	
32725923770819	Utilities - Electric	171.16	0.00	171.16	
32725923850819	Utilities - Electric	43.67	0.00	43.67	
32725924030819	Utilities - Electric	501.08	0.00	501.08	
32725924040819	Utilities - Electric	249.25	0.00	249.25	
32725924170819	Utilities - Electric	115.78	0.00	115.78	
32725924960819	Utilities - Electric	659.59	0.00	659.59	
32725924970819	Utilities - Electric	12.41	0.00	12.41	
32725925000819	Utilities - Electric	250.92	0.00	250.92	
32725925010819	Utilities - Electric	52.69	0.00	52.69	
32725925200819	Utilities - Electric	502.54	0.00	502.54	
32725925210819	Utilities - Electric	49.90	0.00	49.90	
32725925230819	Utilities - Electric	104.78	0.00	104.78	
32725925370819	Utilities - Electric	167.15	0.00	167.15	
32725925690819	Utilities - Electric	27.44	0.00	27.44	
32725925890819	Utilities - Electric	1,290.14	0.00	1,290.14	
32725926210819	Utilities - Electric	439.36	0.00	439.36	
32725926440819	Utilities - Electric	1,100.92	0.00	1,100.92	
32725926470819	Utilities - Electric	826.29	0.00	826.29	
32725926830819	Utilities - Electric	335.82	0.00	335.82	
32725926850819	Utilities - Electric	717.49	0.00	717.49	
32725926870819	Utilities - Electric	1.00	0.00	1.00	
32725926940819	Utilities - Electric	460.67	0.00	460.67	
32725926950819	Utilities - Electric	24.21	0.00	24.21	
32725927040819	Utilities - Electric	12.37	0.00	12.37	
32725927250819	Utilities - Electric	224.37	0.00	224.37	
32725927290819	Utilities - Electric	4.58	0.00	4.58	
32725927340819	Utilities - Electric	450.94	0.00	450.94	

City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 32725927380819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 90.31	Discount Taken 0.00	Amount Paid 90.31	Payment Total
32725927400819	Utilities - Electric	50.30	0.00	50.30	
32725927510819	Utilities - Electric	597.30	0.00	597.30	
32725927680819	Utilities - Electric	1.07	0.00	1.07	
32725928000819	Utilities - Electric	303.03	0.00	303.03	
32725928250819	Utilities - Electric	18.39	0.00	18.39	
32725929100819	Utilities - Electric	1.01	0.00	1.01	
32725929140819	Utilities - Electric	16.61	0.00	16.61	
32725929220819	Utilities - Electric	842.78	0.00	842.78	
32725929250819	Utilities - Electric	0.95	0.00	0.95	
32725929280819	Utilities - Electric	29.98	0.00	29.98	
32725929390819	Utilities - Electric	71.65	0.00	71.65	
32725929440819	Utilities - Electric	562.18	0.00	562.18	
32725929750819	Utilities - Electric	45.39	0.00	45.39	
32730750560819	Utilities - Electric	327.48	0.00	327.48	
32743967290819	Utilities - Electric	0.71	0.00	0.71	
32753650070819	Utilities - Electric	265.67	0.00	265.67	
32754254880819	Utilities - Electric	155.69	0.00	155.69	
32784398000819	Utilities - Electric	230.66	0.00	230.66	
32793174330819	Utilities - Electric	7.86	0.00	7.86	
32799419320819	Utilities - Gas	17.00	0.00	17.00	
35922924580819	Utilities - Electric	22.55	0.00	22.55	
36207652980819	Utilities - Electric	66.01	0.00	66.01	
38257235830819	Utilities - Electric	74.08	0.00	74.08	
39509111000819	Utilities - Electric	41.13	0.00	41.13	
43142590150819	Utilities - Gas	8.12	0.00	8.12	
43142590250819	Utilities - Gas	236.18	0.00	236.18	
43142590300819	Utilities - Gas	2,108.74	0.00	2,108.74	
43142591280819	Utilities - Electric	779.39	0.00	779.39	
43142597200819	Utilities - Electric	956.56	0.00	956.56	
43142597640819	Utilities - Electric	1,353.74	0.00	1,353.74	

City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 43142599650819	<b>Description</b> Utilities - Electric	Invoice Amount 917.84	Discount Taken 0.00	Amount Paid 917.84	Payment Total
43357992720819	Utilities - Electric	14.64	0.00	14.64	
45039216730819	Utilities - Electric	12.30	0.00	12.30	
48131400740819	Utilities - Electric	10.97	0.00	10.97	
52896844240819	Utilities - Gas	239.62	0.00	239.62	
52896847890819	Utilities - Electric	902.93	0.00	902.93	
56825387840819	Utilities - Electric	0.53	0.00	0.53	
56891435920819	Utilities - Electric	0.95	0.00	0.95	
56892570110819	Utilities - Electric	0.99	0.00	0.99	
56892570120819	Utilities - Electric	14.32	0.00	14.32	
56892570160819	Utilities - Electric	0.94	0.00	0.94	
56892570470819	Utilities - Electric	12.20	0.00	12.20	
56892570610819	Utilities - Electric	12.17	0.00	12.17	
56892570850819	Utilities - Electric	11.31	0.00	11.31	
56892571070819	Utilities - Electric	0.89	0.00	0.89	
56892571110819	Utilities - Electric	36.07	0.00	36.07	
56892571230819	Utilities - Electric	0.97	0.00	0.97	
56892571500819	Utilities - Electric	10.68	0.00	10.68	
56892571930819	Utilities - Electric	1.09	0.00	1.09	
56892572230819	Utilities - Electric	10.51	0.00	10.51	
56892572310819	Utilities - Electric	1.14	0.00	1.14	
56892572410819	Utilities - Electric	0.89	0.00	0.89	
56892572990819	Utilities - Electric	0.98	0.00	0.98	
56892573010819	Utilities - Electric	0.88	0.00	0.88	
56892573210819	Utilities - Electric	12.55	0.00	12.55	
56892573280819	Utilities - Electric	10.51	0.00	10.51	
56892573340819	Utilities - Electric	11.94	0.00	11.94	
56892573450819	Utilities - Electric	10.51	0.00	10.51	
56892573610819	Utilities - Electric	2.04	0.00	2.04	
56892573790819	Utilities - Electric	1.09	0.00	1.09	
56892573860819	Utilities - Electric	0.90	0.00	0.90	

City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 56892574540819	<b>Description</b> Utilities - Electric	Invoice Amount 12.30	Discount Taken 0.00	Amount Paid 12.30	Payment Total
56892574610819	Utilities - Electric	12.55	0.00	12.55	
56892574640819	Utilities - Electric	1.28	0.00	1.28	
56892574690819	Utilities - Electric	12.36	0.00	12.36	
56892574720819	Utilities - Electric	12.19	0.00	12.19	
56892574750819	Utilities - Electric	1.12	0.00	1.12	
56892574930819	Utilities - Electric	12.15	0.00	12.15	
56892574970819	Utilities - Electric	0.18	0.00	0.18	
56892574980819	Utilities - Electric	0.87	0.00	0.87	
56892575010819	Utilities - Electric	14.93	0.00	14.93	
56892575240819	Utilities - Electric	12.25	0.00	12.25	
56892575250819	Utilities - Electric	12.56	0.00	12.56	
56892575560819	Utilities - Electric	12.60	0.00	12.60	
56892575840819	Utilities - Electric	13.72	0.00	13.72	
56892576280819	Utilities - Electric	12.19	0.00	12.19	
56892576480819	Utilities - Electric	12.93	0.00	12.93	
56892576590819	Utilities - Electric	12.26	0.00	12.26	
56892576670819	Utilities - Electric	12.40	0.00	12.40	
56892576690819	Utilities - Electric	12.45	0.00	12.45	
56892576720819	Utilities - Electric	0.75	0.00	0.75	
56892577190819	Utilities - Electric	0.94	0.00	0.94	
56892577220819	Utilities - Electric	11.93	0.00	11.93	
56892577390819	Utilities - Electric	12.62	0.00	12.62	
56892577590819	Utilities - Electric	2.16	0.00	2.16	
56892578070819	Utilities - Electric	1.09	0.00	1.09	
56892578180819	Utilities - Electric	10.84	0.00	10.84	
56892578260819	Utilities - Electric	0.91	0.00	0.91	
56892578540819	Utilities - Electric	2.23	0.00	2.23	
56892578610819	Utilities - Electric	0.97	0.00	0.97	
56892578660819	Utilities - Electric	1.04	0.00	1.04	
56892578670819	Utilities - Electric	12.13	0.00	12.13	

### City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 56892578890819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 12.36	Discount Taken 0.00	Amount Paid 12.36	Payment Total
56892578980819	Utilities - Electric	12.54	0.00	12.54	
56892579010819	Utilities - Electric	10.51	0.00	10.51	
56892579190819	Utilities - Electric	0.94	0.00	0.94	
56892579380819	Utilities - Electric	0.84	0.00	0.84	
56892579430819	Utilities - Electric	1.73	0.00	1.73	
56892579440819	Utilities - Electric	0.03	0.00	0.03	
56892579640819	Utilities - Electric	12.32	0.00	12.32	
56892579760819	Utilities - Electric	0.95	0.00	0.95	
56892579810819	Utilities - Electric	12.26	0.00	12.26	
56892579830819	Utilities - Electric	0.86	0.00	0.86	
56892579860819	Utilities - Electric	0.77	0.00	0.77	
60209026830819	Utilities - Electric	8.24	0.00	8.24	
60211953740819	Utilities - Electric	3.79	0.00	3.79	
60225900040819	Utilities - Electric	19,700.90	0.00	19,700.90	
60225900080819	Utilities - Electric	5,731.55	0.00	5,731.55	
60225900140819	Utilities - Electric	35.52	0.00	35.52	
60225900150819	Utilities - Electric	21.45	0.00	21.45	
60225900160819	Utilities - Electric	8.94	0.00	8.94	
60225900170819	Utilities - Electric	9.95	0.00	9.95	
60225900220819	Utilities - Electric	580.40	0.00	580.40	
60225900260819	Utilities - Electric	28.41	0.00	28.41	
60225900450819	Utilities - Electric	184.63	0.00	184.63	
60225901000819	Utilities - Electric	9.86	0.00	9.86	
60225901010819	Utilities - Electric	405.32	0.00	405.32	
60225901310819	Utilities - Electric	14.89	0.00	14.89	
60225901820819	Utilities - Electric	174.69	0.00	174.69	
60225901980819	Utilities - Electric	14.91	0.00	14.91	
60225902010819	Utilities - Electric	189.42	0.00	189.42	
60225902290819	Utilities - Electric	26.57	0.00	26.57	
60225902640819	Utilities - Electric	39.77	0.00	39.77	

**Payment** No.

**Payment** 

Vendor Name

Date

City of Sunnyvale

## **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

**Sorted by Payment Number** 

60225907690819 Utilities - Electric

<b>Invoice No.</b> 6022590266081	<b>Description</b> 9 Utilities - Electric	Invoice Amount 582.79	Discount Taken 0.00	Amount Paid 582.79	Payment Total
60225902810819	9 Utilities - Electric	279.68	0.00	279.68	
60225902900819	9 Utilities - Electric	88.37	0.00	88.37	
60225902950819	9 Utilities - Electric	21.22	0.00	21.22	
60225903300819	9 Utilities - Electric	68.98	0.00	68.98	
60225903370819	9 Utilities - Electric	2.61	0.00	2.61	
60225903550819	9 Utilities - Electric	151.52	0.00	151.52	
6022590417081	9 Utilities - Electric	2.40	0.00	2.40	
6022590427081	9 Utilities - Electric	3.84	0.00	3.84	
6022590446081	9 Utilities - Electric	2.35	0.00	2.35	
60225904500819	9 Utilities - Electric	0.13	0.00	0.13	
60225904580819	9 Utilities - Electric	46.27	0.00	46.27	
60225905100819	9 Utilities - Electric	3.11	0.00	3.11	
60225905410819	9 Utilities - Electric	28.20	0.00	28.20	
60225905570819	9 Utilities - Electric	64.85	0.00	64.85	
60225905580819	9 Utilities - Electric	8.93	0.00	8.93	
60225905590819	9 Utilities - Electric	8.93	0.00	8.93	
60225905600819	9 Utilities - Electric	2,008.46	0.00	2,008.46	
60225906090819	9 Utilities - Electric	5,922.80	0.00	5,922.80	
60225906210819	9 Utilities - Electric	3.11	0.00	3.11	
60225906400819	9 Utilities - Electric	4.97	0.00	4.97	
60225906510819	9 Utilities - Electric	1,302.17	0.00	1,302.17	
60225906590819	9 Utilities - Electric	344.28	0.00	344.28	
60225906600819	9 Utilities - Electric	25.73	0.00	25.73	
60225906650819	9 Utilities - Electric	92.21	0.00	92.21	
60225906780819	9 Utilities - Electric	6,692.31	0.00	6,692.31	
6022590694081	9 Utilities - Electric	2,383.82	0.00	2,383.82	
6022590698081	9 Utilities - Electric	285.39	0.00	285.39	
6022590719081	9 Utilities - Electric	866.60	0.00	866.60	
60225907630819	9 Utilities - Electric	2.98	0.00	2.98	

144.05

0.00

144.05

City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 60225907730819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 25.87	Discount Taken 0.00	Amount Paid 25.87	Payment Total
60225907760819	Utilities - Electric	13.12	0.00	13.12	
60225908160819	Utilities - Electric	3,454.57	0.00	3,454.57	
60225908170819	Utilities - Electric	25.92	0.00	25.92	
60225908580819	Utilities - Electric	34.46	0.00	34.46	
60225908610819	Utilities - Electric	30.25	0.00	30.25	
60225908940819	Utilities - Electric	37.85	0.00	37.85	
60225909050819	Utilities - Electric	9.51	0.00	9.51	
60225909410819	Utilities - Electric	64.05	0.00	64.05	
60225909830819	Utilities - Electric	18.64	0.00	18.64	
60243005770819	Utilities - Electric	1.40	0.00	1.40	
60255379990819	Utilities - Electric	4,243.34	0.00	4,243.34	
60279502630819	Utilities - Electric	2,272.56	0.00	2,272.56	
63004478110819	Utilities - Electric	51.00	0.00	51.00	
65170651530819	Utilities - Electric	1,107.42	0.00	1,107.42	
66172622090819	Utilities - Electric	22.43	0.00	22.43	
72891152060819	Utilities - Electric	10.06	0.00	10.06	
81004444430819	Utilities - Electric	6.23	0.00	6.23	
81008620210819	Utilities - Electric	0.87	0.00	0.87	
81008621120819	Utilities - Electric	1.73	0.00	1.73	
81008622290819	Utilities - Electric	7.37	0.00	7.37	
81008622550819	Utilities - Electric	13.24	0.00	13.24	
81008623480819	Utilities - Electric	10.72	0.00	10.72	
81008623720819	Utilities - Electric	0.75	0.00	0.75	
81008624270819	Utilities - Electric	117.28	0.00	117.28	
81008624310819	Utilities - Electric	7.51	0.00	7.51	
81008624650819	Utilities - Electric	10.72	0.00	10.72	
81008624800819	Utilities - Electric	12.88	0.00	12.88	
81008625370819	Utilities - Electric	38.61	0.00	38.61	
81008626650819	Utilities - Electric	9.09	0.00	9.09	
81008628100819	Utilities - Electric	0.75	0.00	0.75	

### City of Sunnyvale

# **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 81008628260819	<b>Description</b> Utilities - Electric	Invoice Amount 2.31	Discount Taken 0.00	Amount Paid 2.31	Payment Total
			81008628350819	Utilities - Electric	0.75	0.00	0.75	
			81008629370819	Utilities - Electric	2.31	0.00	2.31	
			81008629450819	Utilities - Electric	2.36	0.00	2.36	
			81009280180819	Utilities - Electric	668.88	0.00	668.88	
			81011846090819	Utilities - Electric	12.88	0.00	12.88	
			81015536310819	Utilities - Electric	1,474.30	0.00	1,474.30	
			81020785620819	Utilities - Electric	7.06	0.00	7.06	
			81024370710819	Utilities - Electric	65.06	0.00	65.06	
			81029727040819	Utilities - Electric	6.23	0.00	6.23	
			81033823480819	Utilities - Electric	34.59	0.00	34.59	
			81035854770819	Utilities - Electric	19.17	0.00	19.17	
			81049144670819	Utilities - Electric	10.52	0.00	10.52	
			81052655700819	Utilities - Electric	12.67	0.00	12.67	
			81063868990819	Utilities - Electric	14,389.29	0.00	14,389.29	
			81073831150819	Utilities - Electric	21.61	0.00	21.61	
			81074135340819	Utilities - Electric	75.58	0.00	75.58	
			81080547220819	Utilities - Electric	13.14	0.00	13.14	
			81081601140819	Utilities - Electric	15.77	0.00	15.77	
			81703231610819	Utilities - Electric	14.89	0.00	14.89	
			94639783770819	Utilities - Electric	40.55	0.00	40.55	
			96226800430819	Utilities - Electric	92.33	0.00	92.33	
			96226804090819	Utilities - Electric	188.63	0.00	188.63	
			97331850980819	Utilities - Electric	12.18	0.00	12.18	
xxx318224	9/26/19	ROBERT VAN HEUSEN	OCTOBER 2019	Insurances - Retiree Medical - Retiree Reimbursement	796.85	0.00	796.85	\$796.85
xxx318226	9/26/19	UNITED STATES POSTAL SERVICE	P#190-092319	Postage	10,392.07	0.00	10,392.07	\$10,392.07
xxx318227	9/26/19	CHETANYA JAIN	179883-19628	Refund Utility Account Credit	200.04	0.00	200.04	\$200.04
xxx318228	9/26/19	SAGIV MAHPUD	190625-19628	Refund Utility Account Credit	168.86	0.00	168.86	\$168.86
xxx000559	9/25/19	CALIFORNIA PUBLIC EMP RETIREMENT		Insurances - Medical	1,205,218.01	0.00	1,205,218.01	\$1,660,529.87
		SYSTEM		Insurances - Retiree Medical - PERS	455,311.86	0.00	455,311.86	
xxx002895	9/26/19	INTERNAL REVENUE SERVICE	950002895	Employer Taxes - FICA - Total	361.06	0.00	361.06	\$64,625.56

### City of Sunnyvale

### **LIST # 992**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/22/2019 through 9/28/2019

#### **Sorted by Payment Number**

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 950002895	<b>Description</b> Employer Taxes - Medicare - Total	Invoice Amount 64,264.50	Discount Taken 0.00	<b>Amount Paid</b> 64,264.50	Payment Total
xxx002896	9/26/19	UNION BANK OF CALIFORNIA PARS	950002896	Retirement Benefits - PARS	1,612.78	0.00	1,612.78	\$1,612.78
xxx002897	9/26/19	ICMA RETIREMENT CORP	950002897	Retirement Benefits - Deferred Comp - Cit Portion	y 14,993.53	0.00	14,993.53	\$14,993.53
xxx100837	9/24/19	STATE BOARD OF EQUAL DIRECT DEPOSIT	7978372	Use Tax Payable	8,818.09	0.00	8,818.09	\$8,818.09
xxx100838	9/24/19	SANTA CLARA VALLEY WATER DISTRICT	TI002320	Water for Resale	1,473,050.28	0.00	1,473,050.28	\$1,473,050.28
xxx100840	9/25/19	SPECIALTY SOLID WASTE & RECYCLING	AUG2019	Franchise - Specialty Garbage	-176,326.43	0.00	-176,326.43	\$1,480,396.72
		INC	AUG2019	Refuse Serv Fees - Specialty	-267,420.74	0.00	-267,420.74	
			AUG2019	Pymt to Franch Garb Collector	1,924,143.89	0.00	1,924,143.89	
xxx100841	9/25/19	WELLS FARGO BANK	09202019	Purchasing Card Statement	199,900.60	0.00	199,900.60	\$199,900.60
xxx906594	9/25/19	GEORGE HILLS CO INC		Liability Claims Paid	37,836.06	0.00	37,836.06	\$37,836.06
xxx906595	9/26/19	KEENAN & ASSOCIATES		Workers' Compensation - Claims	156,454.50	0.00	156,454.50	\$156,454.50

**Grand Total Payment Amount** 

\$8,115,716.45

**LIST # 993** 

10/9/2019

#### City of Sunnyvale

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment No.	Payment Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken	Amount Paid	Payment Total
xxx318235	10/1/19	ACUSHNET CO	907915184	Inventory Purchase	59.16	2.70	56.46	\$112.92
			907944228	Inventory Purchase	59.16	2.70	56.46	
xxx318236	10/1/19	AMAZON CAPITAL SERVICES INC	13FY-NGWV-KY MV	General Supplies	41.90	0.00	41.90	\$638.67
			13FY-NGWV-M N7W	General Supplies	14.42	0.00	14.42	
			19P3-93PP-KHT T	Parts, Vehicles & Motor Equip	17.50	0.00	17.50	
			1J1V-YMX3-VL H7	General Supplies	51.91	0.00	51.91	
			1KLJ-R16C-7XG W	General Supplies	7.99	0.00	7.99	
			1PJC-VY99-VXL	General Supplies	28.79	0.00	28.79	
			1RNH-JN3K-9D R7	Bldg Maint Matls & Supplies	54.49	0.00	54.49	
			1RQP-PPPL-J3K	Bldg Maint Matls & Supplies	-54.49	0.00	-54.49	
			1YD4-KHQ7-W GWF	Computer Hardware	238.16	0.00	238.16	
			1YP4-JFYH-DN4 M	General Supplies	238.00	0.00	238.00	
xxx318237	10/1/19	ANDERSON PACIFIC ENGINEERING	STORMPMPNO 1#03	Construction Services	507,110.00	0.00	507,110.00	\$507,110.00
xxx318238	10/1/19	ASCENT ENVIRONMENTAL	18010084.01-10	Developer Passthroughs-Downtown Projects	21,619.93	0.00	21,619.93	\$21,619.93
xxx318239	10/1/19	BKF ENGINEERS	19081022	Engineering Services	33,663.00	0.00	33,663.00	\$33,663.00
xxx318240	10/1/19	BAE URBAN ECONOMICS	2276-AUG19	Consultants	12,327.19	0.00	12,327.19	\$23,855.88
			2276-JUL19	Consultants	11,528.69	0.00	11,528.69	
xxx318241	10/1/19	BAY AREA NEWS GROUP DIGITAL FIRST	0006364351	Advertising Services	153.00	0.00	153.00	\$646.00
		MEDIA	0006375713	Advertising Services	142.00	0.00	142.00	

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 0006382871	<b>Description</b> Advertising Services	Invoice Amount 351.00	Discount Taken 0.00	Amount Paid 351.00	Payment Total
xxx318242	10/1/19	BRODART CO	538999	General Supplies	2,057.04	0.00	2,057.04	\$2,057.04
xxx318243	10/1/19	BURTONS FIRE INC	I1020REV	Parts, Vehicles & Motor Equip	-184.04	0.00	-184.04	\$1,030.87
			S46144	Parts, Vehicles & Motor Equip	218.67	0.00	218.67	
			S46202	Parts, Vehicles & Motor Equip	996.24	0.00	996.24	
xxx318244	10/1/19	CALPELRA	2019-2020-IM	Membership Fees	370.00	0.00	370.00	\$370.00
xxx318245	10/1/19	CWEA-SCVS	OCT/08/2019	Training and Conferences	260.00	0.00	260.00	\$260.00
xxx318246	10/1/19	CALIFA GROUP	2298	Library Periodicals/Databases	36,125.19	0.00	36,125.19	\$36,125.19
xxx318247	10/1/19	CALIFORNIA BUILDING OFFICIALS	12831	Training and Conferences	390.00	0.00	390.00	\$390.00
xxx318248	10/1/19	CALTEST ANALYTICAL LABORATORY	602752	Water Lab Services	261.00	0.00	261.00	\$261.00
xxx318249	10/1/19	CAREERSTART LLC	1003	DED Services/Training - Training	300.00	0.00	300.00	\$3,000.00
			1004	DED Services/Training - Training	2,700.00	0.00	2,700.00	
xxx318250	10/1/19	CENTURY GRAPHICS	52032	Clothing, Uniforms & Access	1,253.59	0.00	1,253.59	\$1,253.59
xxx318251	10/1/19	CIMEXTEK INC	8316	Professional Services	200.00	0.00	200.00	\$200.00
xxx318252	10/1/19	DAVID J POWERS & ASSOC INC	24163	Developer Passthroughs-Downtown Projects	29,850.68	0.00	29,850.68	\$29,850.68
xxx318254	10/1/19	EDELMAN CORP	5428	Miscellaneous Services	885.95	0.00	885.95	\$885.95
xxx318255	10/1/19	EDGAR OCHOA	09142019	Special Events	350.00	0.00	350.00	\$350.00
xxx318256	10/1/19	FEDEX	6-736-05260	Mailing & Delivery Services	37.32	0.00	37.32	\$37.32
xxx318257	10/1/19	FEHR & PEERS	131426	Developer Passthroughs-Downtown Projects	2,160.38	0.00	2,160.38	\$3,743.26
			131938	Developer Passthroughs-Downtown Projects	1,582.88	0.00	1,582.88	
xxx318258	10/1/19	FRANCISCO RAMIREZ	09142019	Special Events	350.00	0.00	350.00	\$350.00
xxx318259	10/1/19	GCS ENVIRONMENTAL EQUIPMENT SERVICES INC	19773	Parts, Vehicles & Motor Equip	332.10	0.00	332.10	\$332.10
xxx318261	10/1/19	GOLDER ASSOC INC	558368	General Supplies	79,102.10	0.00	79,102.10	\$79,102.10
xxx318262	10/1/19	GOODYEAR COMMERCIAL TIRE &	189-1101785RE	HazMat Disposal	135.00	0.00	135.00	\$872.52
		SERVICE CTR	189-1101897RE	Parts, Vehicles & Motor Equip	140.00	0.00	140.00	
			189-1102123RE	Inventory Purchase	597.52	0.00	597.52	
xxx318263	10/1/19	HDR ENGINEERING INC	1200216051	Engineering Services	5,775.00	0.00	5,775.00	\$5,775.00
xxx318264	10/1/19	HARD DRIVE GRAPHICS	17611	Clothing, Uniforms & Access	1,026.78	0.00	1,026.78	\$1,026.78

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
<b>No.</b> xxx318266	<b>Date</b> 10/1/19	Vendor Name INSTRUMENT TECHNOLOGY CORP	Invoice No. 16878	<b>Description</b> Miscellaneous Equipment	Invoice Amount 8,362.48	Discount Taken 0.00	Amount Paid 8,362.48	Payment Total \$8,362.48
xxx318267	10/1/19	INTERIORS & TEXTILES CORP	909	Facilities Maint & Repair - Materials	4,426.59	0.00	4,426.59	\$4,426.59
xxx318268	10/1/19	JAVELCO EQUIPMENT SERVICE INC	55813	Parts, Vehicles & Motor Equip	14.99	0.00	14.99	\$41.62
			55891	Parts, Vehicles & Motor Equip	26.63	0.00	26.63	
xxx318269	10/1/19	JOEY ROSE STUDIO	09142019	Special Events	350.00	0.00	350.00	\$350.00
xxx318270	10/1/19	KETAKI ADI	SEPT/14/2019	Special Events	350.00	0.00	350.00	\$350.00
xxx318271	10/1/19	KRONOS INC	11505813	Software As a Service	503.19	0.00	503.19	\$503.19
xxx318272	10/1/19	L N CURTIS & SONS INC	INV297639	Clothing, Uniforms & Access	168.95	0.00	168.95	\$3,902.20
			INV310111	Clothing, Uniforms & Access	414.20	0.00	414.20	
			INV310134	Clothing, Uniforms & Access	207.10	0.00	207.10	
			INV310409	Clothing, Uniforms & Access	238.71	0.00	238.71	
			INV312368	Supplies, Vehicles/Motor Equip	2,416.53	0.00	2,416.53	
			INV318663	Clothing, Uniforms & Access	456.71	0.00	456.71	
xxx318273	10/1/19	MSI FUEL MANAGEMENT INC	4804	Equipment Maintenance & Repair Labor	875.00	0.00	875.00	\$2,422.90
			4806	Auto Maint & Repair - Labor	180.00	0.00	180.00	
			4806	Auto Maint & Repair - Materials	1,367.90	0.00	1,367.90	
xxx318274	10/1/19	MTS TRAINING ACADEMY	3271	DED Services/Training - Training	4,461.30	0.00	4,461.30	\$4,461.30
xxx318275	10/1/19	MALLORY SAFETY & SUPPLY LLC	4714053	Inventory Purchase	590.17	0.00	590.17	\$590.17
xxx318276	10/1/19	MAX DEHART	SEPT/14/2019	Special Events	350.00	0.00	350.00	\$350.00
xxx318277	10/1/19	MIDPEN HOUSING CORPORATION	1718-832040#14	Outside Group Funding	42,427.56	0.00	42,427.56	\$42,427.56
xxx318278	10/1/19	MIDWEST TAPE	97919911	Library Acquis, Audio/Visual	1,317.71	0.00	1,317.71	\$1,468.00
			97919913	Library Acquis, Audio/Visual	9.79	0.00	9.79	
			97922256	Library Acquis, Audio/Visual	71.05	0.00	71.05	
			97938398	Library Acquis, Audio/Visual	53.11	0.00	53.11	
			97947706	Library Acquis, Audio/Visual	16.34	0.00	16.34	
xxx318279	10/1/19	MUNICIPAL MAINTENANCE EQUIPMENT	0140636-IN	Parts, Vehicles & Motor Equip	1,682.30	0.00	1,682.30	\$3,627.84
		INC	0140809-IN	Parts, Vehicles & Motor Equip	377.97	0.00	377.97	
			0140811-IN	Parts, Vehicles & Motor Equip	356.66	0.00	356.66	
			0140885-IN	Parts, Vehicles & Motor Equip	1,078.11	0.00	1,078.11	
			0140997-IN	Parts, Vehicles & Motor Equip	132.80	0.00	132.80	
xxx318280	10/1/19	NAPA AUTO PARTS	5983-484826	Parts, Vehicles & Motor Equip	71.60	0.00	71.60	\$5,244.60

City of Sunnyvale

### **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 5983-484891	<b>Description</b> Parts, Vehicles & Motor Equip	Invoice Amount 71.36	Discount Taken 0.00	Amount Paid 71.36	Payment Total
5983-484920	Parts, Vehicles & Motor Equip	59.69	0.00	59.69	
5983-484924	Parts, Vehicles & Motor Equip	18.42	0.00	18.42	
5983-484947	Parts, Vehicles & Motor Equip	6.16	0.00	6.16	
5983-485037	Parts, Vehicles & Motor Equip	151.66	0.00	151.66	
5983-485049	Parts, Vehicles & Motor Equip	113.45	0.00	113.45	
5983-485344	Parts, Vehicles & Motor Equip	104.95	0.00	104.95	
5983-485524	Parts, Vehicles & Motor Equip	159.41	0.00	159.41	
5983-485634	Parts, Vehicles & Motor Equip	117.25	0.00	117.25	
5983-485779	Parts, Vehicles & Motor Equip	16.44	0.00	16.44	
5983-485780	Parts, Vehicles & Motor Equip	7.89	0.00	7.89	
5983-485855	Parts, Vehicles & Motor Equip	126.52	0.00	126.52	
5983-485862	Parts, Vehicles & Motor Equip	67.75	0.00	67.75	
5983-485869	Parts, Vehicles & Motor Equip	125.04	0.00	125.04	
5983-486080	Parts, Vehicles & Motor Equip	181.11	0.00	181.11	
5983-486124	Parts, Vehicles & Motor Equip	42.31	0.00	42.31	
5983-486148	Parts, Vehicles & Motor Equip	27.77	0.00	27.77	
5983-486359	Parts, Vehicles & Motor Equip	40.65	0.00	40.65	
5983-486468	Parts, Vehicles & Motor Equip	286.88	0.00	286.88	
5983-486482	Parts, Vehicles & Motor Equip	19.13	0.00	19.13	
5983-490047	Inventory Purchase	89.64	1.79	87.85	
5983-490048	Inventory Purchase	69.74	1.39	68.35	
5983-490055	Inventory Purchase	232.37	4.65	227.72	
5983-490064	Inventory Purchase	210.78	4.22	206.56	
5983-490065	Inventory Purchase	99.52	1.99	97.53	
5983-490088	Inventory Purchase	254.21	5.08	249.13	
5983-491349	Inventory Purchase	409.89	8.20	401.69	
5983-491363	Inventory Purchase	6.16	0.12	6.04	
5983-491366	Inventory Purchase	498.56	9.97	488.59	
5983-491399	Inventory Purchase	811.12	16.22	794.90	
5983-491403	Inventory Purchase	100.59	2.01	98.58	

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken		Payment Total
			5983-491889	Inventory Purchase	417.86	8.36	409.50	
			5983-492139	Inventory Purchase	46.33	0.93	45.40	
			5983-492140	Inventory Purchase	42.44	0.85	41.59	
			5983-492141	Inventory Purchase	209.93	4.20	205.73	
xxx318284	10/1/19	NANCY TIVOL	08252019	Community Services Grant	283.69	0.00	283.69	\$283.69
xxx318285	10/1/19	NATIONAL CONSTRUCTION RENTALS	5506886	Equipment Rental/Lease	235.40	0.00	235.40	\$366.30
		INC	5506887	Equipment Rental/Lease	130.90	0.00	130.90	
xxx318286	10/1/19	OCLC INC	0000674643	Lib Database Services (OCLC)	29,809.24	0.00	29,809.24	\$29,809.24
xxx318287	10/1/19	OTIS ELEVATOR COMPANY	S20164001REV	Facilities Maintenance & Repair Labor	-551.00	0.00	-551.00	\$932.48
			S20164003REV	Facilities Maintenance & Repair Labor	-1,919.00	0.00	-1,919.00	
			SJ17240001	Facilities Maintenance & Repair Labor	1,483.48	0.00	1,483.48	
			SJ20164001	Facilities Maintenance & Repair Labor	551.00	0.00	551.00	
			SJ20164002	Facilities Maintenance & Repair Labor	-551.00	0.00	-551.00	
			SJ20164003	Facilities Maintenance & Repair Labor	1,919.00	0.00	1,919.00	
xxx318288	10/1/19	P&R PAPER SUPPLY CO INC	30278885-00	Inventory Purchase	2,540.77	0.00	2,540.77	\$2,540.77
xxx318289	10/1/19	PACIFIC WEST SECURITY INC	25062	Alarm Services	177.00	0.00	177.00	\$177.00
xxx318290	10/1/19	PAN ASIAN PUBLICATIONS INC	190909SUNMAR	Library Materials Preprocessing	235.00	0.00	235.00	\$5,779.46
			C					
			U-16192	Library Acquisitions, Books	1,396.33	0.00	1,396.33	
			U-16194	Library Acquisitions, Books	3,015.76	0.00	3,015.76	
			U-16197	Library Acquisitions, Books	1,132.37	0.00	1,132.37	
xxx318291	10/1/19	PARTHIV RAWAL	081719BLKPAR	Community Services Grant	720.82	0.00	720.82	\$720.82
			TY					
xxx318292	10/1/19	PENINSULA BATTERY INC	130277	Inventory Purchase	191.49	0.00	191.49	\$191.49
xxx318293	10/1/19	PRIME TIME ENTERTAINMENT INC	3426	Miscellaneous Services	1,574.00	0.00	1,574.00	\$1,574.00
xxx318294	10/1/19	PRIORITY 1 PUBLIC SAFETY EQUIPMENT	7503	Automotive Maintenance & Repair Labor	r 460.00	0.00	460.00	\$460.00
xxx318295	10/1/19	R & B CO	S1874666.001	Inventory Purchase	152.60	0.00	152.60	\$152.60
xxx318296	10/1/19	READYREFRESH BY NESTLE	0910036688802	General Supplies	42.66	0.00	42.66	\$270.76
			19I0023956113	Food Products	25.96	0.00	25.96	
			19I0024199309	Miscellaneous Services	140.01	0.00	140.01	
			19I0029664380	General Supplies	62.13	0.00	62.13	
xxx318297	10/1/19	REFRIGERATION SUPPLIES DISTRIBUTOR						\$168.35

**LIST # 993** 

10/9/2019

### City of Sunnyvale

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 38430524-00	<b>Description</b> Bldg Maint Matls & Supplies	Invoice Amount 168.35	Discount Taken 0.00	Amount Paid 168.35	Payment Total
xxx318298	10/1/19	ROGER D HIGDON	2019-9639G	Consultants	849.20	0.00	849.20	\$849.20
xxx318299	10/1/19	SC FUELS	4065331	Inventory Purchase	23,204.14	0.00	23,204.14	\$23,204.14
xxx318300	10/1/19	SS SOLUTIONS LLC	5406	General Supplies	9,352.74	0.00	9,352.74	\$9,352.74
xxx318301	10/1/19	SAFEWAY INC	664094-091019	Food Products	69.59	0.00	69.59	\$350.56
			668411-092319	Food Products	5.00	0.00	5.00	
			720157-092419	Inventory Purchase	129.99	0.00	129.99	
			725696-091619	Food Products	5.00	0.00	5.00	
			727921-091919	General Supplies	55.28	0.00	55.28	
			802007-092519	General Supplies	16.02	0.00	16.02	
			802009-092519	General Supplies	53.85	0.00	53.85	
			802118-092519	General Supplies	15.83	0.00	15.83	
xxx318302	10/1/19	SAN JOSE BMW	258964	Auto Maint & Repair - Labor	645.00	0.00	645.00	\$5,051.72
			258964	Auto Maint & Repair - Materials	1,330.85	0.00	1,330.85	
			259030	Parts, Vehicles & Motor Equip	3,075.87	0.00	3,075.87	
xxx318303	10/1/19	SANTA CLARA VALLEY WATER DISTRICT	GM100375	Taxes & Licenses - Misc	27.27	0.00	27.27	\$27.27
xxx318304	10/1/19	SANTA CLARA VLY TRANSPORTATION AUTHORITY	0000019987	DED Services/Training - Transportation	125.00	0.00	125.00	\$125.00
xxx318305	10/1/19	SARA GRASSMAN	AUG/25/2019	Community Services Grant	138.06	0.00	138.06	\$138.06
xxx318306	10/1/19	SIERRA PACIFIC TURF SUPPLY INC	0558325-IN	Materials - Land Improve	521.89	0.00	521.89	\$1,043.78
			0559511-IN	Materials - Land Improve	521.89	0.00	521.89	
xxx318307	10/1/19	SMART & FINAL INC	046751-090519	General Supplies	84.93	0.00	84.93	\$245.57
			055149-082819	General Supplies	160.64	0.00	160.64	
xxx318308	10/1/19	SOFTCHOICE CORP	5213394	Computer Software	11.00	0.00	11.00	\$11.00
xxx318309	10/1/19	SPRINT	LCI-323114	Investigation Expense	100.00	0.00	100.00	\$100.00
xxx318310	10/1/19	SUNNYVALE DOWNTOWN ASSN	092619REPORT	Miscellaneous Services	9,949.00	0.00	9,949.00	\$9,949.00
xxx318311	10/1/19	SUNNYVALE TOWING INC	300320	Vehicle Towing Services	45.00	0.00	45.00	\$180.00
			300342	Vehicle Towing Services	45.00	0.00	45.00	
			300346	Vehicle Towing Services	45.00	0.00	45.00	
			302237	Vehicle Towing Services	45.00	0.00	45.00	
xxx318312	10/1/19	SUSTAINABLE TURF SCIENCE INC	4384	Materials - Land Improve	1,346.15	0.00	1,346.15	\$1,346.15
xxx318313	10/1/19	TJKM						\$14,171.87

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 0048724	<b>Description</b> Consultants	Invoice Amount 556.00	Discount Taken 0.00	Amount Paid 556.00	Payment Total
			0048731	Engineering Services	13,615.87	0.00	13,615.87	
xxx318314	10/1/19	TMT ENTERPRISES INC	01579	Materials - Land Improve	1,477.51	0.00	1,477.51	\$1,477.51
xxx318315	10/1/19	TAYLORMADE GOLF CO	33564257	Inventory Purchase	108.41	0.00	108.41	\$1,479.15
			33564396	Inventory Purchase	1,103.96	0.00	1,103.96	
			33570909	Inventory Purchase	166.94	0.00	166.94	
			33582367	Inventory Purchase	154.80	0.00	154.80	
			33665537	Inventory Purchase	91.20	0.00	91.20	
			33909868	Inventory Purchase	-146.16	0.00	-146.16	
xxx318316	10/1/19	TEDROS TSEGAYE	CK REQ 20-030	DED Services/Training - Books	423.16	0.00	423.16	\$423.16
xxx318317	10/1/19	THE CADENCE GROUP INC	6758	Professional Services	10,651.64	0.00	10,651.64	\$10,651.64
xxx318318	10/1/19	THE HOME DEPOT PRO	512707092	Inventory Purchase	6,434.66	59.03	6,375.63	\$8,163.59
			513717777	Inventory Purchase	1,804.52	16.56	1,787.96	
xxx318319	10/1/19	UNIVERSITY OF CALIFORNIA SANTA CRUZ	58623	DED Services/Training - Training	3,006.00	0.00	3,006.00	\$3,006.00
xxx318320	10/1/19	VWR INTERNATIONAL LLC	8087749124	General Supplies	72.07	0.00	72.07	\$729.04
			8087753895	General Supplies	505.22	0.00	505.22	
			8087757314	General Supplies	151.75	0.00	151.75	
xxx318321	10/1/19	VERIZON WIRELESS	9838456466	Communication Equipment	1,587.55	0.00	1,587.55	\$19,806.72
			9838456466	Utilities - Mobile Phones - City Mobile Phones	18,219.17	0.00	18,219.17	
xxx318324	10/1/19	WECK LABORATORIES INC	W9I1156	Water Lab Services	326.90	0.00	326.90	\$326.90
xxx318325	10/1/19	WINSUPPLY OF SILICON VALLEY	008130 00	Bldg Maint Matls & Supplies	485.03	0.00	485.03	\$590.32
			008282 00	Materials - Land Improve	105.29	0.00	105.29	
xxx318326	10/1/19	YAMAHA MOTOR FINANCE CORP USA	685213	Equipment Rental/Lease	5,973.20	0.00	5,973.20	\$5,973.20
xxx318327	10/1/19	YI LIANG	7387	Community Services Grant	168.25	0.00	168.25	\$168.25
xxx318328	10/1/19	ZENNER PERFORMANCE	0048763-IN	Water Meters	3,446.85	0.00	3,446.85	\$3,446.85
xxx318329	10/1/19	AMA MEDINA CONSTRUCTION	SAM1159	Construction Services	3,500.00	0.00	3,500.00	\$3,500.00
xxx318330	10/1/19	FBI NAA SACRAMENTO DIVISION	A53-X07	Training and Conferences	495.00	0.00	495.00	\$990.00
			B95-F25	Training and Conferences	495.00	0.00	495.00	
xxx318331	10/1/19	GRAINGER	9250533131	Supplies, Safety	13.98	0.00	13.98	\$3,629.16
			9250731024	Supplies, Safety	320.67	0.00	320.67	

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	-	Invoice Amount	Discount Taken		Payment Total
			9251410115	Hand Tools	17.79	0.00	17.79	
			9256219941	Miscellaneous Equipment Parts & Supplies		0.00	235.06	
			9256425464	Miscellaneous Equipment Parts & Supplies		0.00	40.75	
			9256498784	Supplies, Safety	339.61	0.00	339.61	
			9262255574	Hand Tools	311.54	0.00	311.54	
			9267263219	Miscellaneous Equipment	22.96	0.00	22.96	
			9267409085	Miscellaneous Equipment	13.12	0.00	13.12	
			9270018071	Bldg Maint Matls & Supplies	169.82	0.00	169.82	
			9275958123	Bldg Maint Matls & Supplies	1,880.79	0.00	1,880.79	
			9276693018	Electrical Parts & Supplies	263.07	0.00	263.07	
xxx318332	10/1/19	STATE FIRE TRAINING	ISAACS-CERT	Training and Conferences	65.00	0.00	65.00	\$65.00
xxx318333	10/1/19	JENNIFER GIL	194547-12804	Refund Utility Account Credit	147.41	0.00	147.41	\$147.41
xxx318334	10/1/19	RAFAEL BORGES	170649-36096	Refund Utility Account Credit	180.44	0.00	180.44	\$180.44
xxx318335	10/1/19	ROSELLA LOPES	IN000086166	Refund Over/Duplicate Payment	1,029.26	0.00	1,029.26	\$1,029.26
xxx318336	10/1/19	UNIVERSITY OF CALIFORNIA SANTA	CK REQ 20-033	Miscellaneous Revenues	349.00	0.00	349.00	\$349.00
		CRUZ						
xxx318337	10/3/19	AAA SPEEDY SMOG TEST ONLY STATION	029626	Automotive Maintenance & Repair Labor	40.00	0.00	40.00	\$80.00
			029636	Automotive Maintenance & Repair Labor	40.00	0.00	40.00	
xxx318338	10/3/19	ACCESS HARDWARE	5734272-IN	Bldg Maint Matls & Supplies	613.68	0.00	613.68	\$613.68
xxx318339	10/3/19	ADVANCED CHEMICAL TRANSPORT INC	250031	HazMat Disposal - Hazardous Waste	2,658.42	0.00	2,658.42	\$2,658.42
				Disposal				
xxx318340	10/3/19	AGREEYA SOLUTIONS INC	150700	Professional Services	2,520.00	0.00	2,520.00	\$9,240.00
			150702	Professional Services	4,200.00	0.00	4,200.00	
			150703	Professional Services	2,520.00	0.00	2,520.00	
xxx318341	10/3/19	AIR EXCHANGE INC	91600224	Facilities Maint & Repair - Labor	312.50	0.00	312.50	\$417.14
			91600224	Facilities Maint & Repair - Materials	104.64	0.00	104.64	
xxx318342	10/3/19	ALLSTAR FIRE EQUIPMENT INC	217952	Clothing, Uniforms & Access	730.30	0.00	730.30	\$1,095.45
			218155	Clothing, Uniforms & Access	365.15	0.00	365.15	
xxx318343	10/3/19	ALMADEN PRESS	141535	Printing & Related Services	2,430.70	0.00	2,430.70	\$2,430.70
xxx318344	10/3/19	AMAZON CAPITAL SERVICES INC	1QJQ-HJDL-96G	General Supplies	755.37	0.00	755.37	\$1,212.39
			Y					

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	<b>Description</b> General Supplies	Invoice Amount 457.02	Discount Taken 0.00	Amount Paid 457.02	Payment Total
			1YDC-JDFQ-WJ 9Y	General Supplies	437.02	0.00	737.02	
xxx318345	10/3/19	AMFASOFT CORP	SONIA-01	DED Services/Training - Training	3,892.50	0.00	3,892.50	\$3,892.50
xxx318346	10/3/19	BROWNELLS INC	17680979.01	General Supplies	58.50	0.00	58.50	\$58.50
xxx318347	10/3/19	C OVERAA & CO	PRMRYTRTMT	Construction Services	3,037,656.01	0.00	3,037,656.01	\$3,037,656.01
			2#25					
xxx318348	10/3/19	CSG CONSULTANTS INC	B191099	Consultants	5,100.00	0.00	5,100.00	\$5,100.00
xxx318349	10/3/19	CENTURY GRAPHICS	52383	Inventory Purchase	533.55	0.00	533.55	\$1,027.97
			52493	Inventory Purchase	494.42	0.00	494.42	
xxx318350	10/3/19	COAST COUNTIES PETERBILT	0186013P	Parts, Vehicles & Motor Equip	44.17	0.00	44.17	\$44.17
xxx318351	10/3/19	DE ANZA APPLIANCE	0919-8310-8170	Facilities Maint & Repair - Labor	210.00	0.00	210.00	\$252.40
			0919-8310-8170	Facilities Maint & Repair - Materials	42.40	0.00	42.40	
xxx318352	10/3/19	DISCOUNT SCHOOL SUPPLY	P38772060101	General Supplies	233.53	0.00	233.53	\$233.53
xxx318353	10/3/19	F&M BANK	PRMRYTRTMT	Construction Project Contract Retainage	194,081.14	0.00	194,081.14	\$194,081.14
			2#25					
xxx318354	10/3/19	FEDEX	6-744-52130	Safety Equipment Maintenance & Repair	20.85	0.00	20.85	\$20.85
xxx318355	10/3/19	FIRE & RISK ALLIANCE LLC	132-001-39	Contracts/Service Agreements	48,492.96	0.00	48,492.96	\$48,492.96
xxx318356	10/3/19	FISHER SCIENTIFIC CO LLC	5125540	General Supplies	28.32	0.00	28.32	\$281.10
			6049685	General Supplies	143.66	0.00	143.66	
			6379771	Chemicals	109.12	0.00	109.12	
xxx318357	10/3/19	FLEETPRIDE INC	34462277	Parts, Vehicles & Motor Equip	83.55	0.00	83.55	\$818.92
			35351901	Parts, Vehicles & Motor Equip	55.11	0.00	55.11	
			35392313	Parts, Vehicles & Motor Equip	29.67	0.00	29.67	
			35498101	Parts, Vehicles & Motor Equip	87.55	0.00	87.55	
			35506373	Parts, Vehicles & Motor Equip	195.09	0.00	195.09	
			35510224	Parts, Vehicles & Motor Equip	29.52	0.00	29.52	
			35761925	Parts, Vehicles & Motor Equip	108.76	0.00	108.76	
			35807032	Parts, Vehicles & Motor Equip	197.08	0.00	197.08	
			35869013	Parts, Vehicles & Motor Equip	32.59	0.00	32.59	
xxx318358	10/3/19	GOLDEN GATE TRUCK CENTER	F005937109:01	Parts, Vehicles & Motor Equip	40.20	0.00	40.20	\$488.95
			F005937923:01	Parts, Vehicles & Motor Equip	18.01	0.00	18.01	
			F005938056:01	Parts, Vehicles & Motor Equip	82.02	0.00	82.02	

### City of Sunnyvale

# **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment No.	Payment Date	Vendor Name	<b>Invoice No.</b> F005940614:01	Description Parts, Vehicles & Motor Equip	Invoice Amount 129.50	Discount Taken 0.00	Amount Paid 129.50	Payment Total
			F005941859:01	Parts, Vehicles & Motor Equip	219.22	0.00	219.22	
xxx318359	10/3/19	GREENSIDE SUPPLY & SERVICE	042921	Inventory Purchase	595.79	0.00	595.79	\$595.79
xxx318360	10/3/19	HACH CO INC	11647925	General Supplies	82.05	0.00	82.05	\$520.93
			11650612	General Supplies	438.88	0.00	438.88	
xxx318361	10/3/19	HDL COREN & CONE	0026799-IN	Financial Services	5,154.60	0.00	5,154.60	\$5,154.60
xxx318362	10/3/19	IMPERIAL SPRINKLER SUPPLY	3880865-00	General Supplies	607.15	0.00	607.15	\$607.15
xxx318363	10/3/19	INFRASTRUCTURE ENGINEERING CORP	11901	Engineering Services	9,422.82	0.00	9,422.82	\$9,422.82
xxx318364	10/3/19	INTERIORS & TEXTILES CORP	907	Facilities Maint & Repair - Labor	125.00	0.00	125.00	\$1,191.76
			907	Facilities Maint & Repair - Materials	470.88	0.00	470.88	
			908	Facilities Maint & Repair - Labor	125.00	0.00	125.00	
			908	Facilities Maint & Repair - Materials	470.88	0.00	470.88	
xxx318365	10/3/19	JAKES OF SUNNYVALE	91819	Investigation Expense	92.49	0.00	92.49	\$92.49
xxx318366	10/3/19	JOBTRAIN	YOUTHFY2002	Contracts/Service Agreements	41,056.00	0.00	41,056.00	\$41,056.00
xxx318367	10/3/19	KIDZ LOVE SOCCER	KLS2019JA	Rec Instructors/Officials	13,261.36	0.00	13,261.36	\$13,261.36
xxx318368	10/3/19	L N CURTIS & SONS INC	INV318088	Supplies, Fire Protection	470.88	0.00	470.88	\$470.88
xxx318369	10/3/19	LC ACTION POLICE SUPPLY	401824	Ammunition	545.00	0.00	545.00	\$545.00
xxx318370	10/3/19	LPAS INC	33980	Engineering Services	2,260.00	0.00	2,260.00	\$2,260.00
xxx318371	10/3/19	MIDWEST TAPE	97949626	Library Acquis, Audio/Visual	59.09	0.00	59.09	\$153.75
			97949628	Library Acquis, Audio/Visual	40.86	0.00	40.86	
			97952282	Library Acquis, Audio/Visual	53.80	0.00	53.80	
xxx318372	10/3/19	MIWALL CORP	8075	Ammunition	6,937.50	0.00	6,937.50	\$6,937.50
xxx318373	10/3/19	NAPA AUTO PARTS	5983-486445	Parts, Vehicles & Motor Equip	14.06	0.00	14.06	\$1,119.86
			5983-486446	Parts, Vehicles & Motor Equip	72.99	0.00	72.99	
			5983-486461	Parts, Vehicles & Motor Equip	38.35	0.00	38.35	
			5983-486462	Parts, Vehicles & Motor Equip	19.13	0.00	19.13	
			5983-486463	Parts, Vehicles & Motor Equip	50.24	0.00	50.24	
			5983-486482REV	Parts, Vehicles & Motor Equip	-19.13	0.00	-19.13	
			5983-486895	Parts, Vehicles & Motor Equip	21.43	0.00	21.43	
			5983-487034	Parts, Vehicles & Motor Equip	92.02	0.00	92.02	
			5983-487042	Parts, Vehicles & Motor Equip	124.72	0.00	124.72	

### City of Sunnyvale

# **LIST # 993** List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 5983-487049	<b>Description</b> Parts, Vehicles & Motor Equip	Invoice Amount 46.06	Discount Taken 0.00	Amount Paid 46.06	Payment Total
			5983-487071	Parts, Vehicles & Motor Equip	14.29	0.00	14.29	
			5983-487126	Parts, Vehicles & Motor Equip	15.40	0.00	15.40	
			5983-487197	Parts, Vehicles & Motor Equip	5.41	0.00	5.41	
			5983-487363	Parts, Vehicles & Motor Equip	43.88	0.00	43.88	
			5983-487365	Parts, Vehicles & Motor Equip	25.04	0.00	25.04	
			5983-487407	Parts, Vehicles & Motor Equip	21.21	0.00	21.21	
			5983-487544	Parts, Vehicles & Motor Equip	24.17	0.00	24.17	
			5983-487638	Parts, Vehicles & Motor Equip	59.09	0.00	59.09	
			5983-487657	Parts, Vehicles & Motor Equip	17.55	0.00	17.55	
			5983-487876	Parts, Vehicles & Motor Equip	12.10	0.00	12.10	
			5983-488035	Parts, Vehicles & Motor Equip	22.53	0.00	22.53	
			5983-489489	Parts, Vehicles & Motor Equip	14.43	0.00	14.43	
			5983-489797	Parts, Vehicles & Motor Equip	40.74	0.00	40.74	
			5983-489811	Parts, Vehicles & Motor Equip	38.22	0.00	38.22	
			5983-489972	Parts, Vehicles & Motor Equip	30.21	0.00	30.21	
			5983-489991	Parts, Vehicles & Motor Equip	7.55	0.00	7.55	
			5983-490052	Parts, Vehicles & Motor Equip	70.49	0.00	70.49	
			5983-490122	Parts, Vehicles & Motor Equip	3.87	0.00	3.87	
			5983-490165	Parts, Vehicles & Motor Equip	61.93	0.00	61.93	
			5983-490254	Parts, Vehicles & Motor Equip	97.35	0.00	97.35	
			5983-490359	Parts, Vehicles & Motor Equip	3.87	0.00	3.87	
			5983-490427	Parts, Vehicles & Motor Equip	30.66	0.00	30.66	
xxx318376	10/3/19	NATIONAL ACADEMY OF ATHLETICS	NAOARSVP2019	Rec Instructors/Officials	1,503.60	0.00	1,503.60	\$1,503.60
xxx318377	10/3/19	NICHOLS CONSULTING ENGINEERS	218195508	Engineering Services	12,348.82	0.00	12,348.82	\$12,348.82
xxx318378	10/3/19	P&R PAPER SUPPLY CO INC	30279406-00	Inventory Purchase	2,369.67	0.00	2,369.67	\$2,369.67
xxx318379	10/3/19	PENINSULA BATTERY INC	130216	Inventory Purchase	292.99	0.00	292.99	\$292.99
xxx318380	10/3/19	PORTNOV COMPUTER SCHOOL	09-05-19	DED Services/Training - Training	5,400.00	0.00	5,400.00	\$5,400.00
xxx318381	10/3/19	RFSIGNALMAN	1194	Contracts/Service Agreements	29,625.00	0.00	29,625.00	\$29,625.00
xxx318382	10/3/19	RACY MING ASSOC LLC	SEP2019	Contracts/Service Agreements	4,303.60	0.00	4,303.60	\$4,303.60
xxx318383	10/3/19	SILICON VALLEY AUTOBODY INC	41279	Auto Maint & Repair - Labor	621.84	0.00	621.84	\$2,413.49

### City of Sunnyvale

### **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 41279	<b>Description</b> Auto Maint & Repair - Materials	Invoice Amount 423.45	Discount Taken 0.00	Amount Paid 423.45	Payment Total
			41289	Auto Maint & Repair - Labor	286.80	0.00	286.80	
			41289	Auto Maint & Repair - Materials	1,081.40	0.00	1,081.40	
xxx318384	10/3/19	SILICON VALLEY SECURITY & PATROL INC	2043767	Miscellaneous Services	577.50	0.00	577.50	\$577.50
xxx318385	10/3/19	SMART & FINAL INC	046073-090319	General Supplies	51.92	0.00	51.92	\$326.08
			051976-091219	General Supplies	23.97	0.00	23.97	
			055640-082919	Food Products	250.19	0.00	250.19	
xxx318386	10/3/19	STEPHEN LEUNG	9336268	DED Services/Training - Books	25.66	0.00	25.66	\$25.66
xxx318387	10/3/19	STEVENS CREEK CHRYSLER JEEP DODGE	364705	Parts, Vehicles & Motor Equip	91.90	0.00	91.90	\$91.90
xxx318388	10/3/19	SUBURBAN PROPANE	2511978	Fuel, Oil & Lubricants	43.84	0.00	43.84	\$43.84
xxx318389	10/3/19	SUPER SOCCER STARS	SSSJA2019	Rec Instructors/Officials	600.00	0.00	600.00	\$600.00
xxx318390	10/3/19	TURF & INDUSTRIAL EQUIPMENT CO	IV32155	Parts, Vehicles & Motor Equip	834.35	0.00	834.35	\$1,756.63
			IV32230	Parts, Vehicles & Motor Equip	845.25	0.00	845.25	
			IV32240	Parts, Vehicles & Motor Equip	77.03	0.00	77.03	
xxx318391	10/3/19	UC REGENTS	1033083-193	DED Services/Training - Training	527.50	0.00	527.50	\$527.50
xxx318392	10/3/19	UNIVAR USA INC	SJ963091	Chemicals	3,357.24	0.00	3,357.24	\$10,043.64
			SJ963139	Chemicals	3,540.19	0.00	3,540.19	
			SJ964096	Chemicals	3,146.21	0.00	3,146.21	
xxx318393	10/3/19	UNIVERSITY OF CALIFORNIA SANTA	58309	DED Services/Training - Training	510.00	0.00	510.00	\$19,493.00
		CRUZ	58338	DED Services/Training - Training	600.00	0.00	600.00	
			58352	DED Services/Training - Training	638.00	0.00	638.00	
			58373	DED Services/Training - Training	310.00	0.00	310.00	
			58409	DED Services/Training - Training	759.50	0.00	759.50	
			58466	DED Services/Training - Training	435.00	0.00	435.00	
			58608	DED Services/Training - Training	2,542.50	0.00	2,542.50	
			58625	DED Services/Training - Training	4,797.00	0.00	4,797.00	
			58627	DED Services/Training - Training	5,202.00	0.00	5,202.00	
			58629	DED Services/Training - Training	3,699.00	0.00	3,699.00	
xxx318394	10/3/19	VALLEY OIL CO	991423	Inventory Purchase	16,012.10	0.00	16,012.10	\$16,012.10
xxx318395	10/3/19	WAITER.COM INC	J0924440361	Food Products	184.31	0.00	184.31	\$184.31
xxx318397	10/3/19	CWEA-SCVS						\$65.00

### City of Sunnyvale

### **LIST # 993**

# List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. OCT/08/2019	<b>Description</b> Training and Conferences	Invoice Amount 65.00	Discount Taken 0.00	Amount Paid 65.00	Payment Total
xxx318398	10/3/19	LC ACTION POLICE SUPPLY	400160	Ballistic Equipment - Body Armor/Vests	829.76	0.00	829.76	\$3,200.81
			400191	Clothing, Uniforms & Access	55.05	0.00	55.05	
			400479	Clothing, Uniforms & Access	174.35	0.00	174.35	
			400480	Clothing, Uniforms & Access	174.35	0.00	174.35	
			400481	Clothing, Uniforms & Access	174.35	0.00	174.35	
			400482	Clothing, Uniforms & Access	162.78	0.00	162.78	
			400581	Ballistic Equipment - Other	305.20	0.00	305.20	
			400795	Clothing, Uniforms & Access	299.27	0.00	299.27	
			400796	Ballistic Equipment - Other	43.60	0.00	43.60	
			400797	Clothing, Uniforms & Access	34.08	0.00	34.08	
			400798	Clothing, Uniforms & Access	208.43	0.00	208.43	
			400799	Clothing, Uniforms & Access	147.10	0.00	147.10	
			400800	Clothing, Uniforms & Access	147.10	0.00	147.10	
			400882	Clothing, Uniforms & Access	147.10	0.00	147.10	
			400928	Clothing, Uniforms & Access	50.03	0.00	50.03	
			400944	Clothing, Uniforms & Access	147.10	0.00	147.10	
			400945	Clothing, Uniforms & Access	46.11	0.00	46.11	
			400947	Clothing, Uniforms & Access	55.05	0.00	55.05	
xxx318400	10/3/19	PACIFIC GAS & ELECTRIC CO	32725925630819	Utilities - Electric	1,978.02	0.00	1,978.02	\$8,582.72
			32725927360819	Utilities - Gas	232.93	0.00	232.93	
			32725927630819	Utilities - Electric	1,127.65	0.00	1,127.65	
			91475900360819	Utilities - Electric	52.78	0.00	52.78	
			91475900450819	Utilities - Gas	21.11	0.00	21.11	
			91475901220819	Utilities - Electric	35.36	0.00	35.36	
			91475903190819	Utilities - Electric	87.54	0.00	87.54	
			91475903550819	Utilities - Electric	242.71	0.00	242.71	
			91475904100819	Utilities - Electric	645.76	0.00	645.76	
			91475904310819	Utilities - Electric	119.83	0.00	119.83	
			91475904900819	Utilities - Electric	62.77	0.00	62.77	
			91475906250819	Utilities - Electric	150.73	0.00	150.73	

### City of Sunnyvale

## **LIST # 993**

## List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 91475906620819	<b>Description</b> Utilities - Electric	Invoice Amount 362.37	Discount Taken 0.00	Amount Paid 362.37	Payment Total
			91475907050819	Utilities - Electric	141.39	0.00	141.39	
			91475907470819	Utilities - Electric	410.49	0.00	410.49	
			91475907600819	Utilities - Electric	505.62	0.00	505.62	
			91475907800819	Utilities - Electric	444.47	0.00	444.47	
			91475908690819	Utilities - Electric	306.87	0.00	306.87	
			91475909640819	Utilities - Electric	756.44	0.00	756.44	
			91475909790819	Utilities - Electric	897.88	0.00	897.88	
xxx318402	10/3/19	PLEASANTON TABLE TENNIS CENTER	20190913-2B	Sports & Athletic Equipment	500.00	0.00	500.00	\$500.00
xxx318403	10/3/19	SUMMIT UNIFORMS	60889	Clothing, Uniforms & Access	61.18	0.00	61.18	\$9,703.60
			60890	Clothing, Uniforms & Access	91.77	0.00	91.77	
			60912	Clothing, Uniforms & Access	42.61	0.00	42.61	
			61047	Clothing, Uniforms & Access	144.21	0.00	144.21	
			61057	Clothing, Uniforms & Access	162.78	0.00	162.78	
			61094	Clothing, Uniforms & Access	773.49	0.00	773.49	
			61129	Clothing, Uniforms & Access	866.35	0.00	866.35	
			61226	Clothing, Uniforms & Access	61.18	0.00	61.18	
			61264	Clothing, Uniforms & Access	139.84	0.00	139.84	
			61271	Clothing, Uniforms & Access	216.32	0.00	216.32	
			61288	Clothing, Uniforms & Access	402.04	0.00	402.04	
			61299	Clothing, Uniforms & Access	108.16	0.00	108.16	
			61321	Clothing, Uniforms & Access	130.01	0.00	130.01	
			61329	Clothing, Uniforms & Access	840.13	0.00	840.13	
			61330	Clothing, Uniforms & Access	721.05	0.00	721.05	
			61332	Clothing, Uniforms & Access	476.33	0.00	476.33	
			61355	Clothing, Uniforms & Access	747.27	0.00	747.27	
			61356	Clothing, Uniforms & Access	390.02	0.00	390.02	
			61379	Clothing, Uniforms & Access	1,090.32	0.00	1,090.32	
			61392	Clothing, Uniforms & Access	86.31	0.00	86.31	
			61397	Clothing, Uniforms & Access	357.25	0.00	357.25	
			61398	Clothing, Uniforms & Access	444.65	0.00	444.65	

City of Sunnyvale

### **LIST # 993**

## List of All Claims and Bills Approved for Payment For Payments Dated 9/29/2019 through 10/5/2019

#### **Sorted by Payment Number**

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 61497	<b>Description</b> Clothing, Uniforms & Access	Invoice Amount 454.48	Discount Taken 0.00	Amount Paid 454.48	Payment Total
			61512	Clothing, Uniforms & Access	135.47	0.00	135.47	
			61628	Clothing, Uniforms & Access	424.98	0.00	424.98	
			61629	Clothing, Uniforms & Access	216.32	0.00	216.32	
			61630	Clothing, Uniforms & Access	119.08	0.00	119.08	

**Grand Total Payment Amount** \$4,532,732.00

#### City of Sunnyvale

## **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment No.	Payment Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken	Amount Paid	Payment Total
xxx318406	10/8/19	ABLE SEPTIC TANK SERVICE	AC-19-268	Construction Services	28,144.95	0.00	28,144.95	\$28,144.95
xxx318407	10/8/19	ACCESS HARDWARE	5733587-IN	Bldg Maint Matls & Supplies	1,639.02	0.00	1,639.02	\$2,352.76
			5734418-IN	Bldg Maint Matls & Supplies	713.74	0.00	713.74	
xxx318408	10/8/19	ACCESS SYSTEMS	10460	Software Licensing & Support	675.00	0.00	675.00	\$675.00
xxx318409	10/8/19	ACE FIRE EQUIPMENT & SERVICE CO INC	5608878	Inventory Purchase	549.06	0.00	549.06	\$549.06
xxx318410	10/8/19	AIR EXCHANGE INC	91600347	Facilities Maint & Repair - Labor	375.00	0.00	375.00	\$1,187.46
			91600347	Facilities Maint & Repair - Materials	187.48	0.00	187.48	
			91600378	Facilities Maint & Repair - Labor	437.50	0.00	437.50	
			91600378	Facilities Maint & Repair - Materials	187.48	0.00	187.48	
xxx318411	10/8/19	AIRGAS USA LLC	9965444035	Equipment Rental/Lease	537.51	0.00	537.51	\$537.51
xxx318412	10/8/19	AL CLANCY & ASSOC	COS19103	Professional Services	1,522.20	0.00	1,522.20	\$1,522.20
xxx318413	10/8/19	ALTA PLANNING + DESIGN INC	00-2018-241-5	Consultants	28,984.17	0.00	28,984.17	\$28,984.17
xxx318414	10/8/19	AMAZON CAPITAL SERVICES INC	177H-637J-DYT V	General Supplies	26.52	0.00	26.52	\$497.43
			1FT4-6XDQ-KN KT	Supplies, Office	23.97	0.00	23.97	
			1JYN-LT49-GCT	General Supplies	19.96	0.00	19.96	
			1R31-6DGC-3Q H1	General Supplies	328.43	0.00	328.43	
			1XJH-K6WV-7J9 R	Library Acquisitions, Books	98.55	0.00	98.55	
xxx318415	10/8/19	AMFASOFT CORP	MELISSA-02	DED Services/Training - Training	500.00	0.00	500.00	\$1,000.00
			STACY-02	DED Services/Training - Training	500.00	0.00	500.00	
xxx318416	10/8/19	APPLEONE EMPLOYMENT SERVICES	01-5360641	Salaries - Contract Personnel	5,475.29	0.00	5,475.29	\$10,734.14
			01-5368775	Salaries - Contract Personnel	5,258.85	0.00	5,258.85	
xxx318417	10/8/19	BAUER COMPRESSORS INC	0000258961	Safety Equipment Maintenance & Repair	5,548.01	0.00	5,548.01	\$5,548.01
xxx318418	10/8/19	BAY COUNTIES WASTE SERVICES	028972	Recycling Services	62,283.37	0.00	62,283.37	\$122,123.69
			029035	Recycling Services	59,840.32	0.00	59,840.32	
xxx318419	10/8/19	BAY HYDRAULICS INC	51061	Auto Maint & Repair - Labor	250.00	0.00	250.00	\$1,218.52

### City of Sunnyvale

## **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 51061	<b>Description</b> Auto Maint & Repair - Materials	Invoice Amount 968.52	Discount Taken 0.00	Amount Paid 968.52	Payment Total
xxx318420	10/8/19	BAY-VALLEY PEST CONTROL INC	0262740	Facilities Maintenance & Repair Labor	56.00	0.00	56.00	\$180.00
			0262773	Services Maintain Land Improv	62.00	0.00	62.00	
			0262783	Services Maintain Land Improv	62.00	0.00	62.00	
xxx318421	10/8/19	BEE FRIENDLY HONEY BEE MGMT	6075	Services Maintain Land Improv	450.00	0.00	450.00	\$825.00
		SOLUTIONS	6092	Professional Services	375.00	0.00	375.00	
xxx318422	10/8/19	BOUND TREE MEDICAL LLC	83368945	Inventory Purchase	3,490.72	0.00	3,490.72	\$3,490.72
xxx318423	10/8/19	BRAD COX ARCHITECT INC	BCA2019-08	Engineering Services	35,119.05	0.00	35,119.05	\$35,119.05
xxx318424	10/8/19	BUCKLES-SMITH ELECTRIC CO	3165669-00	Electrical Parts & Supplies	258.01	0.00	258.01	\$555.60
			3166419-00	Electrical Parts & Supplies	297.59	0.00	297.59	
xxx318425	10/8/19	BURTONS FIRE INC	S45583	Parts, Vehicles & Motor Equip	457.47	0.00	457.47	\$1,126.27
			S45918	Parts, Vehicles & Motor Equip	426.40	0.00	426.40	
			S46101	Parts, Vehicles & Motor Equip	242.40	0.00	242.40	
xxx318426	10/8/19	CDM SMITH	90081089	Consultants	215,655.04	0.00	215,655.04	\$215,655.04
xxx318427	10/8/19	CSAC EXCESS INSURANCE AUTHORITY	6572	Insurances - Life/AD&D Insurance	17,686.63	0.00	17,686.63	\$44,293.47
			6572	Insurances - Long Term Disability	26,606.84	0.00	26,606.84	
xxx318428	10/8/19	CSG CONSULTANTS INC	26133	Engineering Services	1,827.50	0.00	1,827.50	\$4,497.50
			26134	Engineering Services	2,340.00	0.00	2,340.00	
			26792	Engineering Services	330.00	0.00	330.00	
xxx318429	10/8/19	CALIFORNIA ROOFING CO INC	19-09-012	Facilities Maintenance & Repair Labor	12,418.00	0.00	12,418.00	\$12,418.00
xxx318430	10/8/19	CHEVROLET OF STEVENS CREEK	363616	Parts, Vehicles & Motor Equip	678.17	0.00	678.17	\$678.17
xxx318431	10/8/19	CONSOLIDATED PARTS INC	5057410	Electrical Parts & Supplies	354.26	0.00	354.26	\$354.26
xxx318432	10/8/19	CYBERSOURCE CORP	235903858776	Software As a Service	75.00	0.00	75.00	\$75.00
xxx318433	10/8/19	CYNTHIA ZAHEDIANFARD	CK REQ 20-037	DED Services/Training - Books	107.35	0.00	107.35	\$107.35
xxx318434	10/8/19	DCSE INC	BL009951-1	Professional Services	2,240.00	0.00	2,240.00	\$2,240.00
xxx318435	10/8/19	EOA INC	SU61-0819	Engineering Services	2,871.23	0.00	2,871.23	\$2,871.23
xxx318436	10/8/19	ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE	93706637	Software Licensing & Support	16,000.00	0.00	16,000.00	\$16,000.00
xxx318437	10/8/19	FEDEX	6-743-89042	Mailing & Delivery Services	7.05	0.00	7.05	\$7.05
xxx318438	10/8/19	FERGUSON ENTERPRISES INC 3326	0149901	Miscellaneous Equipment Parts & Supplie	es 1,077.65	0.00	1,077.65	\$1,102.18
			0149905	Miscellaneous Equipment Parts & Supplie	es 24.53	0.00	24.53	
xxx318439	10/8/19	FERGUSON WATERWORKS						\$1,690.79

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 1480935	<b>Description</b> Construction Services	Invoice Amount 1.09	Discount Taken 0.00	Amount Paid 1.09	Payment Total
			1481159	Inventory Purchase	480.79	3.99	476.80	
			1494125	Inventory Purchase	869.82	7.98	861.84	
			1495817	Materials - Land Improve	351.06	0.00	351.06	
xxx318440	10/8/19	GARDENLAND POWER EQUIPMENT	706070	Misc Equip Maint & Repair - Labor	144.24	0.00	144.24	\$2,499.61
			706070	Misc Equip Maint & Repair - Materials	36.00	0.00	36.00	
			710073	Misc Equip Maint & Repair - Labor	99.25	0.00	99.25	
			710073	Misc Equip Maint & Repair - Materials	175.71	0.00	175.71	
			710079	Misc Equip Maint & Repair - Materials	1,379.96	0.00	1,379.96	
			710091	Misc Equip Maint & Repair - Materials	413.78	0.00	413.78	
			710736	Hand Tools	143.88	0.00	143.88	
			711188	Hand Tools	80.79	0.00	80.79	
			711199	Hand Tools	26.00	0.00	26.00	
xxx318441	10/8/19	GLENMOUNT GLOBAL SOLUTIONS LLC	AIS82549EV003	Engineering Services	980.00	0.00	980.00	\$980.00
xxx318442	10/8/19	GLOBAL ACCESS INC	17237	Software As a Service	238.89	0.00	238.89	\$238.89
xxx318443	10/8/19	GREENSIDE SUPPLY & SERVICE	043376	Inventory Purchase	372.52	0.00	372.52	\$627.09
			043679	Inventory Purchase	254.57	0.00	254.57	
xxx318444	10/8/19	HI-TECH OPTICAL INC	813961	Benefits and Incentives - Prescription Safety Glasses	170.00	0.00	170.00	\$710.00
			815749	Benefits and Incentives - Prescription Safety Glasses	120.00	0.00	120.00	
			815789	Benefits and Incentives - Prescription Safety Glasses	120.00	0.00	120.00	
			817928	Benefits and Incentives - Prescription Safety Glasses	300.00	0.00	300.00	
xxx318445	10/8/19	HINDERLITER DE LLAMAS & ASSOC	0031978-IN	Sales And Use Tax	12,565.48	0.00	12,565.48	\$15,299.71
			0031978-IN	Financial Services	2,734.23	0.00	2,734.23	
xxx318446	10/8/19	HYDROSCIENCE ENGINEERS INC	262001102	Engineering Services	3,260.00	0.00	3,260.00	\$3,260.00
xxx318447	10/8/19	ICAND PROMOTIONS	8707	Clothing, Uniforms & Access	645.90	0.00	645.90	\$927.71
			8708	Clothing, Uniforms & Access	281.81	0.00	281.81	
xxx318448	10/8/19	ICONIX WATERWORKS	17913035990	Materials - Land Improve	1,136.20	0.00	1,136.20	\$1,517.77
			17913035991	Materials - Land Improve	318.39	0.00	318.39	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 17913036631	<b>Description</b> Materials - Land Improve	Invoice Amount 63.18	Discount Taken 0.00	Amount Paid 63.18	Payment Total
xxx318449	10/8/19	INGRAM LIBRARY SERVICES INC	42174470	Library Acquisitions, Books	497.10	0.00	497.10	\$44,170.16
			42174470	Library Materials Preprocessing	30.81	0.00	30.81	
			42174474	Library Acquisitions, Books	630.06	0.00	630.06	
			42174474	Library Materials Preprocessing	572.51	0.00	572.51	
			42174475	Library Acquisitions, Books	4,173.79	0.00	4,173.79	
			42174475	Library Materials Preprocessing	1,737.35	0.00	1,737.35	
			42174476	Library Acquisitions, Books	253.90	0.00	253.90	
			42174477	Library Acquisitions, Books	4,561.30	0.00	4,561.30	
			42174477	Library Materials Preprocessing	295.14	0.00	295.14	
			42174479	Library Acquisitions, Books	3,652.82	0.00	3,652.82	
			42174479	Library Periodicals/Databases	297.23	0.00	297.23	
			42174479	Library Materials Preprocessing	139.43	0.00	139.43	
			42174480	Library Acquisitions, Books	7,929.82	0.00	7,929.82	
			42174480	Library Materials Preprocessing	455.69	0.00	455.69	
			42174481	Library Acquisitions, Books	8,188.15	0.00	8,188.15	
			42174481	Library Materials Preprocessing	1,617.25	0.00	1,617.25	
			42174482	Library Acquisitions, Books	7,808.77	0.00	7,808.77	
			42174482	Library Materials Preprocessing	1,329.04	0.00	1,329.04	
xxx318451	10/8/19	INSIGHT PUBLIC SECTOR INC	1100688876	Computer Hardware	1,479.50	0.00	1,479.50	\$1,781.88
			1100689659	Computer Hardware	302.38	0.00	302.38	
xxx318452	10/8/19	INTERSTATE SALES	3884	Materials - Land Improve	1,357.63	0.00	1,357.63	\$1,357.63
xxx318453	10/8/19	JJR CONSTRUCTION INC	FAIROKBKLNE #04	Construction Services	110,666.06	0.00	110,666.06	\$110,666.06
xxx318454	10/8/19	JAVELCO EQUIPMENT SERVICE INC	56039	Misc Equip Maint & Repair - Labor	220.00	0.00	220.00	\$342.56
			56039	Misc Equip Maint & Repair - Materials	122.56	0.00	122.56	
xxx318455	10/8/19	JENNY JEROME	846546	DED Services/Training - Books	29.84	0.00	29.84	\$68.33
			9225867	DED Services/Training - Books	38.49	0.00	38.49	
xxx318456	10/8/19	JOHNSON CONTROLS FIRE PROTECTION LP	21195474	Facilities Maintenance & Repair Labor	1,362.50	0.00	1,362.50	\$1,362.50
xxx318457	10/8/19	KEENAN & ASSOCIATES	234076	Workers' Compensation - Administration	34,995.83	0.00	34,995.83	\$34,995.83
xxx318458	10/8/19	KELLY MOORE PAINT CO INC	820-394286	Materials - Land Improve	100.45	0.00	100.45	\$175.85

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

				•				
Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 820-394486	<b>Description</b> Bldg Maint Matls & Supplies	Invoice Amount 38.44	Discount Taken 0.00	Amount Paid 38.44	Payment Total
			820-394586	Bldg Maint Matls & Supplies	36.96	0.00	36.96	
xxx318459	10/8/19	LANCESOFT, INC.	LR-2019-29369	Professional Services	3,600.00	0.00	3,600.00	\$7,200.00
			LR-2019-29370	Professional Services	3,600.00	0.00	3,600.00	
xxx318460	10/8/19	LEVEL 3 COMMUNICATIONS LLC	85196041	Telecommunication Services	4,770.79	0.00	4,770.79	\$4,770.79
xxx318461	10/8/19	LOWES HOME CENTERS LLC	901142	Bldg Maint Matls & Supplies	9.72	0.00	9.72	\$3,110.15
			901492	Bldg Maint Matls & Supplies	28.98	0.00	28.98	
			901493	Bldg Maint Matls & Supplies	9.76	0.00	9.76	
			901500	Bldg Maint Matls & Supplies	57.84	0.00	57.84	
			901886	Hand Tools	101.57	0.00	101.57	
			902039	Bldg Maint Matls & Supplies	638.90	0.00	638.90	
			902090	Bldg Maint Matls & Supplies	15.52	0.00	15.52	
			902119	General Supplies	15.42	0.00	15.42	
			902366	General Supplies	42.44	0.00	42.44	
			902372	General Supplies	-42.44	0.00	-42.44	
			902373	General Supplies	42.44	0.00	42.44	
			902412	Hand Tools	68.31	0.00	68.31	
			902413	General Supplies	7.82	0.00	7.82	
			902441	Hand Tools	329.69	0.00	329.69	
			902508	Bldg Maint Matls & Supplies	8.87	0.00	8.87	
			902525	Supplies, Safety	137.59	0.00	137.59	
			902571	Hand Tools	22.20	0.00	22.20	
			902578	Bldg Maint Matls & Supplies	25.88	0.00	25.88	
			902648	Hand Tools	335.49	0.00	335.49	
			902678	Bldg Maint Matls & Supplies	9.29	0.00	9.29	
			902680	General Supplies	301.32	0.00	301.32	
			902714	Miscellaneous Equipment Parts & Supplie	es 79.68	0.00	79.68	
			902741	General Supplies	186.94	0.00	186.94	
			902744	Bldg Maint Matls & Supplies	19.93	0.00	19.93	
			902809	Bldg Maint Matls & Supplies	41.38	0.00	41.38	
			902829	General Supplies	219.96	0.00	219.96	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 902855	<b>Description</b> Bldg Maint Matls & Supplies	Invoice Amount 70.17	Discount Taken 0.00	Amount Paid 70.17	Payment Total
			902959	Bldg Maint Matls & Supplies	19.14	0.00	19.14	
			902972	Hand Tools	103.52	0.00	103.52	
			902977	Materials - Land Improve	73.14	0.00	73.14	
			903958	Bldg Maint Matls & Supplies	12.96	0.00	12.96	
			916446	Miscellaneous Equipment Parts & Supplie	s 21.73	0.00	21.73	
			917858	General Supplies	94.99	0.00	94.99	
xxx318465	10/8/19	MOUNTAIN VIEW GARDEN CENTER	100486	Materials - Land Improve	124.53	0.00	124.53	\$251.90
			100556	Materials - Land Improve	127.37	0.00	127.37	
xxx318466	10/8/19	NAPA AUTO PARTS	5983-487874	Inventory Purchase	262.08	0.00	262.08	\$1,673.60
			5983-488579	Parts, Vehicles & Motor Equip	117.59	0.00	117.59	
			5983-488598	Parts, Vehicles & Motor Equip	13.42	0.00	13.42	
			5983-488602	Parts, Vehicles & Motor Equip	23.43	0.00	23.43	
			5983-488671	Parts, Vehicles & Motor Equip	22.08	0.00	22.08	
			5983-488836	Parts, Vehicles & Motor Equip	47.28	0.00	47.28	
			5983-488951	Parts, Vehicles & Motor Equip	34.55	0.00	34.55	
			5983-489259	Parts, Vehicles & Motor Equip	28.28	0.00	28.28	
			5983-489300	Parts, Vehicles & Motor Equip	78.08	0.00	78.08	
			5983-489337	Parts, Vehicles & Motor Equip	15.95	0.00	15.95	
			5983-489488	Parts, Vehicles & Motor Equip	35.46	0.00	35.46	
			5983-489686	Parts, Vehicles & Motor Equip	55.28	0.00	55.28	
			5983-489811	Parts, Vehicles & Motor Equip	0.69	0.00	0.69	
			5983-492218	Inventory Purchase	259.90	4.73	255.17	
			5983-493050	Inventory Purchase	483.68	9.67	474.01	
			5983-493052	Inventory Purchase	214.54	4.29	210.25	
xxx318468	10/8/19	OCLC INC	0000674644	Software As a Service	3,397.85	0.00	3,397.85	\$3,397.85
xxx318469	10/8/19	OLYMPUS AND ASSOCIATES INC	OLY1622	Misc Equip Maint & Repair	82,000.00	0.00	82,000.00	\$82,000.00
xxx318470	10/8/19	OMEGA ENGRAVING	3658	General Supplies	16.50	0.00	16.50	\$16.50
xxx318471	10/8/19	ORACLE AMERICA INC	44429018	Software Licensing & Support	5,752.16	0.00	5,752.16	\$5,752.16
xxx318472	10/8/19	ORLANDI TRAILER INC	182549	Parts, Vehicles & Motor Equip	72.05	0.00	72.05	\$399.69
			182550	Parts, Vehicles & Motor Equip	163.82	0.00	163.82	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 182551	<b>Description</b> Parts, Vehicles & Motor Equip	Invoice Amount 163.82	Discount Taken 0.00	Amount Paid 163.82	Payment Total
xxx318473	10/8/19	PDM STEEL SERVICE CENTERS INC	827842-01	Parts, Vehicles & Motor Equip	103.55	0.00	103.55	\$103.55
xxx318474	10/8/19	PACIFIC GAS & ELECTRIC CO	0007868437-0	Permit Fees	2,500.00	0.00	2,500.00	\$2,500.00
xxx318475	10/8/19	PACIFIC UNDERGROUND CONSTRUCTION INC	SMRTSTRMSYS #01	Construction Services	43,225.00	0.00	43,225.00	\$43,225.00
xxx318476	10/8/19	PACIFIC WEST SECURITY INC	25312	Facilities Maintenance & Repair Labor	205.00	0.00	205.00	\$205.00
xxx318477	10/8/19	PETERSON	PC240034241	Parts, Vehicles & Motor Equip	205.16	0.00	205.16	\$2,826.79
			SW240160527	Misc Equip Maint & Repair - Labor	1,156.23	0.00	1,156.23	
			SW240160527	Misc Equip Maint & Repair - Materials	1,465.40	0.00	1,465.40	
xxx318478	10/8/19	PREFERRED BENEFIT INSURANCE ADMIN	EIA30038	Insurances - Dental	54,211.10	0.00	54,211.10	\$65,638.70
		INC	EIA30038	Insurances - Vision	11,427.60	0.00	11,427.60	
xxx318479	10/8/19	PROPAC INC	366105	General Supplies	4,440.00	0.00	4,440.00	\$4,440.00
xxx318480	10/8/19	R & B CO	S1868424.001	Water Backflow Valves	759.83	0.00	759.83	\$56,389.62
			S1871960.002	Construction Services	784.80	0.00	784.80	
			S1874664.001	Inventory Purchase	6,431.00	0.00	6,431.00	
			S1874664.001	Construction Services	40,193.75	0.00	40,193.75	
			S1874666.002	Construction Services	340.08	0.00	340.08	
			S1879107.001	Construction Services	5,388.96	0.00	5,388.96	
			S1882096.001	Materials - Land Improve	1,499.84	0.00	1,499.84	
			S1883827.001	Water Backflow Valves	991.36	0.00	991.36	
xxx318481	10/8/19	RDO EQUIPMENT CO	P88353	Parts, Vehicles & Motor Equip	100.52	0.00	100.52	\$100.52
xxx318482	10/8/19	REED & GRAHAM INC	957918	Materials - Land Improve	908.30	0.00	908.30	\$10,490.45
			958055	Materials - Land Improve	1,488.78	0.00	1,488.78	
			958492	Materials - Land Improve	920.20	0.00	920.20	
			958642	Materials - Land Improve	1,145.25	0.00	1,145.25	
			958760	Materials - Land Improve	2,675.85	0.00	2,675.85	
			958871	Materials - Land Improve	118.75	0.00	118.75	
			958872	Materials - Land Improve	1,919.43	0.00	1,919.43	
			959079	Materials - Land Improve	1,313.89	0.00	1,313.89	
xxx318483	10/8/19	ROBERT BRENT DENNIS	SEP/18-19/2019	Travel Expenses - Other	493.08	0.00	493.08	\$493.08
xxx318484	10/8/19	ROBIN CHALHOUB	09/17-19/2019	Recruitment Travel Expenses	1,066.05	0.00	1,066.05	\$1,066.05

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
<b>No.</b> xxx318485	<b>Date</b> 10/8/19	Vendor Name ROSS RECREATION EQUIPMENT CO INC	Invoice No. 115786	<b>Description</b> Materials - Land Improve	Invoice Amount 1,141.16	Discount Taken 0.00	<b>Amount Paid</b> 1,141.16	Payment Total \$1,141.16
xxx318486	10/8/19	SFO REPROGRAPHICS	58998	Printing & Related Services	220.18	0.00	220.18	\$8,721.15
			59103	Printing & Related Services	540.64	0.00	540.64	
			59676	Printing & Related Services	316.10	0.00	316.10	
			59892	Printing & Related Services	3,188.38	0.00	3,188.38	
			59987	Printing & Related Services	386.51	0.00	386.51	
			60104	Printing & Related Services	43.60	0.00	43.60	
			60238	Printing & Related Services	167.86	0.00	167.86	
			60296	Printing & Related Services	1,851.30	0.00	1,851.30	
			60354	Printing & Related Services	807.91	0.00	807.91	
			60429	Printing & Related Services	38.15	0.00	38.15	
			60442	Printing & Related Services	81.86	0.00	81.86	
			60593	Printing & Related Services	778.26	0.00	778.26	
			60594	Printing & Related Services	300.40	0.00	300.40	
xxx318487	10/8/19	SAFEWAY INC	669668-092619	Food Products	82.32	0.00	82.32	\$91.67
			801595-092619	Food Products	9.35	0.00	9.35	
xxx318488	10/8/19	SHRED-IT USA LLC	8127380857	Records Related Services	295.14	0.00	295.14	\$1,044.76
			8127598827	Records Related Services	232.80	0.00	232.80	
			8127811920	Records Related Services	97.00	0.00	97.00	
			8128027728	Records Related Services	124.68	0.00	124.68	
			8128028795	Records Related Services	232.80	0.00	232.80	
			8128239420	Records Related Services	62.34	0.00	62.34	
xxx318489	10/8/19	SILICON VALLEY AUTOBODY INC	40534	Auto Maint & Repair - Labor	10,643.89	0.00	10,643.89	\$25,467.39
			40534	Auto Maint & Repair - Materials	12,401.08	0.00	12,401.08	
			41248	Auto Maint & Repair - Labor	959.50	0.00	959.50	
			41248	Auto Maint & Repair - Materials	1,102.92	0.00	1,102.92	
			41279	Auto Maint & Repair - Labor	214.16	0.00	214.16	
			41279	Auto Maint & Repair - Materials	145.84	0.00	145.84	
xxx318490	10/8/19	SMART & FINAL INC	049068-091319	Food Products	22.48	0.00	22.48	\$22.48
xxx318491	10/8/19	SPARTAN TOOL LLC	617548	Materials - Land Improve	2,558.65	0.00	2,558.65	\$2,558.65
xxx318492	10/8/19	SPATIAL WAVE INC	INV12839	Software Licensing & Support	3,000.00	0.00	3,000.00	\$3,000.00

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
<b>No.</b> xxx318493	<b>Date</b> 10/8/19	Vendor Name SPENCON CONSTRUCTION INC	Invoice No. SDWLKGTTR18 #06	<b>Description</b> Construction Services	<b>Invoice Amount</b> 254,171.55	Discount Taken 0.00	<b>Amount Paid</b> 254,171.55	Payment Total \$254,171.55
xxx318494	10/8/19	SUNBELT RENTALS INC	91519037-0004	Equipment Rental/Lease	4,562.15	0.00	4,562.15	\$4,562.15
xxx318495	10/8/19	SUNNYVALE FORD	154619	Parts, Vehicles & Motor Equip	441.37	0.00	441.37	\$9,898.58
			154839	Parts, Vehicles & Motor Equip	158.37	0.00	158.37	
			154871	Parts, Vehicles & Motor Equip	230.96	0.00	230.96	
			155022	Parts, Vehicles & Motor Equip	38.28	0.00	38.28	
			155216	Parts, Vehicles & Motor Equip	279.65	0.00	279.65	
			155216-1	Parts, Vehicles & Motor Equip	41.55	0.00	41.55	
			155255	Parts, Vehicles & Motor Equip	86.55	0.00	86.55	
			155300	Parts, Vehicles & Motor Equip	210.49	0.00	210.49	
			155340	Parts, Vehicles & Motor Equip	36.23	0.00	36.23	
			155346	Parts, Vehicles & Motor Equip	12.25	0.00	12.25	
			155384	Parts, Vehicles & Motor Equip	127.85	0.00	127.85	
			155483	Parts, Vehicles & Motor Equip	174.49	0.00	174.49	
			155533	Parts, Vehicles & Motor Equip	178.67	0.00	178.67	
			155541	Parts, Vehicles & Motor Equip	8.79	0.00	8.79	
			155553	Parts, Vehicles & Motor Equip	70.41	0.00	70.41	
			FOCS802156	Auto Maint & Repair - Labor	2,465.88	0.00	2,465.88	
			FOCS802156	Auto Maint & Repair - Materials	3,214.38	0.00	3,214.38	
			FOCS802873	Auto Maint & Repair - Labor	1,167.45	0.00	1,167.45	
			FOCS802873	Auto Maint & Repair - Materials	954.96	0.00	954.96	
xxx318497	10/8/19	SUNNYVALE NEIGHBORS OF ARBOR INCLUDING	08062019EVENT	Community Services Grant	1,000.00	0.00	1,000.00	\$1,000.00
xxx318498	10/8/19	SWIMS	33832	Contracts/Service Agreements	1,217.50	0.00	1,217.50	\$1,217.50
xxx318499	10/8/19	TRISTAR RISK MANAGEMENT	98368	Workers' Compensation - Administration	1,220.83	0.00	1,220.83	\$1,220.83
xxx318500	10/8/19	UC REGENTS	1034258-193	DED Services/Training - Training	590.00	0.00	590.00	\$898.50
			1036184-193	DED Services/Training - Training	308.50	0.00	308.50	
xxx318501	10/8/19	USA BLUEBOOK	014151	Miscellaneous Equipment	212.23	0.00	212.23	\$328.75
			020907	Miscellaneous Equipment	116.52	0.00	116.52	
xxx318502	10/8/19	UNITED LANGUAGE GROUP LLC	95160	Miscellaneous Services	831.83	0.00	831.83	\$831.83
xxx318503	10/8/19	UNITED RENTALS	165469049-009	Equipment Rental/Lease	1,673.26	0.00	1,673.26	\$5,040.90

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment No.	Payment Date	Vendor Name	Invoice No. 172295268-002	<b>Description</b> Equipment Rental/Lease	Invoice Amount 3,367.64	Discount Taken 0.00	Amount Paid 3,367.64	Payment Total
xxx318504	10/8/19	UNITED SITE SERVICES OF CALIFORNIA	114-8992912	Equipment Rental/Lease	489.98	0.00	489.98	\$1,271.55
		INC	114-9074941	Equipment Rental/Lease	227.62	0.00	227.62	
			114-9151555	Equipment Rental/Lease	553.95	0.00	553.95	
xxx318505	10/8/19	VMI INC	300770	Misc Equip Maint & Repair - Labor	450.00	0.00	450.00	\$1,608.58
			300770	Misc Equip Maint & Repair - Materials	27.25	0.00	27.25	
			300972	Misc Equip Maint & Repair - Labor	300.00	0.00	300.00	
			300972	Misc Equip Maint & Repair - Materials	831.33	0.00	831.33	
xxx318506	10/8/19	WHCI PLUMBING SUPPLY	S2448309.001	Bldg Maint Matls & Supplies	247.51	0.00	247.51	\$247.51
xxx318507	10/8/19	WEATHERSHIELD ROOF SYSTEMS INC	10855	Facilities Maint & Repair - Labor	1,877.50	0.00	1,877.50	\$3,417.50
			10855	Facilities Maint & Repair - Materials	1,540.00	0.00	1,540.00	
xxx318508	10/8/19	WEST VALLEY CONSTRUCTION COMPANY INC	CWH2OLINE17#	Construction Services	76,355.78	0.00	76,355.78	\$76,355.78
xxx318509	10/8/19	WEST VALLEY STAFFING GROUP	262486	Professional Services	1,795.10	0.00	1,795.10	\$1,795.10
xxx318510	10/8/19	WINSUPPLY OF SILICON VALLEY	007976 00	Miscellaneous Equipment Parts & Supplie	s 165.23	0.00	165.23	\$618.23
			007978 01	Miscellaneous Equipment Parts & Supplie	s 231.12	0.00	231.12	
			008154 00	Miscellaneous Equipment Parts & Supplie	s 169.79	0.00	169.79	
			008278 00	Bldg Maint Matls & Supplies	52.09	0.00	52.09	
xxx318511	10/8/19	ZAYO GROUP LLC	201900024865	Hardware Maintenance	31,613.20	0.00	31,613.20	\$31,613.20
xxx318512	10/8/19	PACIFIC GAS & ELECTRIC CO	11008300870819	Utilities - Electric	477.72	0.00	477.72	\$139,976.63
			11015884250819	Utilities - Electric	284.38	0.00	284.38	
			11023824480819	Utilities - Electric	945.09	0.00	945.09	
			11054204050819	Utilities - Electric	9,897.73	0.00	9,897.73	
			11059220090819	Utilities - Electric	3,824.22	0.00	3,824.22	
			11059220250819	Utilities - Gas	760.08	0.00	760.08	
			11059220400819	Utilities - Gas	245.07	0.00	245.07	
			11059220450819	Utilities - Gas	829.01	0.00	829.01	
			11059220500819	Utilities - Gas	15.63	0.00	15.63	
			11059220550819	Utilities - Electric	732.10	0.00	732.10	
			11059220600819	Utilities - Gas	2,860.14	0.00	2,860.14	
			11059220640819	Utilities - Electric	2,045.87	0.00	2,045.87	

City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 11059220750819	<b>Description</b> Utilities - Gas	Invoice Amount 171.13	Discount Taken 0.00	Amount Paid 171.13	Payment Total
11059220900819	Utilities - Gas	66.48	0.00	66.48	
11059220930819	Utilities - Electric	427.96	0.00	427.96	
11059221020819	Utilities - Electric	482.53	0.00	482.53	
11059221050819	Utilities - Gas	45.96	0.00	45.96	
11059221060819	Utilities - Electric	815.23	0.00	815.23	
11059221080819	Utilities - Electric	655.56	0.00	655.56	
11059221150819	Utilities - Gas	58.86	0.00	58.86	
11059221180819	Utilities - Electric	6,875.01	0.00	6,875.01	
11059221280819	Utilities - Electric	1,295.47	0.00	1,295.47	
11059221350819	Utilities - Gas	72.13	0.00	72.13	
11059221400819	Utilities - Gas	1,412.29	0.00	1,412.29	
11059221600819	Utilities - Gas	54.71	0.00	54.71	
11059221680819	Utilities - Electric	283.39	0.00	283.39	
11059221700819	Utilities - Gas	55.02	0.00	55.02	
11059221730819	Utilities - Electric	1,638.59	0.00	1,638.59	
11059221930819	Utilities - Electric	8,777.62	0.00	8,777.62	
11059222190819	Utilities - Electric	0.17	0.00	0.17	
11059222630819	Utilities - Electric	1,342.32	0.00	1,342.32	
11059222720819	Utilities - Electric	786.79	0.00	786.79	
11059224060819	Utilities - Electric	10,500.31	0.00	10,500.31	
11059224270819	Utilities - Electric	10.19	0.00	10.19	
11059224730819	Utilities - Electric	341.68	0.00	341.68	
11059225100819	Utilities - Gas	88.70	0.00	88.70	
11059225290819	Utilities - Electric	688.82	0.00	688.82	
11059225550819	Utilities - Electric	3,262.92	0.00	3,262.92	
11059225650819	Utilities - Gas	679.13	0.00	679.13	
11059226380819	Utilities - Electric	6,522.84	0.00	6,522.84	
11059226470819	Utilities - Electric	433.12	0.00	433.12	
11059226810819	Utilities - Electric	9,238.32	0.00	9,238.32	
11059227030819	Utilities - Electric	635.64	0.00	635.64	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No. 11059227060819	<b>Description</b> Utilities - Electric	Invoice Amount 2,644.25	Discount Taken 0.00	Amount Paid 2,644.25	Payment Total
			11059227230819	Utilities - Electric	6,779.73	0.00	6,779.73	
			11059227650819	Utilities - Electric	376.22	0.00	376.22	
			11059227850819	Utilities - Electric	5,529.44	0.00	5,529.44	
			11059228050819	Utilities - Electric	6,145.70	0.00	6,145.70	
			11059228580819	Utilities - Electric	9,746.06	0.00	9,746.06	
			11059228670819	Utilities - Electric	355.51	0.00	355.51	
			11059229250819	Utilities - Electric	6,109.12	0.00	6,109.12	
			11059229470819	Utilities - Electric	6,684.15	0.00	6,684.15	
			11059229910819	Utilities - Electric	8,838.96	0.00	8,838.96	
			11059229990819	Utilities - Electric	5,830.64	0.00	5,830.64	
			11093977750819	Utilities - Electric	170.99	0.00	170.99	
			53350770050919	Fuel, Oil & Lubricants	8.32	0.00	8.32	
			61266000050819	Utilities - Gas	121.61	0.00	121.61	
xxx318517	10/8/19	BOMMAKANTI VENKATESHWAR	189015-38338	Refund Utility Account Credit	606.62	0.00	606.62	\$606.62
xxx318518	10/8/19	HOA TON	2997-36334	Refund Utility Account Credit	4,622.90	0.00	4,622.90	\$4,622.90
xxx318519	10/8/19	VIDHYA JAMBUNATHAN	180731-17414	Refund Utility Account Credit	132.18	0.00	132.18	\$132.18
xxx318520	10/10/19	3T EQUIPMENT CO INC	68842	Miscellaneous Equipment	884.15	0.00	884.15	\$884.15
xxx318521	10/10/19	AARON'S INDUSTRIAL PUMPING	8/28/2019	Facilities Maintenance & Repair Labor	170.00	0.00	170.00	\$170.00
xxx318522	10/10/19	AIRGAS-NCN	9964731423	Equipment Rental/Lease	175.35	0.00	175.35	\$345.66
			9965444036	Equipment Rental/Lease	170.31	0.00	170.31	
xxx318523	10/10/19	ALLIED UNIVERSAL SECURITY SERVICES	9321787	Contracts/Service Agreements	4,513.74	0.00	4,513.74	\$4,513.74
xxx318524	10/10/19	ALPINE AWARDS INC	5536879	Customized Products	180.04	0.00	180.04	\$180.04
xxx318525	10/10/19	AMAZON CAPITAL SERVICES INC	16LK-467N-F3W	Sports & Athletic Equipment	15.23	0.00	15.23	\$291.03
			K					
			1G7J-MNV7-DV	Supplies, Office	31.64	0.00	31.64	
			HW					
			1G7J-MNV7-N9	General Supplies	11.86	0.00	11.86	
			FY	C IS I	27.02	0.00	27.02	
			1L7L-JVKK-1FN	General Supplies	37.02	0.00	37.02	
			P					

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken		Payment Total
			1N4K-GPW7-6W	General Supplies	15.88	0.00	15.88	
			YC	Books & Publications	73.63	0.00	73.63	
			1R74-63MQ-P6N V	Books & Tubilizations	73.03	0.00	73.03	
			v 1TDX-1VCR-LT	General Supplies	53.78	0.00	53.78	
			HW					
			1XJH-K6WV-VC	General Supplies	51.99	0.00	51.99	
			TG					
xxx318526	10/10/19	BADGER METER INC	1320259	Water Meters	941.16	0.00	941.16	\$941.16
xxx318527	10/10/19	BAKER & TAYLOR	4012604197	Library Acquisitions, Books	142.94	0.00	142.94	\$858.62
			4012604198	Library Acquisitions, Books	131.95	0.00	131.95	
			4012604199	Library Acquisitions, Books	131.95	0.00	131.95	
			4012604200	Library Acquisitions, Books	142.94	0.00	142.94	
			4012604381	Library Acquisitions, Books	294.84	0.00	294.84	
			4012604381	Library Materials Preprocessing	14.00	0.00	14.00	
xxx318528	10/10/19	BAY AREA POLYGRAPH	925	Investigation Expense	1,650.00	0.00	1,650.00	\$1,650.00
xxx318529	10/10/19	BAY AREA WATER SUPPLY &	7100	Membership Fees	51,697.00	0.00	51,697.00	\$51,697.00
		CONSERVATION ACY						
xxx318530	10/10/19	BEE FRIENDLY HONEY BEE MGMT	6038	Professional Services	450.00	0.00	450.00	\$1,200.00
		SOLUTIONS	6106	Services Maintain Land Improv	750.00	0.00	750.00	
xxx318531	10/10/19	BETSY MITTON	2019CUMBERL	Community Services Grant	566.95	0.00	566.95	\$566.95
210522	10/10/10	DVDL (OTVVDG L L L G	AND					
xxx318532	10/10/19	BIBLIOTHECA LLC	INV-US25483	Library Periodicals/Databases	6,224.12	0.00	6,224.12	\$6,224.12
xxx318533	10/10/19	BIGGS CARDOSA ASSOC INC	77014	Consultants	12,480.33	0.00	12,480.33	\$12,480.33
xxx318534			20400827	Insurances - Employee Assistance Program	ŕ	0.00	13,555.74	\$13,555.74
xxx318535	10/10/19	CALTRONICS BUSINESS SYSTEMS	2833042	Equipment Rental/Lease	700.00	0.00	700.00	\$17,150.00
			2833043	Equipment Rental/Lease	2,100.00	0.00	2,100.00	
			2833044	Equipment Rental/Lease	700.00	0.00	700.00	
			2833045	Equipment Rental/Lease	2,100.00	0.00	2,100.00	
			2833046	Equipment Rental/Lease	2,100.00	0.00	2,100.00	
			2833047	Equipment Rental/Lease	3,500.00	0.00	3,500.00	
			2868688	Equipment Rental/Lease	700.00	0.00	700.00	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 2868689	<b>Description</b> Equipment Rental/Lease	Invoice Amount 1,750.00	Discount Taken 0.00	Amount Paid 1,750.00	Payment Total
			2868690	Equipment Rental/Lease	350.00	0.00	350.00	
			2868691	Equipment Rental/Lease	2,100.00	0.00	2,100.00	
			2868692	Equipment Rental/Lease	350.00	0.00	350.00	
			2868693	Equipment Rental/Lease	350.00	0.00	350.00	
			2868694	Equipment Rental/Lease	350.00	0.00	350.00	
xxx318536	10/10/19	CAROLLO ENGINEERS	0178830	Consultants	12,619.61	0.00	12,619.61	\$13,255.83
			0180538	Consultants	636.22	0.00	636.22	
xxx318537	10/10/19	CENTRAL MEDICAL LABORATORY INC	18064	Medical Services	1,775.00	0.00	1,775.00	\$1,775.00
xxx318538	10/10/19	COUNTY LEGAL & NOTARY SERVICE	7081395	Contracts/Service Agreements	55.00	0.00	55.00	\$55.00
xxx318539	10/10/19	D W NICHOLSON CORP	12819	Misc Equip Maint & Repair - Materials	427.02	0.00	427.02	\$427.02
xxx318540	10/10/19	DEL GAVIO GROUP	9057	Professional Services	1,335.30	0.00	1,335.30	\$1,335.30
xxx318541	10/10/19	DELTA DENTAL INSURANCE CO	BE003604032	Insurances - Dental	1,622.50	0.00	1,622.50	\$1,622.50
xxx318542	10/10/19	DEPARTMENT OF JUSTICE	402739	Pre-Employment Testing	1,024.00	0.00	1,024.00	\$1,024.00
xxx318543	10/10/19	DOOLEY ENTERPRISES INC	57022	Ammunition	6,867.94	0.00	6,867.94	\$6,867.94
xxx318544	10/10/19	DU-ALL SAFETY	21144	Occupational Health and Safety Services - Other	3,797.50	0.00	3,797.50	\$3,797.50
xxx318545	10/10/19	FOSTER BROS SECURITY SYSTEMS INC	314569	Bldg Maint Matls & Supplies	21.80	0.00	21.80	\$60.84
			314741	Bldg Maint Matls & Supplies	39.04	0.00	39.04	
xxx318546	10/10/19	GALE/CENGAGE LEARNING	68454361	Library Acquisitions, Books	472.50	0.00	472.50	\$611.09
			68499340	Library Acquisitions, Books	110.70	0.00	110.70	
			68518920	Library Acquisitions, Books	27.89	0.00	27.89	
xxx318547	10/10/19	GOODYEAR COMMERCIAL TIRE &	189-1102262	Inventory Purchase	5,118.52	0.00	5,118.52	\$5,465.64
		SERVICE CTR	189-1102263	Inventory Purchase	347.12	0.00	347.12	
xxx318548	10/10/19	GREENSIDE SUPPLY & SERVICE	043765	Inventory Purchase	407.44	0.00	407.44	\$407.44
xxx318549	10/10/19	HI-TECH OPTICAL INC	815787	Benefits and Incentives - Prescription Safety Glasses	120.00	0.00	120.00	\$120.00
xxx318550	10/10/19	IMPERIAL MAINTENANCE SERVICES INC	16	Professional Services	61,947.00	0.00	61,947.00	\$63,194.83
			SES #0020	Professional Services	580.03	0.00	580.03	
			SES #0021	Professional Services	667.80	0.00	667.80	
xxx318551	10/10/19	JAKES OF SUNNYVALE	10319	General Supplies	407.93	0.00	407.93	\$407.93
xxx318552	10/10/19	KETAKI ADI	09146818002	General Supplies	41.33	0.00	41.33	\$41.33

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
<b>No.</b> xxx318553	Date	Vendor Name L N CURTIS & SONS INC	Invoice No.	<b>Description</b> General Supplies	Invoice Amount 610.36	Discount Taken 0.00	Amount Paid 610.36	Payment Total \$12,428.36
XXX316333	10/10/19	L IN CURTIS & SOINS INC	INV319014	Supplies, Fire Protection	704.36	0.00	704.36	\$12,426.30
			INV319213		3,761.59	0.00	3,761.59	
			INV319328	Clothing, Uniforms & Access Clothing, Uniforms & Access	7,352.05	0.00	7,352.05	
xxx318554	10/10/10	LANCAN ENGRIEERRIG AND	INV320307	Consultants	28,179.89	0.00	28,179.89	\$37,240.59
XXX316334	10/10/19	LANGAN ENGINEERING AND ENVIRONMENTAL	LAN0293474	Consultants	9,060.70	0.00	9,060.70	\$57,240.59
xxx318555	10/10/10	LOWES HOME CENTERS LLC	LAN0294504	General Supplies	165.92	0.00	165.92	\$860.58
XXX316333	10/10/19	LOWES HOME CENTERS LLC	901501	= =	23.26	0.00	23.26	\$000.50
			901665	General Supplies Hand Tools	72.28	0.00	72.28	
			901812	Hand Tools Hand Tools		0.00	29.65	
			902391		29.65			
			902413	General Supplies	153.39	0.00	153.39	
			902575	Miscellaneous Equipment Parts & Supplie		0.00	17.07	
			902719	General Supplies	140.64	0.00	140.64	
			902760	Materials - Land Improve	74.26	0.00	74.26	
			902763	Materials - Land Improve	14.60	0.00	14.60	
			902771	Electrical Parts & Supplies	121.56	0.00	121.56	
			902789	Miscellaneous Equipment Parts & Supplie		0.00	15.52	
			902831	Hand Tools	20.70	0.00	20.70	
			902858	Materials - Land Improve	11.73	0.00	11.73	
xxx318557		MARSHA HOVEY, LLC	SV-010	Professional Services	7,437.50	0.00	7,437.50	\$7,437.50
xxx318558	10/10/19	MIDWEST TAPE	97980757	Library Acquis, Audio/Visual	16.34	0.00	16.34	\$16.34
xxx318559	10/10/19	MISSION LINEN SERVICE	510657273	Laundry & Cleaning Services	57.39	0.00	57.39	\$1,763.14
			510657279	Laundry & Cleaning Services	59.18	0.00	59.18	
			510674756	Laundry & Cleaning Services	52.62	0.00	52.62	
			510674757	Laundry & Cleaning Services	85.59	0.00	85.59	
			510674758	Laundry & Cleaning Services	80.54	0.00	80.54	
			510674761	Laundry & Cleaning Services	70.01	0.00	70.01	
			510706601	Laundry & Cleaning Services	57.39	0.00	57.39	
			510706607	Laundry & Cleaning Services	59.18	0.00	59.18	
			510729802	Laundry & Cleaning Services	52.62	0.00	52.62	
			510729803	Laundry & Cleaning Services	85.59	0.00	85.59	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	<b>Invoice No.</b> 510729804	<b>Description</b> Laundry & Cleaning Services	Invoice Amount 85.59	Discount Taken 0.00	Amount Paid 85.59	Payment Total
			510729807	Laundry & Cleaning Services	70.01	0.00	70.01	
			510758340	Laundry & Cleaning Services	57.39	0.00	57.39	
			510758346	Laundry & Cleaning Services	64.23	0.00	64.23	
			510772742	Laundry & Cleaning Services	52.62	0.00	52.62	
			510772743	Laundry & Cleaning Services	85.59	0.00	85.59	
			510772744	Laundry & Cleaning Services	85.59	0.00	85.59	
			510772747	Laundry & Cleaning Services	70.01	0.00	70.01	
			510808341	Laundry & Cleaning Services	57.39	0.00	57.39	
			510808347	Laundry & Cleaning Services	64.23	0.00	64.23	
			510836644	Laundry & Cleaning Services	52.62	0.00	52.62	
			510836645	Laundry & Cleaning Services	85.59	0.00	85.59	
			510836646	Laundry & Cleaning Services	85.59	0.00	85.59	
			510836649	Laundry & Cleaning Services	70.01	0.00	70.01	
			510864494	Laundry & Cleaning Services	57.39	0.00	57.39	
			510864500	Laundry & Cleaning Services	59.18	0.00	59.18	
xxx318561	10/10/19	NI GOVERNMENT SERVICES INC	9081317234	Miscellaneous Services	78.77	0.00	78.77	\$78.77
xxx318562	10/10/19	NET TRANSCRIPTS INC	0027588-IN	Investigation Expense	216.91	0.00	216.91	\$310.44
			0027908-IN	Investigation Expense	93.53	0.00	93.53	
xxx318563	10/10/19	P&A ADMINSTRATIVE SERVICES INC	495188	Miscellaneous Payment	13,518.75	0.00	13,518.75	\$61,358.37
			496344	Miscellaneous Payment	7,347.18	0.00	7,347.18	
			496349	Miscellaneous Payment	610.50	0.00	610.50	
			497400	Miscellaneous Payment	8,630.19	0.00	8,630.19	
			497404	Miscellaneous Payment	130.00	0.00	130.00	
			498826	Miscellaneous Payment	7,613.12	0.00	7,613.12	
			500015	Miscellaneous Payment	12,922.06	0.00	12,922.06	
			501521	Miscellaneous Payment	7,806.57	0.00	7,806.57	
			501525	Miscellaneous Payment	312.00	0.00	312.00	
			F82280401264	Insurances - Depend Care & Health Care Rmb Admin Fees	836.00	0.00	836.00	
			F82280402373	Insurances - Depend Care & Health Care Rmb Admin Fees	812.00	0.00	812.00	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	-	Invoice Amount	Discount Taken	Amount Paid	Payment Total
			F82280403495	Insurances - Depend Care & Health Care Rmb Admin Fees	820.00	0.00	820.00	
xxx318564	10/10/19	P&R PAPER SUPPLY CO INC	30281557-00	Inventory Purchase	867.67	0.00	867.67	\$867.67
xxx318565	10/10/19	PAX WATER TECHNOLOGIES	00005752	Electrical Parts & Supplies	500.00	0.00	500.00	\$500.00
xxx318566	10/10/19	PRODUCTIVITY PEOPLE INC	1287	City Training Program	1,400.00	0.00	1,400.00	\$2,500.00
			1288	City Training Program	1,100.00	0.00	1,100.00	
xxx318567	10/10/19	QUESTICA INC	INV2910	Computer Software	277.50	0.00	277.50	\$277.50
xxx318568	10/10/19	R. E. BORRMANN'S STEEL CO	17824	Miscellaneous Equipment Parts & Supplies	s 212.53	0.00	212.53	\$662.34
			19119	Miscellaneous Equipment Parts & Supplies	s 449.81	0.00	449.81	
xxx318569	10/10/19	RAFT RESOURCE AREA FOR TEACHERS	2019-9-3898	Membership Fees	275.00	0.00	275.00	\$275.00
xxx318570	10/10/19	SCBA SAFETY CHECK INC	10258	Safety Equipment Maintenance & Repair	709.84	0.00	709.84	\$1,367.48
			10274	Safety Equipment Maintenance & Repair	657.64	0.00	657.64	
xxx318571	10/10/19	SAFEWAY INC	432224-092619	General Supplies	35.90	0.00	35.90	\$342.30
			434483-100219	General Supplies	204.33	0.00	204.33	
			669760-092619	City Wellness Program	20.17	0.00	20.17	
			721567-092619	General Supplies	55.94	0.00	55.94	
			804777-100219	General Supplies	25.96	0.00	25.96	
xxx318572	10/10/19	SCOTT'S PPE RECON INC	35497	Miscellaneous Services	1,130.40	0.00	1,130.40	\$1,130.40
xxx318573	10/10/19	SILICON VALLEY COMMUNITY	0006390484	Advertising Services	451.00	0.00	451.00	\$1,804.00
		NEWSPAPERS	0006394499	Advertising Services	451.00	0.00	451.00	
			0006396668	Advertising Services	451.00	0.00	451.00	
			0006400609	Advertising Services	451.00	0.00	451.00	
xxx318574	10/10/19	SMART & FINAL INC	049069-091319	Food Products	49.96	0.00	49.96	\$165.04
			049070-091319	Food Products	58.44	0.00	58.44	
			051501-100719	General Supplies	56.64	0.00	56.64	
xxx318575	10/10/19	STANLEY ACCESS TECHNOLOGIES LLC	0905713456	Bldg Maint Matls & Supplies	98.70	0.00	98.70	\$98.70
xxx318576	10/10/19	STAPLES INC	8055760677	General Supplies	1,279.13	0.00	1,279.13	\$3,597.26
			8055760677	Supplies, Office	2,182.71	0.00	2,182.71	
			8055760677A	General Supplies	135.42	0.00	135.42	
xxx318577	10/10/19	STATE WATER RESOURCES CONTROL BOARD	EW-1018582	Taxes & Licenses	360.00	0.00	360.00	\$360.00
xxx318578	10/10/19	STIFEL NICOLAUS & CO INC	091219-0019	Financial Services	2,082.98	0.00	2,082.98	\$2,082.98

**LIST # 994** 

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### City of Sunnyvale

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
<b>No.</b> xxx318579	<b>Date</b> 10/10/19	Vendor Name STUDIO EM GRAPHIC DESIGN	Invoice No. 17691	<b>Description</b> Graphics Services	Invoice Amount 81.75	Discount Taken 0.00	Amount Paid 81.75	Payment Total \$354.25
			17706	Graphics Services	136.25	0.00	136.25	
			17707	Graphics Services	136.25	0.00	136.25	
xxx318580	10/10/19	SWIMS	33831	Contracts/Service Agreements	700.00	0.00	700.00	\$700.00
xxx318581	10/10/19	TOGOS SUNNYVALE	28	General Supplies	628.05	0.00	628.05	\$628.05
xxx318582	10/10/19	TURF & INDUSTRIAL EQUIPMENT CO	IV32567	Inventory Purchase	291.58	0.00	291.58	\$291.58
xxx318583	10/10/19	USA BLUEBOOK	022254	Miscellaneous Equipment	1,978.30	0.00	1,978.30	\$1,978.30
xxx318584	10/10/19	ULRICK & ASSOC	1134	General Supplies	3,480.00	0.00	3,480.00	\$3,480.00
xxx318585	10/10/19	UNIQUE MANAGEMENT SERVICES INC	559073	Financial Services	411.70	0.00	411.70	\$411.70
xxx318586	10/10/19	UNITED SITE SERVICES OF CALIFORNIA INC	114-9195109	Facilities Maintenance & Repair Labor	290.05	0.00	290.05	\$290.05
xxx318587	10/10/19	UNITY COURIER SERVICE INC	449141	Contracts/Service Agreements	836.00	0.00	836.00	\$836.00
xxx318588	10/10/19	VWR INTERNATIONAL LLC	80887776134	General Supplies	193.90	0.00	193.90	\$193.90
xxx318589	10/10/19	W A KRAUSS & CO INC	20191	Professional Services	167.75	0.00	167.75	\$167.75
xxx318590	10/10/19	WHCI PLUMBING SUPPLY	S2460690.001	Bldg Maint Matls & Supplies	128.20	0.00	128.20	\$128.20
xxx318591	10/10/19	WOWZY CREATION CORP	93541	Customized Products	112.20	0.00	112.20	\$112.20
xxx318592	10/10/19	WECO INDUSTRIES LLC	0043812-IN	Misc Equip Maint & Repair - Labor	120.00	0.00	120.00	\$3,814.03
			0044238-IN	Misc Equip Maint & Repair - Labor	720.00	0.00	720.00	
			0044238-IN	Misc Equip Maint & Repair - Materials	2,974.03	0.00	2,974.03	
xxx318593	10/10/19	WESTERN STATES TOOL & SUPPLY CORP	157948	Inventory Purchase	651.82	0.00	651.82	\$651.82
xxx318594	10/10/19	WITMER TYSON IMPORTS INC	T13272A	Canine Program Expenditures	1,367.85	0.00	1,367.85	\$2,381.55
			T13276	Canine Program Expenditures	1,013.70	0.00	1,013.70	
xxx318595	10/10/19	NADENE RUSSELL	101819-110219	Excursions	1,936.00	0.00	1,936.00	\$1,936.00
xxx318596	10/10/19	PACIFIC GAS & ELECTRIC CO	03955461530919	Utilities - Electric	1,731.75	0.00	1,731.75	\$15,323.09
			03958470700919	Utilities - Electric	2,380.66	0.00	2,380.66	
			100023461019	Utilities - Electric	1,328.35	0.00	1,328.35	
			11059228290819	Utilities - Electric	55.36	0.00	55.36	
			11059229930819	Utilities - Electric	71.64	0.00	71.64	
			35600081570819	Utilities - Electric	39.39	0.00	39.39	
			35602171200819	Utilities - Electric	32.01	0.00	32.01	
			35604437160819	Utilities - Electric	29.66	0.00	29.66	

City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 35606224450819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 17.80	Discount Taken 0.00	Amount Paid 17.80	Payment Total
35607191900819	Utilities - Electric	42.20	0.00	42.20	
35608567660819	Utilities - Electric	38.01	0.00	38.01	
35611839590819	Utilities - Electric	0.71	0.00	0.71	
35612262510819	Utilities - Electric	37.18	0.00	37.18	
35613458020819	Utilities - Electric	21.67	0.00	21.67	
35615386140819	Utilities - Electric	16.41	0.00	16.41	
35615568540819	Utilities - Electric	51.44	0.00	51.44	
35616646260819	Utilities - Electric	31.12	0.00	31.12	
35617117850819	Utilities - Electric	22.30	0.00	22.30	
35619832010819	Utilities - Electric	8.67	0.00	8.67	
35620251620819	Utilities - Electric	16.90	0.00	16.90	
35621388650819	Utilities - Electric	23.55	0.00	23.55	
35622378290819	Utilities - Electric	28.00	0.00	28.00	
35622803790819	Utilities - Electric	39.62	0.00	39.62	
35623203290819	Utilities - Electric	35.65	0.00	35.65	
35623495080819	Utilities - Electric	33.08	0.00	33.08	
35624668430819	Utilities - Electric	36.95	0.00	36.95	
35625361150819	Utilities - Electric	19.43	0.00	19.43	
35629588410819	Utilities - Electric	45.70	0.00	45.70	
35630370110819	Utilities - Electric	40.15	0.00	40.15	
35630869420819	Utilities - Electric	23.84	0.00	23.84	
35631755360819	Utilities - Electric	29.36	0.00	29.36	
35632810380819	Utilities - Electric	14.66	0.00	14.66	
35634101590819	Utilities - Electric	47.84	0.00	47.84	
35635840130819	Utilities - Electric	29.98	0.00	29.98	
35635878160819	Utilities - Electric	24.23	0.00	24.23	
35638635000819	Utilities - Electric	38.89	0.00	38.89	
35639668520819	Utilities - Electric	18.11	0.00	18.11	
35641783140819	Utilities - Electric	29.66	0.00	29.66	
35642309020819	Utilities - Electric	26.78	0.00	26.78	

City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 35642590020819	<b>Description</b> Utilities - Electric	Invoice Amount 33.30	Discount Taken 0.00	Amount Paid 33.30	Payment Total
35642590100819	Utilities - Electric	52.28	0.00	52.28	
35642590200819	Utilities - Electric	47.42	0.00	47.42	
35642590250819	Utilities - Electric	67.78	0.00	67.78	
35642590300819	Utilities - Electric	76.52	0.00	76.52	
35642590350819	Utilities - Electric	53.65	0.00	53.65	
35642590400819	Utilities - Electric	85.36	0.00	85.36	
35642590450819	Utilities - Electric	72.91	0.00	72.91	
35642590460819	Utilities - Electric	15.08	0.00	15.08	
35642590500819	Utilities - Electric	49.04	0.00	49.04	
35642590650819	Utilities - Electric	48.15	0.00	48.15	
35642590700819	Utilities - Electric	72.80	0.00	72.80	
35642590800819	Utilities - Electric	62.07	0.00	62.07	
35642590950819	Utilities - Electric	21.05	0.00	21.05	
35642591000819	Utilities - Electric	47.27	0.00	47.27	
35642591050819	Utilities - Electric	51.52	0.00	51.52	
35642591100819	Utilities - Electric	46.04	0.00	46.04	
35642591150819	Utilities - Electric	55.00	0.00	55.00	
35642591210819	Utilities - Electric	36.71	0.00	36.71	
35642591250819	Utilities - Electric	73.42	0.00	73.42	
35642591300819	Utilities - Electric	35.10	0.00	35.10	
35642591310819	Utilities - Electric	15.23	0.00	15.23	
35642591350819	Utilities - Electric	68.29	0.00	68.29	
35642591400819	Utilities - Electric	60.72	0.00	60.72	
35642591450819	Utilities - Electric	45.17	0.00	45.17	
35642591500819	Utilities - Electric	35.84	0.00	35.84	
35642591550819	Utilities - Electric	37.19	0.00	37.19	
35642591600819	Utilities - Electric	49.04	0.00	49.04	
35642591650819	Utilities - Electric	61.95	0.00	61.95	
35642591700819	Utilities - Electric	47.90	0.00	47.90	
35642591750819	Utilities - Electric	55.36	0.00	55.36	

### City of Sunnyvale

## **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 35642591800819	<b>Description</b> Utilities - Electric	Invoice Amount 32.36	Discount Taken 0.00	Amount Paid 32.36	Payment Total
35642591850819	Utilities - Electric	44.17	0.00	44.17	
35642591900819	Utilities - Electric	42.68	0.00	42.68	
35642591930819	Utilities - Electric	36.22	0.00	36.22	
35642591940819	Utilities - Electric	21.31	0.00	21.31	
35642591950819	Utilities - Electric	55.59	0.00	55.59	
35642592000819	Utilities - Electric	56.98	0.00	56.98	
35642592050819	Utilities - Electric	69.53	0.00	69.53	
35642592070819	Utilities - Electric	34.84	0.00	34.84	
35642592100819	Utilities - Electric	53.87	0.00	53.87	
35642592130819	Utilities - Electric	20.67	0.00	20.67	
35642592150819	Utilities - Electric	53.65	0.00	53.65	
35642592190819	Utilities - Electric	50.24	0.00	50.24	
35642592200819	Utilities - Electric	53.13	0.00	53.13	
35642592250819	Utilities - Electric	23.15	0.00	23.15	
35642592300819	Utilities - Electric	44.91	0.00	44.91	
35642592350819	Utilities - Electric	10.97	0.00	10.97	
35642592400819	Utilities - Electric	69.04	0.00	69.04	
35642592450819	Utilities - Electric	40.81	0.00	40.81	
35642592500819	Utilities - Electric	49.00	0.00	49.00	
35642592550819	Utilities - Electric	71.26	0.00	71.26	
35642592600819	Utilities - Electric	56.84	0.00	56.84	
35642592650819	Utilities - Electric	68.27	0.00	68.27	
35642592700819	Utilities - Electric	58.58	0.00	58.58	
35642592750819	Utilities - Electric	52.61	0.00	52.61	
35642592800819	Utilities - Electric	85.69	0.00	85.69	
35642592850819	Utilities - Electric	52.36	0.00	52.36	
35642592900819	Utilities - Electric	59.96	0.00	59.96	
35642592950819	Utilities - Electric	63.81	0.00	63.81	
35642593000819	Utilities - Electric	65.55	0.00	65.55	
35642593100819	Utilities - Electric	67.51	0.00	67.51	

City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 35642593200819	<b>Description</b> Utilities - Electric	Invoice Amount 56.84	Discount Taken 0.00	Amount Paid 56.84	Payment Total
35642593210819	Utilities - Electric	38.81	0.00	38.81	
35642593250819	Utilities - Electric	12.11	0.00	12.11	
35642593260819	Utilities - Electric	5.35	0.00	5.35	
35642593300819	Utilities - Electric	53.13	0.00	53.13	
35642593350819	Utilities - Electric	80.95	0.00	80.95	
35642593400819	Utilities - Electric	65.43	0.00	65.43	
35642593410819	Utilities - Electric	17.33	0.00	17.33	
35642593480819	Utilities - Electric	20.01	0.00	20.01	
35642593500819	Utilities - Electric	68.65	0.00	68.65	
35642593550819	Utilities - Electric	50.26	0.00	50.26	
35642593600819	Utilities - Electric	75.23	0.00	75.23	
35642593650819	Utilities - Electric	69.27	0.00	69.27	
35642593700819	Utilities - Electric	62.29	0.00	62.29	
35642593750819	Utilities - Electric	42.53	0.00	42.53	
35642593830819	Utilities - Electric	24.88	0.00	24.88	
35642593850819	Utilities - Electric	10.84	0.00	10.84	
35642593950819	Utilities - Electric	43.05	0.00	43.05	
35642593960819	Utilities - Electric	23.58	0.00	23.58	
35642594000819	Utilities - Electric	61.93	0.00	61.93	
35642594030819	Utilities - Electric	23.91	0.00	23.91	
35642594050819	Utilities - Electric	33.97	0.00	33.97	
35642594100819	Utilities - Electric	34.21	0.00	34.21	
35642594150819	Utilities - Electric	48.88	0.00	48.88	
35642594250819	Utilities - Electric	87.93	0.00	87.93	
35642594260819	Utilities - Electric	26.66	0.00	26.66	
35642594300819	Utilities - Electric	51.61	0.00	51.61	
35642594310819	Utilities - Electric	22.60	0.00	22.60	
35642594350819	Utilities - Electric	50.49	0.00	50.49	
35642594400819	Utilities - Electric	47.02	0.00	47.02	
35642594450819	Utilities - Electric	64.29	0.00	64.29	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 35642594500819	<b>Description</b> Utilities - Electric	<b>Invoice Amount</b> 37.45	Discount Taken 0.00	Amount Paid 37.45	Payment Total
35642594550819	Utilities - Electric	71.01	0.00	71.01	
35642594600819	Utilities - Electric	70.40	0.00	70.40	
35642594650819	Utilities - Electric	70.15	0.00	70.15	
35642594700819	Utilities - Electric	67.16	0.00	67.16	
35642594750819	Utilities - Electric	55.84	0.00	55.84	
35642594800819	Utilities - Electric	63.56	0.00	63.56	
35642594850819	Utilities - Electric	40.38	0.00	40.38	
35642594900819	Utilities - Electric	50.20	0.00	50.20	
35642594950819	Utilities - Electric	65.75	0.00	65.75	
35642595000819	Utilities - Electric	42.86	0.00	42.86	
35642595050819	Utilities - Electric	55.91	0.00	55.91	
35642595100819	Utilities - Electric	64.77	0.00	64.77	
35642595150819	Utilities - Electric	48.34	0.00	48.34	
35642595180819	Utilities - Electric	19.68	0.00	19.68	
35642595200819	Utilities - Electric	51.95	0.00	51.95	
35642595250819	Utilities - Electric	48.44	0.00	48.44	
35642595260819	Utilities - Electric	46.67	0.00	46.67	
35642595270819	Utilities - Electric	29.81	0.00	29.81	
35642595300819	Utilities - Electric	52.41	0.00	52.41	
35642595350819	Utilities - Electric	48.84	0.00	48.84	
35642595400819	Utilities - Electric	50.57	0.00	50.57	
35642595450819	Utilities - Electric	90.12	0.00	90.12	
35642595500819	Utilities - Electric	42.34	0.00	42.34	
35642595550819	Utilities - Electric	43.93	0.00	43.93	
35642595600819	Utilities - Electric	44.32	0.00	44.32	
35642595650819	Utilities - Electric	49.93	0.00	49.93	
35642595700819	Utilities - Electric	54.27	0.00	54.27	
35642595750819	Utilities - Electric	51.16	0.00	51.16	
35642595800819	Utilities - Electric	48.44	0.00	48.44	
35642595840819	Utilities - Electric	29.34	0.00	29.34	

City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

<b>Invoice No.</b> 35642595850819	<b>Description</b> Utilities - Electric	Invoice Amount 82.11	Discount Taken 0.00	Amount Paid 82.11	Payment Total
35642595900819	Utilities - Electric	47.42	0.00	47.42	
35642595950819	Utilities - Electric	82.58	0.00	82.58	
35642596000819	Utilities - Electric	72.18	0.00	72.18	
35642596050819	Utilities - Electric	18.73	0.00	18.73	
35642596150819	Utilities - Electric	51.41	0.00	51.41	
35642596180819	Utilities - Electric	24.80	0.00	24.80	
35642596200819	Utilities - Electric	58.25	0.00	58.25	
35642596250819	Utilities - Electric	47.17	0.00	47.17	
35642596300819	Utilities - Electric	45.19	0.00	45.19	
35642596310819	Utilities - Electric	24.07	0.00	24.07	
35642596350819	Utilities - Electric	41.20	0.00	41.20	
35642596380819	Utilities - Electric	38.65	0.00	38.65	
35642596390819	Utilities - Electric	26.50	0.00	26.50	
35642596400819	Utilities - Electric	40.97	0.00	40.97	
35642596450819	Utilities - Electric	78.76	0.00	78.76	
35642596500819	Utilities - Electric	38.34	0.00	38.34	
35642596700819	Utilities - Electric	26.10	0.00	26.10	
35642596890819	Utilities - Electric	26.34	0.00	26.34	
35642597310819	Utilities - Electric	26.58	0.00	26.58	
35642597410819	Utilities - Electric	34.36	0.00	34.36	
35642597560819	Utilities - Electric	20.75	0.00	20.75	
35642597580819	Utilities - Electric	43.12	0.00	43.12	
35642597780819	Utilities - Electric	28.53	0.00	28.53	
35642598090819	Utilities - Electric	39.22	0.00	39.22	
35642598240819	Utilities - Electric	10.51	0.00	10.51	
35642598320819	Utilities - Electric	35.57	0.00	35.57	
35642598500819	Utilities - Electric	22.04	0.00	22.04	
35642598680819	Utilities - Electric	25.85	0.00	25.85	
35642599030819	Utilities - Electric	27.23	0.00	27.23	
35642599140819	Utilities - Electric	24.71	0.00	24.71	

### City of Sunnyvale

## **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment	
No.	Date	Vendor Name

Invoice No. 35642599220819	<b>Description</b> Utilities - Electric	Invoice Amount 40.19	Discount Taken 0.00	Amount Paid 40.19	Payment Total
35642599230819	Utilities - Electric	20.99	0.00	20.99	
35642599630819	Utilities - Electric	52.10	0.00	52.10	
35642599650819	Utilities - Electric	25.20	0.00	25.20	
35642657100819	Utilities - Electric	40.36	0.00	40.36	
35644680670819	Utilities - Electric	27.06	0.00	27.06	
35646567580819	Utilities - Electric	7.27	0.00	7.27	
35647525510819	Utilities - Electric	28.19	0.00	28.19	
35647587030819	Utilities - Electric	48.78	0.00	48.78	
35650040160819	Utilities - Electric	33.54	0.00	33.54	
35650072020819	Utilities - Electric	22.98	0.00	22.98	
35650295620819	Utilities - Electric	24.31	0.00	24.31	
35650736240819	Utilities - Electric	27.23	0.00	27.23	
35651995910819	Utilities - Electric	27.53	0.00	27.53	
35652446010819	Utilities - Electric	34.32	0.00	34.32	
35652837430819	Utilities - Electric	19.69	0.00	19.69	
35653850930819	Utilities - Electric	35.57	0.00	35.57	
35654460380819	Utilities - Electric	24.87	0.00	24.87	
35655027900819	Utilities - Electric	41.97	0.00	41.97	
35656758090719	Utilities - Electric	1.77	0.00	1.77	
35658641990819	Utilities - Electric	24.88	0.00	24.88	
35659521990819	Utilities - Electric	30.52	0.00	30.52	
35659719430819	Utilities - Electric	37.64	0.00	37.64	
35661606410819	Utilities - Electric	24.60	0.00	24.60	
35662710140819	Utilities - Electric	25.70	0.00	25.70	
35663598020819	Utilities - Electric	33.92	0.00	33.92	
35664661630819	Utilities - Electric	37.68	0.00	37.68	
35666020590819	Utilities - Electric	25.16	0.00	25.16	
35669864390819	Utilities - Electric	27.54	0.00	27.54	
35671931870819	Utilities - Electric	22.36	0.00	22.36	
35674252920819	Utilities - Electric	38.08	0.00	38.08	

### City of Sunnyvale

### **LIST # 994**

## List of All Claims and Bills Approved for Payment For Payments Dated 10/6/2019 through 10/12/2019

Payment	Payment							
No.	Date	Vendor Name	Invoice No.	Description	Invoice Amount	Discount Taken	Amount Paid	Payment Total
			35674989850819	Utilities - Electric	24.91	0.00	24.91	
			35675679620819	Utilities - Electric	29.36	0.00	29.36	
			35676150740819	Utilities - Electric	39.75	0.00	39.75	
			35677237450819	Utilities - Electric	37.44	0.00	37.44	
			35677708710819	Utilities - Electric	26.68	0.00	26.68	
			35677904120819	Utilities - Electric	27.52	0.00	27.52	
			35679500460819	Utilities - Electric	29.97	0.00	29.97	
			35679745900819	Utilities - Electric	33.90	0.00	33.90	
			35680001590819	Utilities - Electric	24.80	0.00	24.80	
			35681394250819	Utilities - Electric	21.39	0.00	21.39	
			35685267030819	Utilities - Electric	46.27	0.00	46.27	
			35690738200819	Utilities - Electric	26.97	0.00	26.97	
			35693522670819	Utilities - Electric	26.79	0.00	26.79	
			35695460940819	Utilities - Electric	27.89	0.00	27.89	
			35695887370819	Utilities - Electric	29.98	0.00	29.98	
			35699206580819	Utilities - Electric	1.43	0.00	1.43	
			74408230820819	Utilities - Electric	52.26	0.00	52.26	
			89805160050919	Utilities - Electric	10.14	0.00	10.14	
			89846354520919	Utilities - Electric	0.93	0.00	0.93	
xxx318615	10/10/19	BRYAN MATSUMOTO	136767-72820	Refund Utility Account Credit	56.33	0.00	56.33	\$56.33
xxx318616	10/10/19	CINDY TUIVAILALA	452836	Refund Recreation Fees	1,000.00	0.00	1,000.00	\$1,000.00
xxx318617	10/10/19	CYNTHIA MOLL	192773-11504	Refund Utility Account Credit	171.49	0.00	171.49	\$171.49
xxx318618	10/10/19	EVA TREJO	448771	Refund Recreation Fees	350.00	0.00	350.00	\$350.00
xxx318620	10/10/19	KEI BABAKAN	116655-58598	Refund Utility Account Credit	71.54	0.00	71.54	\$71.54
xxx318621	10/10/19	MINA CHOI	192625-58724	Refund Utility Account Credit	176.85	0.00	176.85	\$176.85
xxx318622	10/10/19	PAVE-TECH INC	198513-43736	Refund Utility Account Credit	4,235.15	0.00	4,235.15	\$4,235.15
xxx318623	10/10/19	VIVIAN AYRES	442734	Refund Recreation Fees	36.00	0.00	36.00	\$36.00
xxx906598	10/8/19	KEENAN & ASSOCIATES		Workers' Compensation - Claims	69,484.00	0.00	69,484.00	\$69,484.00
xxx906600	10/9/19	JPMORGAN CHASE BANK N.A.		Bond Principal	691,900.00	0.00	691,900.00	\$700,477.41
				Bond Interest	8,577.41	0.00	8,577.41	

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City of Sunnyvale

**LIST # 994** 

### List of All Claims and Bills Approved for Payment

For Payments Dated 10/6/2019 through 10/12/2019

Sorted by Payment Number

Payment Payment

No. Date Vendor Name Invoice No. Description Invoice Amount Discount Taken Amount Paid Payment Total

Grand Total Payment Amount \$2,809,317.92



## City of Sunnyvale

## Agenda Item

**19-0993** Agenda Date: 10/29/2019

#### REPORT TO COUNCIL

#### **SUBJECT**

Adopt a Resolution to Authorize Certain City Officials and a City Contractor Access to Sales and Use Tax Records

#### **BACKGROUND**

In accordance with State Law, sales, use and transactions tax information is confidential, and it is considered unlawful for the California Department of Tax and Fee Administration (CDTFA) or any other persons authorized to access this data to publicize in any manner the information pertaining to any retail or any person or business required to report to the CDTFA.

The CDTFA remits monthly sales tax payments to the City and on a quarterly basis provides reports detailing the businesses that generate sales tax for the City and the amount of sales tax generated.

#### **EXISTING POLICY**

Sunnyvale Municipal Code Section 3.04.090. which reads as follows: "Except as otherwise provided in this chapter and except insofar as they are inconsistent with the provisions of Part 1.5 of Division 2 of the Revenue and Taxation Code, all of the provisions of Part 1 of Division 2 of the Revenue and Taxation Code are adopted and made a part of this chapter as though fully set forth herein."

#### **ENVIRONMENTAL REVIEW**

This action is exempt from environmental review under CEQA Guidelines 15378(b)(4) and 15378(b) (5) because it is an administrative or fiscal activity that will not result in a direct or indirect physical change to the environment.

#### **DISCUSSION**

The City contracts with Hinderliter, de Llamas and Associates (HdL) for sales tax auditing and reporting services. HdL must have access to the CDTFA's sales, use and transaction tax records in order to complete the services required by the contract with the City. City staff utilizes the information from both sources to evaluate and analyze sales tax revenue and trends to prepare revenue projections and to develop economic development strategies.

Section 7056(b) of the California Revenue and Taxation Code requires the Council to adopt a resolution to authorize specific City officers or employees to have access to sales, use and transactions tax records. In Addition, Section 7056(b)(1) requires the resolution to certify that any person designated by the resolution, other than a City officer or position, meet certain conditions. Although the current resolution in place already authorizes HdL and the Director of Finance to access the data, this resolution has not been updated for many years and also reflects some titles that are no longer used by the City. Staff is recommending adopting an updated resolution to reflect current

**19-0993** Agenda Date: 10/29/2019

authorized City officers and positions.

Under the revised Resolution, HdL would continue to be allowed access to the CDTFA records under this code section and meets all the conditions. The Resolution also includes an updated list of City positions recommended to have access to these records and continues the delegation of authority to the Director of Finance.

#### FISCAL IMPACT

There is no fiscal impact associated with adoption of the Resolution as recommended.

#### **PUBLIC CONTACT**

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

#### STAFF RECOMMENDATION

Adopt a Resolution to authorize certain City Officials and a city contractor access to Sales and Use Tax Records

Prepared by: Grace Zheng, Assistant Director of Finance

Reviewed by: Timothy J. Kirby, Director of Finance Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

#### **ATTACHMENT**

Resolution Authorizing Access to Sales and Use Tax Records



#### RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SUNNYVALE AUTHORIZING ACCESS TO SALES AND USE TAX RECORDS PURSUANT TO SECTION 7056 OF THE REVENUE AND TAXATION CODE

WHEREAS, California Revenue and Taxation Code Section 7056, subsection (b), provides that the California Department of Tax and Fee Administration (CDTFA) (previously known as the State Board of Equalization) may, when requested by resolution of the legislative body of any county, city and county, or city, permit any duly authorized officer or employee of said entity, or other person designated by that resolution, to examine all sales and use tax records of the CDTFA pertaining to sales and use taxes collected by the CDTFA for said entity pursuant to contract entered into between the CDTFA and the entity under the Bradley Burns Uniform Local Sales and Use Tax Law; and

WHEREAS, said Section 7056, subsection (b), further provides that the resolution shall certify that any person, other than an officer or employee designated in the resolution; has an existing contract with the entity to examine the sales and use tax records; is required by the contract to disclose information contained in, or derived from, the sales and use tax records only to an officer or employee of the entity who is authorized by the resolution to receive the information; is prohibited by the contract from performing consulting services for a retailer during the term of the contract; and is prohibited by the contract from retaining the information contained in, or derived from, the sales and use tax records after the contract expired; and

WHEREAS, the City of Sunnyvale requires access to the sales and use tax records of the CDTFA in order to perform tax discovery for the purposes of identifying taxpayers who could report their sales and/or use tax in a way which would increase revenue to the City; and

WHEREAS, the City of Sunnyvale desires that the CDTFA permit City Officers and employees, and other persons duly authorized by the City, to examine all sales and use tax records of the CDTFA pertaining to sales and use taxes collected for the City pursuant to the Bradley-Burns Uniform Local Sales and Use Tax Law;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SUNNYVALE THAT:

1. The City of Sunnyvale hereby rescinds all prior resolutions and hereby appoints or designates the following employees and independent contractor with the authority to examine, on behalf of the City of Sunnyvale, sales and use tax records of the CDTFA pertaining to sales and use taxes collected for the City of Sunnyvale by the CDTFA pursuant to the contract between the City and the CDTFA. The information obtained by the examination of CDTFA records shall be used only for purposes related to the collection of City of Sunnyvale sales and use taxes by the CDTFA

pursuant to the contract between the City of Sunnyvale and the CDTFA; identification and correction of misallocations of sales or use tax by the CDTFA; and to facilitate the City's tax discovery program conducted for the purpose of identifying taxpayers who could report their sales and/or use tax in a way which would increase revenue to the City.

- a. The City Manager, Director of Finance, Assistant Director of Finance, Assistant to the City Manager/Economic Development Manager, and Budget Manager, and any other officer or employee of the City of Sunnyvale designated in writing by the City Manager or Director of Finance.
- b. Hinderliter, de Llamas & Associates, independent contractor for the City of Sunnyvale.
- 2. The City of Sunnyvale certifies that Hinderliter, de Llamas & Associates:
  - A. Has a current confidentiality contract with the City to receive sales and use tax records; and
  - B. Is required by the contract to disclose information contained in, or derived from, those sales and use tax records only to an officer or employee of the City who is authorized by this resolution to examine the information; and
  - C. Is prohibited by that contract from performing consulting services for a retailer during the term of the contract; and
  - D. Is prohibited by that contract from retaining the information contained in, or derived from those sales tax records, after that contract has expired.
- 3. The City Clerk shall certify to the adoption of this resolution and send forward a certified copy to:

California Department of Tax and Fee Administration
450 N Street
P.O. Box 942879
Sacramento, CA 94279
Attention: Local Tax Administrator

2

Adopted by the City Council of the C, 2019, by the following vote	City of Sunnyvale at a regular meeting held on
AYES: NOES: ABSTAIN: ABSENT: RECUSAL:	
ATTEST:	APPROVED:
City Clerk (SEAL)	Mayor
APPROVED AS TO FORM:	
City Attorney	



# City of Sunnyvale

# Agenda Item

**19-1077 Agenda Date**: 10/29/2019

# REPORT TO COUNCIL

# **SUBJECT**

Adopt Resolutions Approving Amendments to the City's Contribution for CalPERS Medical Insurance for Management, SEA, Confidential, and SEIU Employees and Annuitants (Retirees)

# **BACKGROUND**

The City's healthcare is administered through CalPERS. CalPERS healthcare is regulated by the Public Employees' Medical and Hospital Care Act (PEMHCA), which requires participating agencies to adopt a resolution stating the employer contribution amount toward the employees' and retirees' medical plans. The resolution is adopted annually or when there are changes in bargaining unit agreement affecting amounts paid by the City toward medical coverage. PEMHCA regulations further require that medical insurance contributions for retired annuitants paid for by a contracting agency be equal to the medical insurance contributions paid for its active employees.

# **EXISTING POLICY**

In accordance with Article 8 of PEMHCA, the City's contract with CalPERS provides that the City's contribution towards medical insurance (and the effective date of said contribution) be the same for active employees and retirees.

#### **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.

#### **DISCUSSION**

As established during negotiations with the Sunnyvale Employees Association (SEA) and the Service Employees International Union (SEIU), the existing Memoranda of Understanding for these respective bargaining units provide for annual increases in the City's contribution toward medical coverage for active employees. The total City medical and cafeteria contribution for SEA is 80% (52% for SEIU) of the average of the family level monthly premium of the Blue Shield Access+ and Kaiser medical plans. The amount for the City payment towards medical coverage is 49% of the total City medical and cafeteria contribution but not exceeding a 5% increase from the prior year. Based on the increases from CalPERS for the 2020 health plan rates, an increase is needed for the PEHMCA rate for City employees and retirees.

Additionally, Article 5.505 of the Salary Resolution provides that effective January 1 of each year, the City's contribution for medical coverage for active management employees shall be no less than the highest City contribution for any of the represented employee groups. As a result of these provisions and in order to meet the CalPERS requirement that the City's medical contribution be the same

**19-1077 Agenda Date**: 10/29/2019

amount for employees and retirees, the City's contribution to CalPERS for retiree medical coverage shall be increased appropriately.

Effective January 1, 2020, the City's PEMHCA contribution for medical coverage for retirees in SEA, Confidential and Management will be \$921.31, an increase of \$43.87 per retiree per month. The City contribution for medical coverage for retirees in SEIU will be \$506.75, an increase of \$24.13 per retiree per month.

# FISCAL IMPACT

The cost of this amendment to the City's contribution has been included for in the FY 2019/20 budget.

# **PUBLIC CONTACT**

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

#### RECOMMENDATION

Adopt two resolutions: (1) setting the employer's contribution under the Public Employees' Medical and Hospital Care Act ("PEMHCA") for 2020, and (2) amending Salary Resolution No. 190-05 to modify the City's contribution for medical insurance for Management, SEA, Confidential, and SEIU employees and annuitants (retirees).

Prepared by: Tina Murphy, Director, Human Resources

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

#### **ATTACHMENTS**

- 1. Resolution Setting Employer's Contribution under PEMHCA
- 2. Resolution Amending the Salary Resolution

# RESOLUTION NO.

A RESOLUTION OF THE COUNCIL OF THE CITY OF SUNNYVALE FIXING THE EMPLOYER'S CONTRIBUTION AT AN EQUAL AMOUNT FOR EMPLOYEES AND ANNUITANTS UNDER THE PUBLIC EMPLOYEES' MEDICAL AND HOSPITAL CARE ACT ("PEMHCA")

WHEREAS, the City of Sunnyvale is a contracting agency under Government Code Section 22920, and subject to the Public Employees' Medical and Hospital Care Act (the "Act")

WHEREAS, Government Code Section 22892(a) provides that a contracting agency subject to the Act shall fix the amount of the employer contribution by resolution; and

WHEREAS, Government Code Section 22892(b) provides that the employer contribution shall be an equal amount for both employees and annuitants, but may not be less than the amount prescribed by Section 22892(b) of the Act; and;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SUNNYVALE DOES HEREBY RESOLVE AS FOLLOWS:

<u>Section 1.</u> (a) That the employer contribution for each employee or annuitant shall be the amount necessary to pay the full cost of his/her enrollment, including the enrollment of family members, in a health benefits plan up to a maximum of:

Code	Bargaining Unit	Contribution per Month
003	Sunnyvale Employees Association	\$921.31
005	Management	\$921.31
006	Service Employees International Union, Local 715	\$506.75

Plus administrative fees and Contingency Reserve Fund Assessments; and

- (b) That the City of Sunnyvale has fully complied with any and all applicable provisions of Government Code Section 7507 in electing the benefits set forth above; and
- (c) That the participation of the employees and annuitants of the City of Sunnyvale shall be subject to determination of its status as an "agency or instrumentality of the state or political subdivision of a State" that is eligible to participate in a governmental plan within the meaning of Section 414(d) of the Internal Revenue Code, upon publication of final Regulations pursuant to such Section. If it is determined that the City of Sunnyvale would not qualify as an agency or instrumentality

be obligated, and reserves the right to the employer.	terminate the health coverage of all participants of
appoint and direct the City's Director	ive body appoint and direct, and it does hereby of Human Resources or her designee to file with olution, and to perform on behalf of the City of nder the Act.
	come effective immediately upon adoption by the ution specified above will be effective on January
Adopted by the City Council at a regulation vote:	lar meeting held on, by the following
AYES: NOES: ABSTAIN: ABSENT: RECUSAL:	
ATTEST:	APPROVED:
City Clerk (SEAL)	Mayor
MELISSA C. TRONQUET Assistant City Attorney	

of the state or political subdivision of a State under such final Regulations, CalPERS may

#### RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SUNNYVALE AMENDING RESOLUTION NO. 190-05, THE CITY'S SALARY RESOLUTION, TO MODIFY THE CITY'S CONTRIBUTION FOR MEDICAL INSURANCE FOR MANAGEMENT, SEA AND SEIU EMPLOYEES

WHEREAS, pursuant to the current Memoranda of Understanding (MOU) between the City of Sunnyvale and the Service Employees International Union (SEIU) and the Sunnyvale Employees Association (SEA), an amendment to the City's Salary Resolution is necessary to amend the City's contribution for health insurance under the Public Employees' Medical and Hospital Care Act (PEMHCA);

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SUNNYVALE THAT Section 5.505 of Resolution 190-05 is hereby amended to read as follows:

- 1. <u>5.505.</u> CITY CONTRIBUTION. MEDICAL INSURANCE. Effective January 1, 2020, the City will contribute the following amounts toward the cost of premiums for medical insurance under the Public Employees Medical and Hospital Care Act (PEMHCA) for each employee in the respective categories listed below, and his or her eligible dependents, and for each annuitant in CalPERS formerly in the respective categories listed below and his or her eligible dependents:
  - (a) Category A. The cost of the premium of \$472.98 per month, whichever is less.
  - (b) Categories B and G. The cost of the premium or \$921.31 per month, whichever is less.
  - (c) Category C. The cost of the premium or \$467.46 per month, whichever is less.
  - (d) Category L. The cost of the premium or \$506.75 per month, whichever is less.
  - (e) Categories D, E, F, K and M. The cost of the premium or \$921.31 per month, whichever is less. Effective January 1<sup>st</sup> each year, the City's contribution will be the lesser of the cost of the premium or the lowest cost HMO premium for single coverage available through the CalPERS Region 1 medical plans. Additionally, the City's contribution shall be no less than the highest City contribution for any of the employee represented units; including COA, PSOA, SEA and SEIU.

- (f) Members of the City Council. The City's contribution will be the lesser of the cost of the premium or the minimum monthly contribution pursuant to Government Code Section 22892 of the Public Employees Medical and Hospital Care Act (PEMHCA). For calendar year 2019, the amount is \$136.00, and for calendar year 2020, the amount is \$139.00.
- 2. All other provisions of Resolution No. 190-05 shall remain in full force and effect.

vote:	Adopted by the City Council at a	regular meeting held on	_, by the following
AYES NOES ABST ABSE RECU	S: 'AIN: ENT:		
ATTE	EST:	APPROVED:	
(SEAI	City Clerk L)	Mayor	
APPR	OVED AS TO FORM:		
	City Attorney		



# City of Sunnyvale

# Agenda Item

**19-1071** Agenda Date: 10/29/2019

# REPORT TO COUNCIL

# **SUBJECT**

Award a Contract to Can/Am Technologies, Inc. for Software Licensing and Implementation Services for the Teller Point-of-Sale System (F20-065)

# **REPORT IN BRIEF**

Approval is requested to award a Contract to Can/Am Technologies, Inc. (CanAm) of Lakewood, CO for base implementation services in the amount of \$90,250, optional implementation services and hardware in the amount of \$25,580, and a 10-year agreement for Software-as-a-Service (SaaS) cloud licensing for the Teller Point-of-Sale System license in the amount of \$467,693, for a total contract amount of \$583,523. Approval is also requested for 10% contract contingency on the base implementation services and optional services and hardware purchase in the amount of \$11,583.

# **EXISTING POLICY**

Pursuant to Section 2.08.040 of the Sunnyvale Municipal Code, City Council approval is required for the procurement of goods and/or services exceeding \$100,000 in any one transaction.

Further, Section 2.08.070(b)(3) authorizes the purchase of goods and/or services to be exempted from the competitive bidding requirements when the solicitation of bids or proposals would be impractical, unavailing or impossible.

# **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 environmental.

# **BACKGROUND AND DISCUSSION**

On August 27, 2019, Council awarded a contract to Sierra-Cedar, Inc. (Sierra-Cedar) for implementation of the Oracle Fusion Cloud Enterprise Resource Planning (ERP) System (RTC No.19 -0850). The CanAm Teller system was included as a 3rd party product in Sierra-Cedar's implementation proposal. During the negotiation process with Sierra-Cedar, staff engaged with CanAm to conduct an on-site demonstration and later in contract negotiations.

#### Implementation Approach

The Teller implementation timeline has been aligned with the Oracle ERP implementation. Below are the expected phases for the project, which is further detailed in the Statement of Work (Attachment 2):

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Phase 1: Rollout of the Teller system to one location (Department of Finance Front Counter)
with integrations to the City's bank for electronic check deposit and the Performance Series
financial system. Expected rollout date: February 2020.

 Phase 2: Rollout of the Teller system to additional locations in the City with integrations to Oracle Accounts Receivable and the City's Utility Billing and Business Licensing systems. Expected rollout date: September 2020.

The expected roll-out go-live dates for Phase 1 and Phase 2 are scheduled to align with ERP Rollout 1. Staff requests a phased approach to take advantage of an electronic cashiering system in advance of ERP go-live. The implementation and 10-year SaaS agreement (Attachment 1) for the Teller system aligns with the initial investment in the ERP and was selected based on its demonstrated experience implementing with the Oracle Fusion solution and CanAm's previous experience implementing this product with local government.

#### **FISCAL IMPACT**

The one-time implementation, optional services and equipment, the 10% contract contingency, and the first year of licensing costs are \$168,353 and funding is available in Project 830521 - ERP System Acquisition, Implementation and Support. This project is funded by the General Services Fund.

The remaining nine-years of the licensing costs in the amount of \$426,753, which include an annual cost at year 2 and 3 of \$43,140 with a capped 3% escalation over the remaining 7 years, will be included in the FY 2020/21 Recommended Budget.

#### **PUBLIC CONTACT**

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

# RECOMMENDATION

Take the following actions:

- Award a Software-as-a-Service (SaaS) Agreement in substantially the same form as Attachment 1 of the report in the amount of \$583,523 (\$90,250 in implementation services, optional implementation services including hardware in the amount of \$25,580 and \$467,693 for a 10-year Teller license agreement) to Can/Am Technologies, Inc. for implementation services and SaaS cloud licensing of the Teller Point-of-Sale System
- Authorize the City Manager to execute the SaaS Agreement when all conditions have been met
- Approve a 10% contingency in the amount of \$11,583

Prepared by: Gregory S. Card, Purchasing Officer Reviewed by: Timothy J. Kirby, Director of Finance

Reviewed by: Kathleen Boutté Foster, Chief Information Officer

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

**Agenda Date:** 10/29/2019 19-1071

- ATTACHMENTS

  1. SaaS Agreement
  2. Statement of Work



Software as a Service Agreement



# Teller Software as a Service Agreement

#### Between:

**The City of Sunnyvale,** a city of the State of California, having its principal place of business at 456 W. Olive Ave. Sunnyvale, CA 94086 (hereinafter referred as "Client").

#### and

**Can/Am Technologies, Inc.,** a company incorporated under the laws of Colorado, having its principal place of business 7114 W Jefferson Ave, Suite 200, Lakewood, CO 80235 (hereinafter referred as "CanAm").

#### **RECITALS**

- 1. Pursuant to the terms of this Contract, CanAm will provide a web-based system to manage point of sale processes for Client.
- 2. This system is intended to provide Client with reporting and visibility into financial transactions, increasing the accountability and transparency of financial management for Client.

#### **AGREEMENT**

Client and CanAm agree as follows:

#### 1. **DEFINITIONS**

- 1.1. <u>Agreement</u> this document and all schedules attached or incorporated by reference, and any subsequent addendums or amendments made in accordance with the provisions hereof.
- 1.2. <u>Annual Software as a Service Fee</u> the annual fee payable by Client to CanAm for the use of Teller software, including Teller support services and Hosting Services provided by CanAm under this Agreement.
- 1.3. <u>Configuration(s)</u> all work required to configure Teller to reflect the business rules, workflow, security and data requirements of Client, together with the resulting set of configured Teller business processes.
- 1.4. <u>Defect</u> a program error that will cause Teller to crash, or program algorithms or logic that produce incorrect results. Defects pertain to the intended operation of Teller as delivered to Client, but do not pertain to subsequent errors brought about by Infrastructure changes made by Client or any other Third-Party. Defects do not include changing user preferences, report or screen aesthetics, presentation standards, or validity of converted data. Defects do not pertain to problems arising from Third-Party Software interfaced to Teller, or to problems arising from Teller Configurations not developed by CanAm.
- 1.5. <u>Enhancement</u> any work requested by Client to alter existing Teller features, or to add any new features or functions to Teller software.
- 1.6. <u>Hosting Services</u> the services described in Exhibit B of this Agreement that are provided by CanAm to Client.
- 1.7. <u>Hosting Services Site</u> the third-party hosting facility, at a U.S. location of CanAm's choice, at which servers and related equipment are located.
- 1.8. <u>Hosting SLA</u> the Hosting Service Level Agreement as provided in Exhibit B, and any subsequent addendums or amendments made in accordance with the provisions herein.
- 1.9. <u>Client Infrastructure</u> the physical wiring, network, hardware and software necessary to deploy and operate Teller on Client premises.
- 1.10. <u>Intellectual Property</u> property that derives from the work of the mind or intellect, specifically, an idea, invention, trade secret, process, program, data, formula, patent, copyright, or trademark or application, right, or registration. Intellectual Property includes: a) Teller pre-existing software, or pre-existing

- software Configurations (including reports) of CanAm; b) CanAm methodologies, processes, tools, and general knowledge of the matters under consideration; and c) any pre-existing material provided by CanAm under separate license.
- 1.11. <u>Named User</u> an individual internal to Client or representing Client who has access to the Teller Production Database. A Named User can access the Teller Production Database from any workstation on Client's network or intranet, or via the Internet.
- 1.12. <u>Concurrent User License</u> permits installation and use of the Software on an unlimited number of workstations by an unlimited number of Client-authorized users but solely for concurrent use by the number of Concurrent User Licenses specified in Exhibit A. Concurrent User is measured by calculating the number of users with active Teller Logon Sessions (logged on but not expired or logged out) at any given point in time.
- 1.13. <u>Plugin</u> additional functionality that extends core Teller features. Plugins may be added to Teller to permit additional functionality. Licensed Plugins are fully supported and may have their own release cycle separate from the Teller product release cycle.
- 1.14. Release any version, point, maintenance or patch release to Teller issued by CanAm.
- 1.15. <u>Service(s)</u> means the services to be provided pursuant to the Statement of Work (Exhibit C) or an amendment to this Agreement.
- 1.16. <u>Site-Specific Configuration</u> any software deliverables developed solely and specifically for Client including configuration, custom reports, and data conversion scripts.
- 1.17. <u>Source Code</u> any and all program code or database definitions developed by CanAm programmers using a formal programming language and used by Teller software.
- 1.18. <u>Specifications</u> means the requirements of the Deliverables as set forth in the Statement of Work (Exhibit C) or an amendment to this Agreement.
- 1.19. <u>Statement of Work (SOW)</u> a document that describes the implementation services, software products, and other deliverables to be provided by CanAm (including its subcontractors if applicable) to Client under this Agreement. The Statement of Work is attached to this Agreement as Exhibit C.
- 1.20. <u>Teller</u> an enterprise point of sale system that manages revenue intake from cashiering to balancing and reconciliation workflows in a single integrated database. Teller includes the reports and documentation that come with the Teller software.
- 1.21. <u>Teller Annual Software as a Service Agreement</u> the document (i.e., this Agreement) which provides the terms and conditions under which the right to use Teller is provided to Client.
- 1.22. <u>Teller System</u> a pre-existing set of Configurations that extends Teller by providing functionality specific to a business area.
- 1.23. Third-Party a person, corporation, organization or entity other than Client or CanAm.
- 1.24. <u>Third-Party Software</u> any identifiable product embedded in and/or linked to Teller software, but to which the proprietary rights belong to an independent Third-Party.
- 1.25. <u>Interface</u> Plugin that interacts with an external software application to transfer data between it and Teller. Interfaces either directly interact with the other software application, or export data in a specific format designed for use the external application. Licensed Interfaces are fully supported and may have their own release cycle separate from the Teller product release cycle.

#### 2. SCOPE OF AGREEMENT

2.1. By this Agreement, CanAm agrees to provide Client with a single Annual Subscription Software License to use the Teller System in Production at the edition specified in Exhibit A. This License includes the number of Interfaces, Concurrent Users and/or Named Users identified in Exhibit A.

# 3. TERM OF AGREEMENT

3.1. This Agreement will remain in effect for a period of one (1) year from signing and will be renewed annually thereafter upon payment by Client of the Annual Software as a Service Fee, unless otherwise revised or terminated under the provisions of this Agreement.

#### 4. GRANT OF LICENSE

- 4.1. This Agreement provides Client with a non-exclusive and non-revocable license for Teller as identified in Exhibit A of this Agreement. This license will be effective for as long as this Agreement is in place and Client remains current with payment of their Annual Software as a Service Fee.
- 4.2. Client is licensed to use Teller in three (3) non-production environments and one (1) production environment at CanAm hosting site.
- 4.3. Client is licensed to use Teller only for processing transactions associated with Client's business or public purposes. Any other use of Teller by Client is not permitted under the Teller Annual Software as a Service Agreement.

#### 5. SOFTWARE AS A SERVICE LICENSE FEE

- 5.1. Client agrees to pay CanAm an Annual Software as a Service Fee as specified in Exhibit A for license rights to Teller and for associated Teller support and Teller Hosting Services. The first year of the Teller Software as a Service Fee is billable upon execution of this agreement.
- 5.2. The Annual Software as a Service Fee includes all licensed Interfaces, but does not include Client Infrastructure or Teller Site-Specific Configuration. CanAm may provide these for additional cost under a SOW or Work Order.
- 5.3. Client agrees to remit payment annually to CanAm within 30 calendar days of receipt of the invoice.

#### 6. SUPPORT SERVICES

- 6.1. CanAm agrees, during the term of this Agreement, to provide Teller support services in a timely and professional manner. CanAm will provide unlimited technical support for Client's Teller support personnel described in Section 7.2 of this Agreement. Support pertains to Teller, licensed Teller Plugins and Interfaces noted in Exhibit A.
- 6.2. The Teller Support Web site will be available 24 x 7 for submitting Client support requests. The Teller support desk will be staffed from 8:00 a.m. to 6:00 p.m. Mountain Time, Monday to Friday, excluding CanAm-observed statutory holidays. Extended hours of coverage or on-call coverage outside of these working hours can be provided at additional rates per Section 8.
- 6.3. When Client submits a support request through the Teller Support Web site during normal CanAm hours for support, as specified in Section 6.2 of this Agreement, CanAm and Client will categorize, and CanAm will escalate as appropriate, the support request according to the following criteria. To ensure the listed Response Time, Client must call the provided Teller Support toll-free number to report or confirm Critical priority issues.

Severity	Definition	Response Time	Resolution Time
Critical	Client site is down.  Major impact to operations of Client site.	< 15 minutes	Immediate and ongoing effort, with daily reporting to Client as necessary until a work-around or fix has been provided.

Severity	Definition	Response Time	Resolution Time
High	Major impairment of at least one important function at Client site.  Operations at Client site are impacted.  All important Client functions are working albeit with extra work.	< 1 hour	Proceed with fix as high priority work with reporting to Client as necessary until a work-around or fix has been provided.
Medium	Client Operations not significantly impacted. One or more minor Client functions not working. Major usability irritations impacting many staff at Client.	< 4 hours	Proceed with fix as medium priority work, according to schedule set by CanAm.
Low	Minor usability irritations. Work-around exists.	< 2 business days	Proceed with fix as low priority work, according to schedule set by CanAm

- 6.4. The Software as a Service Fee does NOT include technical support for Site-Specific Configurations and Third-Party Software not embedded within Teller, such as operating system software and Microsoft Office products. Technical support for Teller related Third-Party hardware that may be used by Client, including scanners, printers, credit terminals, and other hardware peripherals is not included.
- 6.5. In the event that CanAm has sold Third-Party licenses to the Client, CanAm will be responsible for researching and diagnosing the issue and, if proven to be a Teller product issue, for fixing it, or if proven to be a Third-Party product issue, for submitting the issue to the Third-Party.
- 6.6. CanAm will not begin charging Client for resolution of a non-Teller related problem until CanAm demonstrates to Client that the source of the problem is not related to a Teller Defect and Client has authorized work to resolve the issue. No time will be charged to Client for Teller Defects reported to CanAm.
- 6.7. CanAm will provide notice of all new Teller software Releases to Client. CanAm will retain full ownership rights to any Teller software Release delivered to Client.
- 6.8. Unless otherwise specified, Teller product warranty and support activities will be conducted at and deployed from CanAm offices. Travel and living expenses to provide on-site services deemed by CanAm as required to repair a Teller Defect will not be charged to Client.

#### 7. CLIENT OBLIGATIONS AND RESPONSIBILITIES

Unless otherwise stated in a separate agreement between the parties or in a Schedule of this Agreement, the following tasks will be the sole responsibility of Client:

- 7.1. <u>Infrastructure Support</u> –managing the local Internet Service Provider (ISP) providing Client its Internet connection and/or its wireless service; managing its own networks; managing all desktop and mobile hardware for Client staff and implementing its own security policies and procedures.
- 7.2. <u>Teller Support</u> Client is responsible for providing first-line Teller support to Client staff. First-line Teller support is responsible for researching issues and assessing if they are the result of a Teller Defect. Client will identify a limited number of Client staff entitled to submit Teller support requests.
- 7.3. <u>Future Releases</u> Client acknowledges that future Releases of Teller software may require different or additional Client equipment and/or software in order to function properly. CanAm is required to provide Client with sufficient notification of such requirements. Client will be responsible to fund, acquire, install, and maintain such different or additional equipment and/or software.

#### 8. PROFESSIONAL SERVICES

- 8.1. At the request of Client, CanAm may provide any or all of the following professional services: development of Site-Specific Configurations, report development, training, Site-Specific warranty, first line Teller support, and any other consulting activity. CanAm professional services may be purchased for an all-inclusive fixed-cost or on a time-and-materials basis. All terms, conditions and costs for CanAm professional services will be specified in a separate agreement (SOW or work order) between the Client and CanAm.
- 8.2. CanAm will perform the Services and provide the Deliverables that are described in each Statement of Work in accordance with the terms of this Agreement, for the price and in accordance with the delivery dates and Specifications described in the Statement of Work.
- 8.3. The Parties agree that CanAm personnel will not be considered employees of Client and will not be entitled to any of the rights, benefits or privileges arising from an employment relationship with Client. CanAm expressly acknowledges that it is an independent contractor of Client and no agency, partnership or employment relationship is intended or created by this Agreement between CanAm and Client.

#### 9. PAYMENT FOR SERVICES

- 9.1. Client will pay CanAm the fees set out in the Statement of Work, plus all applicable taxes, upon acceptance of deliverables specified in the Statement of Work, subject to receipt of invoices from CanAm.
- 9.2. CanAm will submit invoices and other supporting documentation which may be required by Client describing the Services and Deliverables for which payment is claimed.
- 9.3. Client will pay, without set-off or deduction, except in the case of rejected deliverables, each accurate invoice within thirty (30) days from the date of receipt of the invoice.

#### 10. SOURCE CODE

- 10.1. This license will provide Client with run-time only capability for Teller as described in Section 2 of this Agreement.
- 10.2. A copy of Teller Source Code will be held in escrow for Client by InnovaSafe, Inc. at no cost to Client. The source code held in escrow will be updated in a timely manner upon issuance of any new Teller version or point Release.
- 10.3. Source code (metadata) to Site-Specific Configurations, reports, and specialized code developed specifically for Client will be provided to Client upon request.

#### 11. WARRANTY

- 11.1. CanAm will repair Teller Defects reported by Client while this Agreement is in effect at no additional cost to Client. CanAm will make all reasonable efforts to resolve Defects quickly, via a patch Release if necessary. Warranty applies to all licensed Interfaces as well as core Teller product functionality.
- 11.2. The warranty on all CanAm-developed Site-Specific Configuration is defined in the SOW.
- 11.3. CanAm does not provide warranty for any Site-Specific Configuration or custom code not developed by CanAm, or developed by CanAm and subsequently altered by Client or any other Third-Party.
- 11.4. CanAm warrants that it has full power and authority to grant this Teller license and that as of the effective date of this Agreement, the Teller software does not infringe on any existing Intellectual Property rights of any third party. If a claim of infringement is made by any third party, CanAm may, at its sole option either:
  - a) secure for CLIENT the right to continue using the Teller software; or
  - b) modify the Teller software so that it does not infringe.

- 11.5. CanAm has no obligation for any claim of infringement based on a modified version of the Teller software or based on the combination of the Teller software with any third party product not provided by CanAm. CanAm provides no warranty whatsoever for any third party software or hardware products.
- 11.6. Except as expressly set forth herein, CanAm disclaims any and all express and implied warranties, including but not necessarily limited to warranties of merchantability and fitness for a particular purpose.

#### 12. OWNERSHIP OF SOFTWARE AND DATA

- 12.1. CanAm has exclusive licensing and distribution rights for Teller software (Copyright © 2004 2019, all rights reserved), including Teller; licensed Teller Plugins, and licensed Teller Interfaces within the United States of America. Client will not remove any ownership or copyright notices from Teller software or documentation. Reproduction, disassembly, decompilation, transfer, reverse engineering, or disclosure to others, in whole or in part, of Teller is strictly prohibited.
- 12.2. CanAm is, and will remain, the exclusive owner, or is the authorized agent of the owner of Teller proprietary information, and all patent, copyright, trade secret, trademark, and other Intellectual Property rights remain solely with CanAm. No license or conveyance of any such rights to Client is granted or implied under this Agreement.
- 12.3. CanAm will retain ownership of the Intellectual Property associated with Enhancements or Interfaces developed by CanAm for Client.
- 12.4. Client is deemed to own any Site-Specific Configuration for their Teller installation. Client grants CanAm a non-exclusive, perpetual, irrevocable, royalty-free, worldwide license to use, reproduce, sublicense, modify, and sell the Site-Specific Configuration developed pursuant to this Agreement without compensation to Client.
- 12.5. Client may not sell, rent, lease, give, distribute, assign, pledge, sublicense, loan, timeshare, or otherwise transfer Teller software to any other party. Client will not copy, resell or give Teller Configurations or documentation to any other party. Client agrees not to distribute Teller as part of any other software product, commercial or otherwise, without the prior written approval of CanAm.
- 12.6. Client will retain sole and complete ownership of its data at all times, regardless of the location of the data, and CanAm may not make any use of Client data other than for testing and service delivery purposes, without the prior written consent of Client.

### 13. CONFIDENTIAL AND PROPRIETARY INFORMATION

- 13.1. Each party will hold in confidence, and will not disclose to any unauthorized personnel, any confidential or proprietary information of the other party. Each party will use such confidential or proprietary information only for the purpose for which it was disclosed.
- 13.2. As used in this Agreement, the term "confidential or proprietary information" means all trade secrets or proprietary information designated as such in writing by one party to the other. All software code in source of object format will be deemed to be proprietary information regardless of whether it is marked as such. Information which is orally or visually disclosed by one party to the other, or is disclosed in writing without an appropriate letter, proprietary stamp or legend, will constitute proprietary information of the releasing party if:
  - a) The releasing party, within thirty (30) calendar days after such disclosure, delivers to the receiving party a written document describing such information and referencing the place and date of such oral, visual, or written disclosure, and the names of receiving party personnel to whom such disclosure was made.
- 13.3. Each party will only disclose confidential or proprietary information received by it under this Agreement to personnel who have a need to know such confidential or proprietary information for the performance of its duties and who are bound by an agreement to protect the confidentiality of such confidential or proprietary information.

- 13.4. Each party will adopt and maintain programs and procedures which are reasonably calculated to protect confidential or proprietary information, and will be responsible to the other party for any disclosure or misuse of confidential or proprietary information which results from a failure to comply with this provision. Each party will promptly report to the other party any actual or suspected violation of the terms of this Agreement and will take all reasonable further steps requested by the offended party to prevent, control, or remedy any such violation.
- 13.5. The obligations of each party specified above will not apply with respect to any confidential or proprietary information, if the receiving party can demonstrate, by reasonable evidence, that such confidential or proprietary information:
  - a) was generally known to the public at the time of disclosure or becomes generally known through no wrongful act on the part of the receiving party;
  - b) was already in the possession of the receiving party at the time of disclosure;
  - becomes known to the receiving party through disclosure by sources having the legal right to disclose such confidential information;
  - was independently developed by the receiving party without reference to, or reliance upon, the confidential information; or
  - e) was required to be disclosed by the receiving party to comply with applicable laws or governmental regulations, provided that the receiving party provides prompt written notice of such disclosure to the offended party and takes reasonable and lawful actions to avoid and/or minimize the extent of such disclosure.
- 13.6. If Client is subject to freedom of information legislation CanAm agrees to adhere to the standards outlined in such legislation regarding protection of privacy and disclosure of records with respect to all work done for Client pursuant to this Agreement.
- 13.7. Upon termination of this Agreement, each party will make all reasonable efforts to return to the other party all tangible manifestations, and all copies thereof, of confidential or proprietary information received by the other party under this Agreement, if requested to do so by the disclosing party.

#### 14. LIMITATIONS OF LIABILITY AND INDEMNITY

- 14.1. The liability of CanAm to Client for any losses or damages arising from the use of Teller or from any other services covered under this Agreement will be limited to, at the discretion of CanAm, either the return of the current-year Annual Software as a Service Fee, or the repair of Teller so that it will perform without Defect.
- 14.2. CLIENT SPECIFICALLY ACKNOWLEDGES AND CONFIRMS THAT UNDER NO CIRCUMSTANCES WHATSOEVER WILL CANAM BE LIABLE FOR ANY INCIDENTAL, INDIRECT, EXEMPLARY, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE OR KIND, OR ANY LOSS RESULTING FROM BUSINESS DISRUPTION ARISING FROM THE USE OF TELLER, OR FROM ANY SERVICES COVERED UNDER THE TERMS OF THIS AGREEMENT, REGARDLESS OF THE FORM OF ACTION, WHETHER IN CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT PRODUCT LIABILITY OR OTHERWISE, EVEN IN THE EVENT THAT CANAM HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
- 14.3. Subject to the provisions of Section 14.1 and 14.2 above, CanAm agrees to indemnify and save Client harmless from any liability, damage, expense, or cost including, but not limited to, legal fees of a solicitor regarding any acts, duties, obligations, or omissions of the CanAm.
- 14.4. Subject to the provisions of Section 14.1 and 14.2 above, CanAm will, at the request of the Client, assume the defense and the cost of any demand, claim, action, suit or proceeding of any nature brought against Client by reason of the error, action, or omission of the CanAm. Further, CanAm will pay any damages, awards, judgments, costs, or other amounts assessed against, or otherwise payable by Client as the result of the disposition of any such demand, claim, action, suit, or proceeding. Notwithstanding the foregoing, Client is entitled to be represented in any such action, suit, or proceeding at its own expense and by counsel of its choice.

#### 15. TERMINATION AND DEFAULT CONDITIONS

- 15.1. CanAm may terminate this Agreement if: Client fails to make required payments within 90 days of due date, Client materially fails to fulfill its obligations and responsibilities or breaches any material term of this Agreement, Client becomes bankrupt or insolvent, or if a receiver is appointed to manage the property and assets of Client. If any of the above conditions are encountered, CanAm will provide written notice to Client and provide 30 calendar days for Client to remedy the default. If the default is not rectified within 30 calendar days, CanAm will have cause to terminate this Agreement.
- 15.2. Client may terminate this Agreement if: CanAm materially fails to fulfill its obligations and responsibilities or breaches any material term of this Agreement, CanAm becomes bankrupt or insolvent, or if a receiver is appointed to manage the property and assets of CanAm. If any of the above conditions are encountered, Client will provide written notice to CanAm and provide 30 calendar days for CanAm to remedy the default. If the default is not rectified within 30 calendar days, Client will have cause to terminate this Agreement.
- 15.3. At the time that the obligations of each of the parties have otherwise concluded, it is understood and agreed that the provisions of Section 12 and Section 13.1 will continue in full force and effect.
- 15.4. Client shall have the right to terminate this Agreement without cause by providing CanAm with thirty (30) calendar days' written notice.

#### 16. RIGHTS AND OBLIGATIONS

- 16.1. If either CanAm or Client terminates this Agreement, CanAm will retain all fees for products or services delivered to Client up to the date of termination. CanAm will refund a pro-rated portion of the Annual Software as a Service Fee to Client, based on the number of full or partial calendar months of service provided under the Agreement since the last annual renewal date.
- 16.2. Any termination by CanAm as provided in this Agreement will not in any way operate to deny any right or remedy of CanAm, either at law or in equity, or to relieve Client of any obligation to pay the sums due under this Agreement, or of any other obligation accrued prior to the effective date of termination.
- 16.3. Any termination by Client as provided in this Agreement will not in any way operate to deny any right or remedy of Client, either at law or in equity, or to relieve CanAm of any obligation to pay the sums due under this Agreement, or of any other obligation accrued prior to the effective date of termination.
- 16.4. Upon termination of this Agreement, Client agrees to cease any and all operational use of Teller software and further agrees to delete all Teller software. CanAm agrees to make reasonable provision for an extract of Client's operational data from Client's production Teller database if requested by Client.
- 16.5. Teller is subject to the export control laws of the United States and other countries. Client may not export or re-export Teller software without the appropriate United States and foreign government licenses. Client must comply with all applicable export control laws and will defend, indemnify and hold CanAm harmless from any claims arising from Client's violation of such export control laws.

# 17. **DISPUTES**

- 17.1. CanAm and Client will both separately and jointly use diligent efforts to establish positive and ongoing communications both within and between their respective organizations. Key personnel within CanAm and Client will communicate regularly in order to review the status and priorities for the provision of services by CanAm and Client.
- 17.2. In the event of any dispute arising between CanAm and Client with respect to their rights and obligations under this Agreement, the party feeling itself aggrieved will notify the other party of the substance in

writing of such grievance. Both parties agree to work in good faith and make all reasonable efforts to resolve the dispute, including, if necessary, escalating the dispute to:

- First level: the Project Manager of CanAm and the IT Applications and Analytics Manager for Client; and
- Second level: the President/CEO of CanAm and the City Manager for Client.
- 17.3. The validity, performance, and enforcement of this Agreement shall be governed by and be construed in accordance with the laws of the State of California, without regard to the conflicts of law rules thereof and the state courts or the federal courts of California shall have exclusive jurisdiction and venue over the Parties with respect to any dispute or Disputed Matter arising under this Agreement. By signing this Agreement, each Party consents to personal jurisdiction in state and federal courts located in California and venue shall be in the County of Santa Clara, and agrees to not raise any defense to same.

#### 18. RELATIONSHIP OF PARTIES

18.1. Each of the parties is an independent contractor. Nothing herein shall be construed to place the parties in a relationship of principal and agent, partners or joint venturers, and neither party shall have the power to obligate or bind the other party in any manner whatsoever.

#### 19. WAIVER

19.1. No failure or delay on the part of either party to exercise any right or remedy hereunder will operate as a waiver of such right or remedy.

#### 20. SUCCESSION

- 20.1. This Agreement will be binding on the legal successors or representatives of CanAm and Client. It will also be binding on any party that receives licensing and distribution rights to Teller from CanAm.
- 20.2. Any rights granted to either party under this Agreement may not be assigned by that party, or the successor to that party, without the prior written approval of the other party, which will not be unreasonably withheld.

### 21. FORCE MAJEURE

- 21.1. A delay in, or total or partial failure of, performance of either party in this Agreement will not constitute a default or termination or give rise to any claim for damages if such delay or failure is caused by any force majeure occurrence demonstrably beyond the reasonable control of the party.
- 21.2. Force majeure categories include acts of God; acts or inaction on the part of governmental authority; acts of war or the public enemy; or any other acts beyond the reasonable control of either party that result in either party being unable to carry on normal business operations for a period of one week or longer.

#### 22. SEVERENCE

22.1. If any provision of this Agreement is declared by a court of competent jurisdiction to be invalid, illegal, or unenforceable, such provision can be severed from this Agreement and all other provisions will remain in full force and effect.

#### 23. CURRENCY

23.1. Unless otherwise noted, all reference to payment amounts in this Agreement are in U.S. dollars.

#### 24. GOVERNING LAW

24.1. This Agreement will be governed by, construed, and enforced in accordance with the laws of the State of California. The parties irrevocably attorn to the jurisdiction of the courts of the State of California.

# 25. COUNTERPARTS

25.1. This Agreement may be executed in two or more counterparts, by facsimile or otherwise, each of which is an original, and all of which together constitute one and the same instrument, notwithstanding that all parties are not signatories to the same counterpart.

# 26. ACCEPTANCE OF AGREEMENT

26.1. This Agreement comprises the entire and sole Teller Software as a Service Agreement between CanAm and Client. No other understandings or agreements, verbal or otherwise, exist for the licensing of Teller. CanAm and Client agree not to change this Agreement except by written agreement.

Can/Am Technologies, Inc.	City of Sunnyvale, CA
Signature	Authorized Signature
Name	Kent Steffens Printed Signature
Title	<u>City Manager</u> Title
Date	Date
	ATTEST:
	Authorized Signature
	David Carnahan
	Printed Signature
	City Clerk
	Title
	Approved as to Form:
	Authorized Signature
	Printed Signature
	City Attorney
	Title

# Exhibit A

# **Licensed Teller Interfaces and Users**

License prices are fixed for years 1 through 3, and subject to a 3% annual increase in years 4 through 10.

License	Description	Quantity	Monthly Base Amount
Teller Standard License @ \$1995/month	Teller Standard License Package:  • Production instance of Teller • Test instance of Teller • 2 Concurrent User Licenses • Credit Processing Interface  Hosting and Support Services	1	\$1995
Additional Concurrent Users @ \$150/month/user	Concurrent User Licenses (total: 7 user licenses)	5	\$750
* Real-time Business System Interfaces at \$250/month/interface	Oracle A/R Interface	1	\$250
* Batch Business System Interface @ \$150/month	Batch posting interfaces intended for:  • HDL  • Naviline	2	\$300
Image Cash Letter License @ \$300 / month	For deposit of scanned checks to Union Bank	1	\$300
Monthly Total			\$3,595

# \* 1 Real-time and 2 Batch interface fees will not be charged for first 4 months. This reduces the Year 1 fee from \$43,140 to \$40,940.

# **Annual Software as a Service Fees**

License and all other fees are in US dollars and exclude any applicable taxes.

License prices are fixed for years 1 through 3, and subject to a 3% annual increase in years 4 through 10.

Time Period	Fee
Year 1	\$40,940
Year 2	\$43,140
Year 3	\$43,140
Year 4	\$44,434
Year 5	\$45,767
Year 6	\$47,140
Year 7	\$48,554
Year 8	\$50,011
Year 9	\$51,511
Year 10	\$53,056

#### Exhibit B

# **Hosting Service Level Agreement**

#### 1. OWNERSHIP OF DATA

- 1.1. Regardless of the location of the hosting facility, Client will retain sole and complete, legal and beneficial ownership of its data stored on the Hosting Services Site.
- 1.2. CanAm's responsibilities and rights regarding Client data are solely restricted to the provision of services described in this Hosting SLA. CanAm may not make any other uses of Client data for any reason whatsoever, without the express written consent of Client, unless ordered to release such data by a court of competent jurisdiction.
- 1.3. Client may request return of any or all of its data at any time, for any reason, and CanAm will provide such data within a reasonable period of time, in native format.

#### 2. OVERVIEW OF HOSTING SERVICES

- 2.1. CanAm is committed to providing secure, reliable and dedicated Hosting Services to Client. For maximum protection and value to Client, CanAm will contract with Amazon AWS for provision of a hosting facility in the United States. The following Service Level Agreements apply to the Amazon Services being contracted:
  - <a href="https://aws.amazon.com/s3/sla/">https://aws.amazon.com/s3/sla/</a>
  - https://aws.amazon.com/ec2/sla/
  - <a href="https://aws.amazon.com/rds/sla/">https://aws.amazon.com/rds/sla/</a>
- 2.2. CanAm reserves the right to change hosting providers to an alternate service providing comparable functionality, and meeting the standards in this document.
- 2.3. All hosting services will be provisioned from data centers located within the United States.
- 2.4. In return for Annual Software as a Service Fee from Client, CanAm will provide the following services to Client:

Service	Description
Secure Hosting Site	A secure hosting facility with 24/7 security control.
Internet Service Providers	A facility with stable network connectivity across North America. Internet services will be routed through multiple independent carriers to eliminate single-carrier points of failure.
Data and Service Redundancy	Redundant storage across multiple zones providing failover in the event of a catastrophic failure at the primary hosting site.
Software	Operating System, Database and Virus Protection software as required to run the Teller environments.
	CanAm will keep systems secure by keeping them up-to-date on security patches and security audits, and all Third-Party critical updates will be applied in a timely manner following Third-Party vendor notification.
Teller Software Updates	CanAm will test and install into the Teller system at the Hosting Services Site all updates to the Teller system and Teller Interfaces for Client-specific emergency bug fixes, as well as all Teller point,

	maintenance and patch Releases which are made available during the term of this Agreement.
Performance Monitoring	CanAm will monitor the performance of systems at the Hosting Services Site, to maintain system stability and performance.
	CanAm will provide patch management, event log management and system tuning. CanAm will review system logs on a weekly or asneeded basis.
Data Backups	Securing Client data against loss is a key provision within the SLA. Full backups will be performed on a daily basis. All data will be stored redundantly in two databases continuously replicated across multiple availability zones.

#### 3. AVAILABILITY COMMITMENT, ISSUE TRACKING, AND REMEDIES

- 3.1. While the Hosting Services Site availability will generally be expected to be 24 x 7 (except for scheduled or critical outages), the commitment of CanAm is to provide Hosting Services site availability during CanAm business hours (8:00 am 6:00 pm Monday through Friday Mountain Time) for 99% uptime or better in a calendar month. Credits may be claimed only against loss of Hosting Services during CanAm business hours.
- 3.2. If CanAm during regular Client business hours fails to provide Hosting Services availability, as defined below, in any given calendar month, CanAm will issue a credit towards future Hosting Service Fees in accordance with the following schedule:

Hosting Services Site Availability	Credit Percentage (of monthly fee)
99.0% to 100%	0%
98.0% to 98.9%	2.5%
97.0% to 97.9%	5%
95.0% to 96.9%	7.5%
90.0% to 95.0%	25%
Below 90.0%	100%

- 3.3. CanAm will provide a monthly report identifying any downtime in the previous month. Downtime will be calculated to the minute from the time it is first detected (by our monitoring or by Client report) until service is restored, during the guaranteed availability time period defined in 3.1. Downtime percentage is calculated as: Minutes of Downtime / (Daily Guaranteed Availability Minutes X Number of Business Days in Month Emergency Outage Minutes). Credits will be applied to the next billing cycle.
- 3.4. The total amount credited to Client for any given month under this Hosting SLA will not exceed the total Annual Software as a Service fee paid by Client for such month for the affected service. Except in cases of gross negligence, client specifically acknowledges and confirms that under no circumstances whatsoever will CanAm be liable for any incidental, indirect, exemplary, special or consequential damages of any nature or kind, or any loss resulting from business disruption arising from any services covered under the terms of this agreement, regardless of the form of action, whether in contract, tort (including negligence), strict product liability or otherwise, even in the event that CanAm has been advised of the possibility of such damages.
- 3.5. Client will not receive any credits under this Agreement in connection with any failure or deficiency of CanAm Hosting Services caused by:

- Scheduled Maintenance Time allocated for scheduled monthly maintenance or critical updates of servers and other CanAm equipment will not be considered "down time" as used in the calculation of Hosting Services availability described in Section 3.2 of this Hosting SLA. Maintenance will be scheduled for outside of Client Business hours specified in Section 3.1 of this Hosting SLA. The schedule for regular monthly maintenance windows will be provided to the Client at least 4 weeks prior. Except for emergencies, maintenance outages will be communicated via e-mail to the Client at least 2 business days in advance of any such outage.
- Client Equipment Client is solely responsible for maintaining all Client equipment not at the Hosting Services Site and for ensuring that such equipment is in proper working order, has the correct software installed, and has the ability to connect to the CanAm Hosting Services for the exchange of data.
- Client ISP Provider Client is solely responsible for maintaining all Client connections with local Internet Service Providers (ISPs) and for resolving any problems that might arise with local ISP connections.
- Internet Outages CanAm is not responsible for Internet outages (including ISP peering) that may make CanAm Hosting Services appear inaccessible when others can still access it.
- Client Acts or Omissions including acts or omissions of others engaged or authorized by Client, including, without limitation, any negligence, willful misconduct, or use of the Hosting Services in breach of the terms and conditions of this Hosting SLA.
- Force Majeure Circumstances beyond CanAm's reasonable control, including, without limitation, acts of any governmental body, war, insurrection, sabotage, armed conflict, embargo, fire, flood, unavailability or interruption in telecommunications or Third-Party services, virus attacks or hackers, failure of Third-Party software, or inability to obtain power used in or equipment needed for provision of this Hosting SLA.



# **Exhibit C: Statement of Work**

City of Sunnyvale, CA

**Teller Implementation Project** 

# **Overview**

This Statement of Work (hereinafter called "SOW") is issued pursuant to the Teller Software as a Service agreement (the "Agreement") between the City of Sunnyvale ("Client") and Can/Am Technologies, Inc. ("CanAm"). This SOW is entered into by and between CanAm and Client and is subject to the terms and conditions specified below.

The City of Sunnyvale is procuring Teller Cashiering / Point of Sale system as part of its Enterprise Resource Planning System Project. CanAm responded to a request by Sierra-Cedar to provide a demo to Client staff and was subsequently selected to provide the Teller software product and related services to the Client.

This will result in the implementation of the Teller application, a web-based system which will manage Point of Sale processes for Client ("Project").

This Project is to be implemented in two phases. In Phase 1, Teller will be implemented for the Finance department with export to Performance Series but no integrations to other business systems. This implementation has a one-time fixed-price cost of \$49,610 for professional services. In Phase 2, Teller will be expanded to integrate with Oracle A/R, HDL, and Naviline. The Oracle A/R implementation is dependent on the Sierra-Cedar Oracle Cloud implementation project. Phase 2 total cost is \$40,640 for professional services, not including optional items to be included upon request from the City. These costs are fixed costs and payable as per the **Deliverables and Pricing** section of this document.

The project schedule will be discussed with the Client project team and fine-tuned during Project Kick-off before a final schedule is established and will be contingent on several factors including Client staff availability and resources.

# Exhibit C: Statement of Work – Teller Implementation Project

City of Sunnyvale, CA

# **Contact Information**

Can/Am Technologies President: Joshua Langemann

Direct Phone: 303-847-4684

• E-mail: joshua@canamtechnologies.com

Teller Development Director: Andrew Langemann

• Direct Phone: 303-835-1209

• E-mail: <a href="mailto:andrew@canamtechnologies.com">andrew@canamtechnologies.com</a>

# **Can/Am Technologies Information:**

# Mailing Address:

7114 W. Jefferson Ave, Suite 200 Lakewood, CO 80235

# Telephone:

1-844-583-5537 – toll-free 303-586-4925 – fax



# **Scope of Services**

The scope of this Statement of Work will accomplish the following tasks:

### **Provision of Hosted Software Environments and Licensing**

- Provision of the latest generally released version of the Teller cashiering/point-of-sale software
- Provision of 3 hosted Teller non-production environments
- Provision of hosted Teller production environment
- Provision of all licensed Teller production user and interface licenses

#### **Implementation Services**

#### Phase 1

- Project planning, project management and project administration services to execute the Project successfully within the stated timelines and budget
- On-site Project kickoff
- On-site analysis of current Client processes required for the configuration of the Teller system
- Documentation of the Teller Configuration Plan
- Configuration of core Teller product to Client requirements as determined during Analysis meetings, including a transaction export for Performance Series
- Configuration of credit integration to a credit processor of the City's choice that Teller has a preexisting integration with
- Configuration of transaction export for Performance Series
- Development of ICL integration with Union Bank
- Training preparation and on-site delivery of two training sessions, each for up to eight (8) Client staff:
  - o Half-day Teller Usage training
  - Half-day Teller Basic Configuration training
- Remote User Acceptance Testing support
- Remote Go-Live Support

#### Phase 2

- On-site analysis of interface requirements for Oracle A/R, HDL, and Naviline integration
- Documentation of interface specifications
- Configuration of Oracle A/R integration
- Development of HDL and Naviline integrations
- Training preparation and on-site delivery of training updates based on the addition of new interfaces
- Migrate G/L Account mapping to new Client Chart of Accounts
- On-site support for Go-Live



# **Deliverables and Pricing**

Pricing for each Teller Services Deliverable has been identified in the table below. Payment for each deliverable will be due upon successful completion of that deliverable as defined by **Acceptance Criteria**. Milestone target payment months will be adjusted once an approved project timeline is completed.

#### Phase 1

Full implementation of Teller with export to Performance Series, but without integrations with Oracle A/R, Naviline, or HDL. Phase 1 is designed to be a low-risk replacement of the existing cash registers used in Finance and provide the City with an implemented Teller system earlier than the full implementation of Oracle Financials. Can/Am will be on site for the Kickoff, Analysis Workshops, and Training.

Target Month	Deliverable	Description	Acceptance Criteria	Price
1	Kickoff Meeting and Analysis Workshops	Teller Kickoff meeting and on-site workshops to analyze current City cashiering practices and gather requirements for Teller configuration.  At least two (2) weeks prior to kickoff and onsite workshops, Can/Am to provide agenda, recommended City attendees and pre-work to be completed by City staff.	Can/Am has completed on-site meetings and provided meeting minutes.	\$9,280
2	Teller Configura- tion Plan	The Teller Configuration Plan documents decisions resulting from the analysis workshops, including business process workflows from Teller to Union Bank, Oracle and interfaced systems.  Although the Oracle interface will not be implemented in this Phase, Can/Am will collaborate with Sierra-Cedar to ensure that the Teller design supports standard use of Oracle Fusion including Cash Management bank reconciliation and A/R.	Can/Am has delivered the Teller Configuration Plan documents to the City and the City has provided acceptance upon review of the provided materials.	\$5,520
3	Configuration and Setup	Setup of 3 non-Production Teller Cloud tenants.  Configuration of Teller system based on gathered requirements.  Development and configuration of credit integration to Elavon.	Can/Am has demon- strated configured system to City.	\$11,040
3	Performance Series Export Configuration	Configuration / Development of Performance Series accounting export.	Can/Am has provided a demonstration of the working Teller export.	\$3,450

# Exhibit C: Statement of Work – Teller Implementation Project

City of Sunnyvale, CA

	Configuration	Letter interface to Union Bank. Client to provide API specifications for Union	a demonstration of the working Teller in- terface functionality.	
		Bank ICL interface, an introduction to the Bank contact that we will work with for testing. Client will participate in meetings with the Bank to facilitate testing.	terrace functionality.	
4	Training	Training preparation, on-site delivery of two training sessions by Can/Am trainer and an assistant:  1. At least two (2) weeks prior to training, Can/Am to provide agenda, recommended City attendees and prework to be completed by City staff  2. Half-day Teller Usage training  3. Half-day Teller Basic Configuration training  4. Provide training materials for use in future end-user training by City	Can/Am has completed on-site training and delivered training materials.	\$12,040
4	User Acceptance Testing	Remotely support Client User Acceptance Testing of the delivered Teller configuration.  1. Can/Am to collaborate on development of test scenarios with the City which provide a full inventory of processes to be tested and the scripts that will test the scenarios for UAT.  2. City to conduct staging of User Acceptance Testing with remote support by Can/Am against Test City Systems.	UAT has been successfully completed by Client and any High or Critical priority issues have been resolved to Client satisfaction.	\$2,760
4	Go Live Support	Setup of Production Teller Cloud tenant.  Remote go-live support by a dedicated Teller technician during the first two days of Teller operation in Production.	Teller is utilized in Production by Client for two days with all in-scope functions operational and any High or Critical priority issues resolved in Production to Client satisfaction.	\$1,380
Total Services Cost:				\$49,610

# Phase 2

In Phase 2, the Oracle, Naviline, and HDL interfaces will be implemented. Can/Am will be on site for Interface Design, Training, and Go-Live support and will coordinate the implementation schedule with the Oracle ERP implementation.

Target Month	Deliverable	Description	Acceptance Criteria	Price
1	Interface Design Workshops	On-site meetings with Client to collaborate on the design and implementation of interfaces to HDL and Naviline.  On-site discussion with Client and Sierra-Cedar to finalize configuration of the Oracle Fusion interface.  At least two (2) weeks prior to kickoff and onsite workshops, Can/Am to provide agenda, recommended City attendees and pre-work to be completed by City staff.	Can/Am has completed on-site meetings and provided meeting minutes.	\$7,424
1	Configuration	Configuration of Teller system based on gathered requirements involving any additional items or locations for the expansion of Teller for Phase 2.  Configuration of new Chart of Accounts.	Can/Am has demonstrated configured system to City.	\$1,856
2	Interface Tech- nical Specifica- tions	Prepare technical specifications including data mappings and flow for HDL, and Naviline. Includes process workflow diagram showing flow from intake through to reconciliation, taking into account cash that may not go through Teller.	Can/Am has delivered the Teller Interface Technical Specification documents to the City and the City has provided acceptance upon review of the provided materials.	\$2,760
3	HDL Interface Development	Development of batch interface to HDL.  Client to provide API specifications for HDL interface, a Test environment for Can/Am and Client testing, and connectivity to HDL to query outstanding amounts due.	Can/Am has provided a demonstration of the working Teller interface functionality in a Test environment.	\$6,210
3	Naviline Interface Development	Development of batch interface to Naviline.  Client to provide API specifications for Naviline interface, a Test environment for Can/Am and Client testing, and connectivity to Naviline to query outstanding amounts due.	Can/Am has provided a demonstration of the working Teller in- terface functionality in a Test environ- ment.	\$6,210

# Exhibit C: Statement of Work – Teller Implementation Project

City of Sunnyvale, CA

Total Services Cost:				
6	Go Live Support	On-site go-live support by a Teller technician.	Can/Am has completed on-site go-live support.	\$4,640 <b>\$40,640</b>
6	User Acceptance Testing	<ol> <li>Can/Am to collaborate on development of test scenarios with the City which provide a full inventory of processes to be tested and the scripts that will test the scenarios for UAT.</li> <li>City to conduct staging of User Acceptance Testing with remote support by Can/Am against Test City Systems.</li> </ol>	Can/Am has completed on-site training and UAT has been successfully completed.	\$2,760
		preparation for UAT.  Training:  1. At least two (2) weeks prior to training, Can/Am to provide agenda, recommended City attendees and prework to be completed by City staff  2. Teller Usage training on integrated payments, to include cashier user interaction changes as well as balancing and reconciliation functions  3. Teller Administration training on managing batch interfaces  4. Provide updated training materials for use in future end-user training by City		
5	Training	Updates to training material to incorporate interfaces.  Training preparation, provision of updated training materials, and two days of on-site services by Can/Am technician to include training, setup support, and collaborative	Can/Am has completed on-site training and provided updated training materials.	\$6,020
4	System Integration Testing	Collaborative development of test scenarios with the City which provide a full inventory of processes to be tested and the scripts that will test the scenarios and on-site staging of integration testing against Test City Systems.  Client to participate with Can/Am in making Test data available, verifying the data that Teller queries from each system, running a batch import of payments, and verifying the successful posting of imported payments.  Intended to align with Oracle ERP System Integration Testing.	Can/Am has completed System Integration testing, demonstrating working interfaces and end-to-end cashiering processes against Test City systems to City.	\$2,760

# **Optional Items**

Item	Description	Price
Custom Report	Analysis, design, and development of moderate complexity custom report. Configuration of report in Client environment.  Moderate Complexity is a report similar in field count and layout elements to the Teller Report of Collections or the Teller Close Out Report.	\$3,450
Total for 5 Custom Reports		\$17,250

# **Pricing Terms**

- All quoted pricing is in US dollars and exclusive of any applicable taxes.
- All deliverables will be invoiced Net 30 days upon of the acceptance of the deliverable by the Client.

# **Assumptions**

- All deliverables are provided on a Fixed Price basis.
- The travel and accommodation costs necessary to deliver the scope of this effort described in this
  document are included in the specified pricing. Additional travel made at the Client's request or
  due to expanded project scope will be an additional cost.
- First year of SaaS Fees will be billed upon contract signing per the Teller Software as a Service Agreement
- Client staff will be available when required. Delays caused by lack of access may impact cost and schedule.
- Image Cash Letter integration is based on an interface to Union Bank.
- Client and/or Sierra-Cedar will provide remote access to the interfaced business system infrastructure for real-time interface components as required by CanAm that may include workstations, web sites, and databases.
- No data conversion of cashiering data is anticipated in this project or included in the scope.
- Usage training is on a "train the trainer" basis, designed to enable the Client's key users to train existing and future staff on Teller.
- Statement of Work is based on the assumption of a single Teller implementation cycle.
- Client will provide all Hardware necessary for the services proposed in this document.
- The Can/Am Project Manager will coordinate the project with the Client, in conjunction with the Sierra-Cedar project team implementing the Oracle Cloud applications implementation project.
- Credit integration will be configured with a credit processing vendor that Teller has a pre-existing integration with.
- Interfaces to the peripheral hardware listed in Hardware are included at no additional cost.

#### **Client Responsibilities**

- Provide current cashiering process documentation, including copies of any forms or receipts used.
- Provide mandatory cash management controls required.
- Provide list of items for sale with applicable price & account strings.
- Identify and provide subject matter experts to collaborate with CanAm.
- Attend analysis, demonstration, and training sessions.
- Create user acceptance testing scenarios and plans with assistance from CanAm.
- Provide training to end users prior to go live.
- Acquire and set up all POS peripheral hardware.
- For all business application interfaces, obtain and provide the Teller implementation team with all API specifications and a dev/test environment suitable for development of the interfaces.
   Where a test environment is not available, Client will provide a technical resource that will provide sample input data and validation of all output batch files.



# **Project Approach**

#### **Coordination with Sierra-Cedar**

Can/Am Technologies assumes that the City will contract directly with Sierra-Cedar for all Oracle Cloud implementation related services. The delivery of Teller services will be coordinated with the Sierra-Cedar project manager, as many of the same Client staff will be needed for the Teller implementation and the Oracle Cloud implementations project.

#### **Deliverable Acceptance**

Upon completion of a deliverable in accordance with the Deliverable Acceptance Criteria, documented above, CanAm will request formal acceptance of the deliverable from the Client Project Manager.

The process of deliverable acceptance allows the project teams and other project stakeholders to confidently move the project forward knowing that key deliverables have been completed to the satisfaction of both parties.

In the event that the Client Executive Project Sponsor does not sign off on a deliverable following a Deliverable Acceptance Request from CanAm, Client agrees it will deliver to CanAm a comprehensive and specific list of reasons for the withholding of deliverable acceptance. The list will be delivered within eight (8) business days. CanAm will work to resolve the issues holding up acceptance. Client agrees not to unreasonably withhold deliverable acceptance. No additional costs shall accrue to Client for any reasonably withheld acceptance.

#### **Scope Management**

Scope Management is a joint responsibility of the CanAm Project Manager and the Client Project Manager. The project team naturally plays a significant role in the management of scope and ultimately the success of the project.

The change control process is initiated when CanAm and/or Client determine that a change is required to the current **scope** or **schedule** baseline at the time the change is identified. Changes to the project scope, schedule and costs will be documented and agreed to using Change Request forms executed by the Client Project Manager and the CanAm Project Manager.



#### Warranty

- 1. CanAm represents and warrants that:
  - it will perform the Services in a professional and workmanlike manner. This includes taking in good faith all reasonable measures to achieve the results described in the Statement of Work;
  - b. the Deliverables created by CanAm in connection with this Agreement will conform to the Specifications;
  - c. it will not unreasonably delay deliverables beyond the estimated completion months set forth above, and it will immediately inform Client of any delays;
  - d. it has the full power and authority to enter into this Agreement, to carry out the obligations under this Agreement and to grant to Client the rights granted hereunder.
- 2. Unless otherwise directed by Client, CanAm will commence the Services at the time specified in the Statement of Work or as otherwise agreed by the Parties. Unless otherwise specified by Client, the Services will continue without interruption, and the Services will be completed and the Deliverables will be provided within the time specified. Notwithstanding the foregoing, Client acknowledges that CanAm's performance of this Agreement is dependent in part on Client's actions and that any dates or time periods relevant to the performance of this Agreement by CanAm will be appropriately extended to account for any delays caused by Client's actions or omissions or failure to perform any of its obligations pursuant to this Agreement. Furthermore, if such failure remains uncorrected after the receipt by Client of a notice with respect to any such failure, CanAm may charge Client all reasonable costs and charges sustained or incurred by CanAm (at CanAm's then current hourly rates) for additional time and materials expended by CanAm as a result of any delay(s) associated with such failure.
- 3. CanAm warrants the Services provided under this Agreement for a period of sixty (60) days from final acceptance of Services by Client.
- 4. TO THE MAXIMUM EXTENT PERMITTED BY LAW, CANAM DISCLAIMS ALL OTHER WARRANTIES AND CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR OF MERCHANTABLE QUALITY, WHETHER ARISING BY STATUTE OR IN LAW OR AS A RESULT OF A COURSE OF DEALING OR TRADE USAGE.

#### **Optional Hardware**

Check Scanners are required if the City desires to capture check images as part of taking payments, for ICL remote deposit and research purposes.

Electronic Cash Drawers are only required if it is important that Teller manage the opening and logging of cash drawer access.

For integration with Elavon, Verifone VX805 devices must be purchased through Can/Am.

Item	Model	Unit price	Quantity	Extended Price
Receipt Printer	Epson TM-T88VI POS Receipt Printer	\$389	5	\$1,945
Check Scan- ner	Digital Check CheXpress CX30	\$406	5	\$2,030
Cash Drawer	APG Series 4000 Electronic Cash Drawer with Multi-Pro interface cable.	\$280	5	\$1,400
Credit/Debit Device	Verifone VX805 Ethernet configured for Elavon (TranCloud interface)  PCI 3 certified per <a href="https://www.pcise-curitystandards.org/popups/pts_de-vice.php?appnum=4-10106">https://www.pcise-curitystandards.org/popups/pts_de-vice.php?appnum=4-10106</a>	\$364	5	\$1,820
Barcode Scanner	Honeywell Barcode Scanner - USB with Stand	\$227	5	\$1,135
			Total	\$8,330

#### **Acceptance of Agreement**

This Agreement, as part of the contract, comprises the entire and sole Statement of Work between Can/Am Technologies, Inc. and the Client for the delivery of the project. No other understandings or agreements, verbal or otherwise, exist for the delivery of the project. Can/Am Technologies, Inc. and Client agree not to change this Agreement except by written agreement.



## City of Sunnyvale

#### Agenda Item

**19-1154** Agenda Date: 10/29/2019

#### REPORT TO COUNCIL

#### **SUBJECT**

Award of Bid No. PW19-22 to Roofing & Solar Construction Inc. for the Roof Replacement of the Chemical Building at the Water Pollution Control Plant Project and Finding of California Environmental Quality Act Categorical Exemption

#### REPORT IN BRIEF

Approval is requested to award a construction contract in the amount of \$148,000 to Roofing & Solar Construction Inc. of Novato for the Repair to the Water Pollution Control Plant (WPCP) Support Facilities - Roof Replacement of the Chemical Building Project (Public Works Project No. PR-19-05) and approval of a 10% construction contingency in the amount of \$14,800. This action was originally scheduled for October 8, 2019 but was continued to October 29, 2019 to allow for proper noticing of the intent to award the contract.

#### **EXISTING POLICY**

Section 1309 of the City Charter requires public works construction contracts to be awarded to the lowest responsive and responsible bidder.

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 project is categorically exempt under the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines Section 15301(d) for the maintenance and repair of existing public facilities involving negligible or no expansion of an existing use.

#### **BACKGROUND AND DISCUSSION**

The WPCP has several buildings and facilities that are over 40 years old and in varying states of disrepair and in need of replacement. Until the WPCP Masterplan is completed and new facilities are replaced over the next 10 to 15 years, the existing buildings and supporting structures will require rehabilitation to ensure continued operations until the new buildings are occupied. One of the necessary projects is the replacement of the Chemical Building roof which has exceeded its useful life.

The project was advertised for competitive bidding on the City's DemandStar public procurement network and distributed to the Bay Area Builder's Exchange on July 5, 2019. Ten (10) contractors requested bid documents and sealed bids were opened on August 7, 2019, with 7 bids received. Roofing & Solar Construction Inc. has the lowest responsive and responsible bid in the amount of \$148,000 (Attachment 1 - Bid Summary).

**Agenda Date:** 10/29/2019

#### 19-1154

#### **FISCAL IMPACT**

Project costs consist of the construction contract in the amount of \$148,000 and a 10% contingency in the amount of \$14,800, for a total of \$162,800.

#### **Funding Source**

Budgeted funding is available in Project 831620 - Repairs to the WPCP Support Facilities. This project is funded by the Wastewater Management Fund.

#### **PUBLIC CONTACT**

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

#### RECOMMENDATION

Take the following actions:

- Make a finding of a categorical exemption from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15301(d)
- Award a contract in substantially the same form as Attachment 2 to the report in the amount of \$148,000 to Roofing & Solar Construction Inc.
- Authorize the City Manager to execute the contract when all necessary conditions have been met
- Approve a 10% construction contingency in the amount of \$14,800

Prepared by: Gregory S. Card, Purchasing Officer Reviewed by: Timothy J. Kirby, Director of Finance Reviewed by: Chip Taylor, Director of Public Works Reviewed by: Teri Silva, Assistant City Manager Approved by: Kent Steffens, City Manager

#### **ATTACHMENTS**

- 1. Bid Summary
- Draft General Construction Contract

			Roofing & So	lar Co	onstruction																		
Invitation for Bids No. PW19-22				Inc.		Cou	rtney Inc.		Stronger Bu	uildir	ng Services	Pioneer C	ontra	actors Inc.	I+A Contra	acto	r Inc. <sup>(1)</sup>	Best Contra	acting	g Services	Andy's R	oofing	Company
Repair to the WPCP Support Facilities - Roof Replacement			15 Crissy Place 59			5914 Las Positas Rd			580 Harlan St			1485 Armstrong Ave			3227 Spring St			19027 S. Hamilton Ave			2161 Adams Ave		
of the Chemical Building (# PR-19-05)			Novato, CA 94949 Li			Livermore, CA 94551			San Leandro, CA 94577		San Francisco, CA 94124		Redwood City, CA 94063		Gardena, CA 90248			San Leandro, CA 94577					
			Cassy Fabiani N		Manideep Potini		Claudia Chavez		Herbert Li		Irene Avila		Sean Tabazadeh			Therese Engquist							
BASE BID	QTY	UOM	Unit Cost	Ext	ended Cost	Unit Cost	Extende	d Cost	Unit Cost	Ex	tended Cost	Unit Cost	Ex	tended Cost	Unit Cost	Ex	tended Cost	Unit Cost	Ext	tended Cost	Unit Cost	Ex	tended Cost
1 Mobilization (Shall Not Exceed 5% of Total Base Bid)	1	LS		\$	7,400.00		\$ 5,	00.00		\$	7,500.00		\$	8,000.00		\$	5,000.00		\$	10,195.00		\$	2,500.00
2 Roof Removal	1	LS		\$	18,000.00		\$ 19,	600.00		\$	32,500.00		\$	17,000.00		\$	19,000.00		\$	12,500.00		\$	23,280.00
3 Equipment Screen	1	LS		\$	10,000.00		\$ 14,	140.00		\$	6,500.00		\$	95,300.00		\$	15,000.00		\$	20,150.00		\$	89,489.00
4 Built-Up Roof Installation	1	LS		\$	100,000.00		\$ 105,	276.00		\$	120,000.00		\$	45,000.00		\$	130,000.00		\$	158,455.00		\$	97,847.00
5 Painting	1	LS		\$	12,600.00		\$ 5,	684.00		\$	1,500.00		\$	4,000.00		\$	2,500.00		\$	3,600.00		\$	6,720.00
BID TOTAL				\$	148,000.00		\$ 149,	700.00		\$	168,000.00		\$	169,300.00		\$	171,500.00		\$	204,900.00		\$	219,836.00
Surety			10% bond			10% bond			10% bond			10% bond			10% bond			10% bond			10% bond		
,							B, C39		C39			B, C39			A, B, C17, C39, C43			C39					
Subcontractors					00, 00 2	, 000, 000		2, 000			000			2, 000			,, 2, 0, 000	, 0.0		000			
Roof demo/ACM		None None			None	None			None			None			B&M Tear Off Inc.			Alliance Contracting					

Notes:
(1) Correct bid total is shown.

#### GENERAL CONSTRUCTION CONTRACT

THIS CONTRACT dated	is by and between the CITY OF SUNNYVALE, a municipa
corporation of the State of California	("Owner") and ROOFING & SOLAR CONSTRUCTION INC., a
corporation ("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, "Repair to the WPCP Support Facilities - Roof Replacement of the Chemical Building, Project No. PR-19-05, Invitation for Bids No. PW19-22", including Addendum No. 1; 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 consist(s) of removing the existing built up roof and installing a new Title-24 compliant built-up roof complete in place and suitable for its intended use, as called for, and in the manner designated in, and in strict conformity with, the Plans and Specifications prepared by Alan Bunnet and adopted by the Owner. These Plans and Specifications are entitled respectively, Repair to the WPCP Support Facilities - Roof Replacement of the Chemical Building, Project No. PR-19-05.

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 One Hundred Forty Eight Thousand and No/100 Dollars (\$148,000) 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.
- **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 twenty (20) 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: Roofing & Solar Construction Inc.

15 Crissy Place Novato, CA 94949

- **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 Two Million Dollars (\$2,000,000.00) 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 then 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 five hundred (\$500), 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 purposed be deemed an original thereof, have been duly executed by the parties.

CITY OF SUNNYVALE a Municipal Corporation, Owner		ROOFING & SOLAR Contractor	CONSTRUCTION INC.
		License No. 1018877	
ByCity Manager	/ / Date	Ву	
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		Title	Date
Attest:			
City Clerk		By	
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City Clerk	Date		
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APPROVED AS TO FORM:			
	1 1		
City Attorney	Date		

#### **EXHIBIT A**

#### **BID SCHEDULE**

No.	Description	QTY	Unit	Unit Cost
1	Mobilization (Shall Not Exceed 5% of Total Base Bid)	1	LS	\$7,400
2	Roof Removal	1	LS	\$18,000
3	Equipment Screen	1	LS	\$10,000
4	Built-Up Roof Installation	1	LS	\$100,000
5	Painting	1	LS	\$12,600

#### **EXHIBIT B**

<u>Utilization of Local Workforce in Construction Projects</u> – 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 <u>projection</u> of locally-hired workers utilized for this contract.

Contractor	Projected Number of Locally Hired Workers  Projected Percent of Locally Hired Workers%
Subcontractor(s)	Projected Number of Locally Hired Workers%  Projected Percent of Locally Hired Workers%

# Sunnyvale

## City of Sunnyvale

#### Agenda Item

**19-1060** Agenda Date: 10/29/2019

#### REPORT TO COUNCIL

#### SUBJECT

Approve Amendments to Council Policy 7.2.19 (Boards and Commissions) as Requested by the City Council

#### **BACKGROUND**

On August 27, 2019, the Council reviewed recommendations by the Council Subcommittee on Board and Commission Bylaws to amend Council Policy 7.2.12. The Subcommittee's recommendations stemmed from multiple meetings with Board and Commission Chairs and Vice Chairs to evaluate the City's policies and practices to ensure board and commissions' continued effectiveness. Administrative process improvements were shared with the City Manager for his consideration on implementation. Topics of discussion and recommendation focused on 1. Board and Commission Member Orientation and Onboarding, 2. Study Issues, 3. Agenda Management, 4. Community Outreach and Engagement. The Council also made recommendations and provided direction to Councilmember Hendricks, Chair of the Subcommittee, to come back to Council with additional amendments to Council Policy 7.2.12 suggested at the Council meeting.

#### **EXISTING POLICY**

Council Policy 7.2.19 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**

At the conclusion of the August 27, 2019 Council meeting, the Council adopted the suggested changes to Council Policy 7.2.19 *Boards and Commissions* relating to:

- Planning Commission meeting start time
- Chair's Role and Responsibilities
- Council Liaison to Boards and Commissions
- Board and Commission Role Outside of Meeting

In addition to approving the Subcommittee recommended amendments, the Council also requested Councilmember Hendricks proposed additional amendments to the policy and bring back for Council adoption on the following:

**Agenda Date:** 10/29/2019

#### 19-1060

#### **Ex-Officio**

Section B.III.c Planning Commission

Councilmembers Smith requested clarification regarding the Planning Commission's ex-officio member role, specifically its origin and whether this position has voting rights. The Office of the City Attorney is currently researching this request and will come back to Council with a separate report to address origin and voting rights.

#### Chair's Role and Responsibilities

• Section G.II.f Chair's Role and Responsibilities (Attachment 1, page 9)

The Council discussed and voted to update the policy to be in line with current practice. As written, the Council policy requires the Chair of a board or commission to attend Council meetings to present the boards or commission's position when only action minutes from the boards or commission meeting are available to Council. This is not a current practice and the Council voted to have it updated. The suggested amendment is as follows:

(f) Board and commission chairs or a designated alternate may always attend Council meetings to present the board or commission's position to Council. However, they must attend Council meetings to present the board or commission's position to Council on any non-consent calendar item previously addressed by the board or commission when only action minutes from the board or commission meeting are available to Council. The chair or designated alternate shall report back to their board or commission on Council's discussion and ultimate decision.

#### **Community Outreach and Engagement**

• Section J.II.a *Interaction with City Council, Public, Staff and other Board and Commission Members* (Attachment 1, page 18); Role in Public Communication.

Councilmember Larsson explained that this section as written, could be interpreted by board and commission members to mean that commissioners may take a more active and proactive role in engaging the community including responding to email communication or through the City's records management system. Council's policy intent is that board and commissioners as a body serves as a communication link, and that their meeting serves as a forum for public comment. To avoid misinterpretation, and to provide more clarity of Council's intent the following language was suggested:

(a) In addition to their role as advisors to the Council, boards and commissions, <u>as a body</u>, serve as liaisons between the City and the general public regarding issues under their purview at City sponsored meetings or events. Each board and commission functions as a communication link between the community and the City, explaining City programs and recommendations, advocating established City policy and services, as well as providing a channel for citizen expression forum for public comment.

**Agenda Date:** 10/29/2019

### 19-1060

#### Harassment

Section M.b Sanctions; Harassment (Attachment 1, page 21)

Councilmember Smith noted that the Council Policy did not address a clear escalation path in situations where commissioners or members of the public experience Harassment. The City's Administrative Policy on Workplace Harassment did not address concerns with board and commission members or the public. The following section was added to the Council Policy:

The City of Sunnyvale is committed to providing an environment for employees, elected or appointed officials, board and commission members, members of the public, or contractors that promotes dignity and respect and is free from discrimination and harassment. The City maintains a strict policy prohibiting all forms of harassment and discrimination based upon protected classifications as defined below. "Protected Classification" includes race, religion (including religious dress or grooming practice), religious creed, color, sex (includes gender, gender identity, gender expression, transgender, pregnancy, childbirth, medical conditions related to pregnancy or childbirth, breastfeeding or medical conditions related to breastfeeding), sexual orientation (including heterosexuality, homosexuality and bisexuality), ethnicity, national origin, ancestry, citizenship status, military and veteran status, marital status, family relationship, age, medical condition, genetic characteristics and/or genetic information, and physical or mental disability.

Any employee, applicant, elected/appointed official (e.g., board or commission member), contract worker, intern or volunteer, who believes he or she has been harassed or retaliated against in violation of this policy are encouraged to promptly report the incident and the individuals involved. Because complaints of harassment, and retaliation are most effectively addressed at the earliest possible stage, the City of Sunnyvale encourages early reporting of concerns or complaints. Prompt reporting will better enable the City to respond, investigate if necessary, provide an appropriate remedy, and impose discipline if appropriate.

For information or to file a complaint, contact any of the following:

- The City's Human Resources Director, located at the Department of Human Resources, 505 West Olive Ave., Suite 200; 408-730-3001;
- The City's Employee Relations Manager, located at the Department of Human Resources, 505 West Olive Ave., Suite 200; 408-730-3029;
- The City Manager, City Attorney, Assistant City Manager, Deputy City Manager, Department Directors, or other managers.

#### **Role of Council Liaison**

Section Q. Council Liaisons to Boards and Commissions (Attachment 1, page 23)

Councilmember Hendricks requested that the following language be added to this section to clarify the role of a Council Liaison:

The City Council shall appoint one councilmember to serve as a council liaison to each board and commission, except for the Planning Commission, the Personnel Board, and the Board of Building Code Appeals. Appointments shall change every six months, with the roster

established annually as part of the City Council intergovernmental relations appointment process. The method of assignment shall be automatic rotation using seat numbering and alphabetic ordering of commissions. Council liaisons are encouraged to aAttend, monitor, advise, and witness ndance at board and commission meetings. Attendance at board or commission meetings by the council liaison is encouraged but not mandatory. Council liaisons may informally arrange for a council alternate when scheduling conflicts arise.

#### **Bylaw Revision**

Section R. Bylaw Revisions (Attachment 1, page 24)

The Council voted to delete section R from the Council Policy, boards and commissions should not have their own bylaws outside of Council Policy 7.2.19. This section is now stricken from the Policy:

Boards and commissions may craft additional bylaw provisions specific to themselves as long as they do not conflict with Sections A through P above. Any additional bylaw provisions must be approved by the City Council.

The City Council also voted to made non-substantive editing amendments to the Policy as suggested by Councilmember Smith. These suggestions can be found redlined on pages 1, 13, 14, and 16 in Attachment 1, as well as the recommended amendments approved by Council at the August 27 Council meeting.

#### **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, at the Sunnyvale Senior Center, Community Center and Department of Public Safety; and by making the agenda and report available at the Sunnyvale Public Library, the Office of the City Clerk and on the City's website.

#### RECOMMENDATION

Approve the Council Subcommittee's recommended amendments as presented in Attachment 1 to the report, that reflect the Council direction provided at the August 27, 2019 meeting.

Prepared by: Lupita Alamos, Senior Management Analyst

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

#### **ATTACHMENTS**

1. Proposed Amended Council Policy 7.2.19 (Boards and Commissions)

#### Policy 7.2.19 Boards and Commissions

#### **POLICY PURPOSE:**

The purpose of this policy is to outline those Council policies pertaining to the City's Boards and Commissions Program.

#### 1. POLICY STATEMENT:

This policy pertains only to Council-appointed boards and commissions. Many of its provisions are rooted in the City Charter, and where any conflict exists between this policy and the City Charter, the City Charter shall prevail.

- **A.** Boards and commissions are created by the City Council for the following general purposes:
  - (I) To recommend to City Council 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; and
  - (II) To advise City Council on specific policy issues Council has chosen to study, and to provide a forum and opportunity for broad community input on those issues.
  - (III) See also Section 2.I, Duties.
- **B.** Boards and commissions shall not involve themselves in administrative/operational matters or the implementation of Council policy, except as requested by the city manager or his/her designated staff. (See also Section 2.I., Duties.)

#### 2. BOARD AND COMMISSION BYLAWS

**A.** The City maintains ten Council-appointed boards and commissions.

As a matter of policy, it serves the public interest to have the greatest possible public access to board and commission meetings. As such, meeting locations for boards and commission shall be selected by staff according to the following guidelines:

- Meeting rooms should be of a size adequate to allow for public participation.
- Commissions should meet in a location permitting recurring usage of that location to the greatest extent possible.
- Boards and commissions should preferably meet in either Council Chambers or the West Conference Room at City Hall.

- (I) Arts Commission: This five-member commission acts in an advisory capacity to the City Council in matters pertaining to the arts and the development and promotion of arts programs and activities. Meetings are held on the third Wednesday of each month at 7 p.m.
- (II) Bicycle and Pedestrian Advisory Commission: This seven-member commission acts in an advisory capacity to the City Council on bicycle and pedestrian issues. Meetings are held on the third Thursday of each month at 6:30 p.m.
- (III) Board of Building Code Appeals: formed by Municipal Code Ordinance 1315. This five-member board has final decision-making authority in all appeals related to building construction, including interpretation of building codes. Meetings are held only as necessary, on the third Wednesday of the month at 6 p.m.
- (IV) Board of Library Trustees: formed by City Charter Section 1013. This five-member board acts in an advisory capacity to the City Council on library related issues. Meetings are held on the first Monday of each month at 7 p.m. If the first Monday is a City observed holiday, the meeting will be held on the second Monday of the month.
- (V) Heritage Preservation Commission: formed by City Charter Section 1015. This seven-member commission acts in an advisory capacity to the City Council and has certain decision-making authority on the restoration, maintenance and operation of heritage resources throughout the City. Meetings are held on the first Wednesday of every other month beginning in January (and on the first Wednesday of alternate months when needed) at 7 p.m.
- (VI) Housing and Human Services Commission: This seven-member commission acts in an advisory capacity to the City Council on programs, policies, and other issues regarding housing and human services. Meetings are held on the fourth Wednesday of each month at 7 p.m.
- (VII) Parks and Recreation Commission: formed by City Charter Section 1011. This five-member commission acts in an advisory capacity to the City Council in matters and services pertaining to parks, open space, playgrounds, entertainment, other cultural and recreational activities. Meetings are held on the second Wednesday of each month at 7 p.m.
- (VIII) Personnel Board: formed by City Charter Section 1007. This five-member board acts in an advisory capacity to the City Council and city manager in matters pertaining to personnel administration. Meetings are held only as necessary, on the third Monday of each month at 5 p.m.

- (IX) Planning Commission: formed by City Charter Section 1009. This sevenmember commission acts in an advisory capacity to the City Council and has some decision-making authority on land use and development of the City. Meetings are held on the second and fourth Monday of each month at 8-7p.m.
- (X) Sustainability Commission: This seven-member commission acts in an advisory capacity to the City Council to provide expertise on major policy areas related to the environmental sustainability goals of the Climate Action Plan (CAP) and General Plan. Meetings are held on the third Monday of each month at 7 p.m. If the third Monday is a City observed holiday, the meeting will be held on the third Tuesday of the month at 7 p.m.

#### B. Eligibility and Membership

No board or commission members shall hold any paid office or employment in the City Government. All persons appointed shall be registered voters of the City and shall maintain their principal place of residence within the City at the time of their appointment (exceptions: Bicycle and Pedestrian Advisory Commission, Category Two, per Section 2. B. (IV) (b) (ii)), Sustainability Commission, Category Two, per Section 2.B. (IV) (d) (ii)). If at any time during their term any member of a board or commission shall cease to be an elector of the City or shall cease to maintain their principal place of residence within the City, then such person shall become ineligible to continue to serve as a member of the board or commission and said position shall be declared vacant by the City Council.

#### (I) Spouses, Household Members, and Relatives

No individual shall be eligible to serve on a City board or commission, chartered or otherwise, who has a spouse, household member living under the same roof, or designated relative (parent, step-parent, grandparent, child, sister, brother, niece, nephew, uncle, or aunt of the individual or of the individual's spouse), currently serving as a member of the City Council, or employed as the city manager, assistant city manager, assistant to the city manager, city attorney, department director or assistant director or equivalent for the City of Sunnyvale.

#### (II) Concurrent Service

No member of any board or commission listed herein, chartered or otherwise, may serve on more than one board or commission at the same time.

#### (a) Exception:

Members of the Board of Building Code Appeals may serve on another board or commission at the same time.

## (III) Specific membership requirements for charter-related Boards and Commissions are as follows:

#### (a) Board of Building Code Appeals:

To be eligible for appointment, each appointee shall be qualified by experience and training to pass upon matters pertaining to building construction. (Source: Municipal Code Chapter 16.08)

#### (b) Personnel Board:

To be eligible for appointment, each appointee shall neither hold public office or employment nor be a candidate for any other public office or position, nor be a former City employee. (Source: City Charter Section 1007)

No individual shall be eligible to or continue to serve on the Personnel Board who has a spouse, household member, or designated relative (parent, step-parent, grandparent, child, sister, brother, niece, nephew, uncle, or aunt of the individual or of the individual's spouse), employed by the City of Sunnyvale *in a position which has the right to have a disciplinary matter heard before the Personnel Board*.

Two of the five members shall be appointed by the City Council from a list of five persons to be nominated by election of the employees in the classified service. (Source: City Charter Section 1007)

#### (c) Planning Commission:

To be eligible for appointment, each appointee shall not hold any paid office or employment in the City government, except that the city manager or his/her designated representative, shall serve as an ex-officio member of the Commission. (Source: City Charter Section 1009)

## (IV) Specific membership requirements for non-charter-specified Boards and Commissions are as follows:

#### (a) Arts Commission:

The members of this commission shall have a demonstrated interest in the arts (such as visual, performing, literary) and in the art programs of the City. It is preferable that the Arts Commission include at least one

member with a background in visual arts and at least one member with a background in performing arts.

#### (b) Bicycle and Pedestrian Advisory Commission

The members of the commission shall be selected from two categories:

- i. Category One (four members) shall be bicyclists or pedestrians in the City of Sunnyvale. Every person in this category shall, at the time of his or her appointment, be a registered voter of the City and shall maintain his or her principal place of residence within the City. Should any person so appointed cease to be an elector of the City or cease to maintain his or her principal place of residence within the City, that person shall be ineligible to continue to serve as a member of the commission.
- ii. Category Two (three members) shall include members of the PTA or other parent groups, administrations of schools in Sunnyvale, commute coordinators for major employers within the City, members of neighborhood associations, principals or teachers from Sunnyvale schools or persons interested in park and recreational activities in the City.

#### (c) Housing and Human Services Commission:

The members of the Housing and Human Services Commission shall have a demonstrated interest in housing or human services issues.

#### (d) Sustainability Commission

The Sustainability Commission shall be open to individuals with a demonstrated interest in environmental sustainability issues. The members of the commission shall be selected from two categories:

- i. Category One (minimum of three members) shall be Sunnyvale registered voters.
- ii. Category Two (minimum of one member) shall include members of the Sunnyvale business community. Such members need not be Sunnyvale residents.

#### (V) Limitation on Terms

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.

All board and commission members are eligible to serve two successive four-year terms on the same board or commission. No person who has served two such successive four-year terms shall be eligible for appointment to that same board or commission for two years following the expiration of the second full term for which the member was appointed and served. Serving an unexpired term of up to 2 years in length shall not count toward years served in terms of eligibility.

#### C. Recruitment

Through the Office of the City Manager, efforts will be made to fill board or commission vacancies as soon as practical. Upon notification of a vacancy, whether planned or unplanned, staff shall inform Council of the status of recruitment efforts to fill the vacancy.

#### D. ——Appointment

Appointments of board and commission members shall be placed on the agenda at a City Council meeting.

The appointment process will be conducted according to one of the following two methods. In the event that one or more Councilmembers participate via teleconference, voting shall be done using individual candidate votes. Otherwise, the choice of methods is at the discretion of the Mayor on a commission-by-commission basis.

#### Individual Candidate Votes:

The Mayor will announce by board or commission each vacancy including its term, and then will read each applicant's name. Council will vote on each applicant. The candidate receiving the most affirmative votes and at least four affirmative votes will be appointed. Should no candidate receive at least four affirmative votes, the vacancy will remain. The process is repeated for each board or commission.

#### Paper Votes:

The Mayor will announce each board or commission in an order predetermined by the City Clerk to facilitate a speedy process and to accommodate applicants who specify multiple preferences. The City Clerk will distribute individual voting sheets to be completed by each Councilmember. The candidate receiving the most votes and at least four affirmative votes will be appointed. Should no candidate receive at least four affirmative votes, the vacancy will remain.

#### Resolving ties:

Should a tie between the candidates receiving the most affirmative votes occur, the affected applicants will be voted on again. If a tie still remains, and the

affected applicants each have received at least four affirmative votes, the Mayor would ask the city attorney to draw the name of the person to be appointed.

If vacancies still exist after the appointment process is conducted, staff shall inform Council of alternative courses of action.

#### (I) Exception:

- (a) Board of Building Code Appeals
  - i. In the event an appeal to be heard by the Board of Building Code Appeals is filed and the board lacks a quorum, the Director of Community Development shall select a temporary board member(s) to hear such an appeal. Any temporarily appointed board member(s) shall hear no more than three appeals within 12 months and shall meet all eligibility requirements as described in this policy.

#### E. Oath of Office

Each board and commission member, before entering upon the discharge of the duties of his/her office, shall sign the City's Model of Excellence (an attachment to the Code of Ethics document) and take, subscribe to, and file with the city clerk the following oath or affirmation:

"I do solemnly swear (or affirm, as the case may be) that I will support the Constitution of the United States and the Constitution of the State of California, and that I will faithfully discharge the duties of the office of (here inserting the name of office) according to the best of my ability." (Source: City Charter Section 910)

After taking the Oath of Office and signing the Model of Excellence in the Office of the City Clerk, each board and commission member shall have the opportunity to receive a ceremonial Oath of Office at a regularly scheduled Council meeting.

#### F. Required Training/Conferences and Disclosure Obligations

(I) Mandatory training shall be provided to all board and commission members by the City through the Office of the City Manager, including an orientation session for new members. Training shall be delivered as deemed necessary by the Council and/or city manager and may include topics germane to a specific board or commission and/or training generic to all boards and commissions (e.g. ethics training or "how to run a meeting" for board and commission chairs).

- (II) Conferences are conducted periodically by outside groups to assist members of boards and commissions in meeting their respective responsibilities more effectively. The City's interests are often served by participation in the educational and training programs offered at the conferences. Each member of City boards and commissions may attend related training and/or conferences, provided that the conference subject matter pertains directly to the function of the board and commission and that funds for this purpose have been budgeted.
- (III) Designated boards and commissions are subject to conflict of interest provisions of the Political Reform Act and must file Statements of Economic Interests. Statements must be filed within 30 days of taking office and thereafter annually, as well as upon leaving office.

California Government Code Section 87200 (the Political Reform Act) specifically applies to:

• Members of the Planning Commission

The City's Conflict of Interest Code requires appointees of designated boards and commissions to file Statements of Economic Interests. The City's Conflict of Interest Code designates members of the following boards and commissions to file Statements of Economic Interests:

- Members of the Board of Building Code Appeals
- Members of the Heritage Preservation Commission
- Members of the Housing and Human Services Commission

#### G. Officers

#### (I) Selection of Chair and Vice Chair

Unless otherwise dictated by City Charter, each board and commission shall, within the month of July each year, or during the next regularly scheduled meeting if a July meeting is not otherwise necessary, elect one of its members as presiding officer, to serve commencing after the end of the meeting, upon completion of mandatory chair training and ideally in time to advise staff on the agenda for the next regularly-scheduled meeting. The Board of Building Code Appeals must meet in July to select a chair and vice chair if no meetings are scheduled in the future. The selection of chair and vice chair shall be the last item on the agenda at the scheduled meeting. All boards and commissions shall select their chair and vice chair in accordance with practices and procedures outlined by the Office of the City Clerk.

#### (II) Chair's Role and Responsibilities

- (a) Attends training in how to be an effective chair prior to assuming the role.
- (b) Presides at meetings of the board or commission, and follows Brown Act requirements for conducting meetings.
- (c) Serves as a liaison to Council at City Council meetings.
- (d) Coordinates the scheduling of special meetings or cancellation of a meeting with the staff liaison.
- (e) Ensures that items on the agenda are in alignment with the Council approved work planCoordinates the setting of the agenda with the staff liaison. Should the chair and the staff liaison disagree regarding the agenda, the city manager shall have final authority subject to appeal to the City Council.
- (f) Board and commission chairs or a designated alternate may always attend Council meetings to present the board or commission's position to Council. However, they must attend Council meetings to present the board or commission's position to Council on any non-consent calendar item previously addressed by the board or commission when only action minutes from the board or commission meeting are available to Council. The chair or designated alternate shall report back to their board or commission on Council's discussion and ultimate decision.
- (g) Counsels and administers verbal reprimands and written warnings to board and commission members who do not comply with City policy.
- (h) Meets with Council in a study session setting on a regular schedule at least annually.

#### (III) Vice Chair's Role and Responsibilities

- (a) Attends training in how to be an effective vice chair prior to assuming the role.
- (b) Serves as the presiding officer in the absence of the chair.
- (c) Joins board or commission chairs in meetings with Council in a study session setting on a regular schedule at least annually, per Section G.(II)(h).
- **H.** Meetings, Attendance and Quorums (see also Council Policy 7.3.8 Posting of Agendas and Procedure for Confirming Proper Posting and Notice of Meetings)
  - (I) Meetings

Each board and commission shall hold regular meetings and special meetings as it may require. All meetings shall be open to the public and meet Brown Act requirements (with the exception of certain disciplinary review proceedings of the Personnel Board).

All board and commission meetings shall operate under Parliamentary Procedure. Should this policy and Parliamentary Procedure conflict, this policy shall take precedence.

#### (II) Attendance

Each member of a City board or commission is expected to attend all regularly scheduled meetings\*, and as many special meetings as possible. When a board or commission member knows in advance that he/she will be absent from a meeting, the member shall give advance notice to the chair and/or staff liaison.

The board/commission chair shall, in consultation with the staff liaison, propose that each absence be "excused" or "unexcused". Each board or commission shall then determine by general consent (or, failing to achieve general consent, by majority vote) their members' absences from regularly scheduled meetings as excused or unexcused\*\* and shall include that record in official meeting minutes. Absences from special meetings shall be recorded but shall not be classified as "excused" or "unexcused".

Unexcused absences from three consecutive regularly scheduled meetings, or from more than 25% of all regularly scheduled meetings over any twelve consecutive month period, shall result in that member's seat being declared vacant by the city clerk. Any declaration of vacancy based on unexcused absence from more than 25% of all regularly scheduled meetings over any consecutive 12-month period shall be appealable to the City Council. (Declarations based on absence from three consecutive regularly scheduled meetings are Charter-based and are not appealable.)

Board and commission members are responsible for monitoring their own attendance records. Staff shall prepare for the City Council semi-annual reports of all the City's boards and commissions showing the attendance of each member at both regular and special meetings during the past 12 months. The percent of regularly scheduled meetings attended shall only be shown for board and commission members having been in office at least six months.

Council shall take into consideration board and commission member attendance records, including tardiness, when evaluating the overall performance of board and commission members.

- \* Regularly scheduled meetings are defined as those in alignment with the general description provided the public as to the times that board or commission routinely meets. For example, if the Heritage Preservation Commission is advertised as meeting the first Wednesday of every month, meetings held on these dates only shall be considered "regular meetings". Any other meetings shall be considered special meetings. Regularly scheduled meeting dates and times for all boards and commissions shall be posted on the City's Web site and in the Boards and Commissions Handbook.
- \*\* Excused absences shall be limited to those which meet both of the following requirements:
- (a) The absent member must have informed the chair and/or the City staff liaison to the board or commission, of their intended absence prior to the scheduled meeting. (Failure to inform the chair or the staff liaison prior to the meeting shall result in an unexcused absence, unless extenuating circumstances prevent advance notice), and
- (b) The absence is due to one of the following:
  - i A death in the family,
  - ii Personal illness,
  - iii Board or commission-related business,
  - iv Personal leave (limited to one per fiscal year for those boards/commissions meeting monthly or less frequently and to 10% of regularly scheduled meetings for those meeting more frequently)
  - v Emergency, or
  - vi Decision by member's supervisor in employment or required military service,
  - vii Maternity leave.

#### (III) Quorums

Boards and commissions have a quorum present when a majority of their total membership is present. "Total membership" means the number of members indicated in Section 2.A (I) through (VIII); i.e., the Planning Commission has a total membership of seven.

#### (IV) Majority and Abstentions

Board and/or commission motions shall be approved by a majority of legal votes cast. Members who fail to vote are presumed to have waived the exercise of their right and to have consented to allow the will of the

organization to be expressed by those voting. The tabulation of a vote is based on the number of members present *and* voting. Abstentions are not counted, since a member who abstains voluntarily relinquishes his or her vote, and is not counted in the results. (*Source: The Standard Code of Parliamentary Procedure, 4<sup>th</sup> Edition*)

#### (V) Ad-hoc Committees

Ad-hoc committees may be established as required to facilitate the study of Council-directed or staff-requested initiatives. These committees will be project-specific and will function only for the duration of the project.

#### I. ——Duties

Aside from obligations related to attendance and training noted elsewhere in this policy, the general duties for all board and commission members are:

#### (I) General Duties

#### (a) Work Plans

Each board and commission shall create an Annual Work Plan which is a 12-month calendar of the policy issues the board/commission will be acting on during the year.

#### (b) Study Issues Process

The Study Issues process is designed to assist City Council with setting priorities for the coming calendar year. Board and commission members have two roles in this process:

- To advise Council regarding the identification of policy issues to study
- To advise Council on those issues Council has decided to study

Within one month of origin, new study issue papers sponsored by Council or a board or commission will be presented to respective boards or commissions, or at the next regular meeting of the respective board or commission.

#### (c) Budget

Board and commission members have two roles in the budget process:

- To advise Council regarding the identification of budget issues
- Provide Council a recommendation regarding the city manager's recommended budget for content under the purview of their board or commission.

#### (d) Operational Issues

<u>Upon request by staff, b</u>Board and commissions may serve as advisory bodies to staff regarding operational issues upon request by staff.

#### (II) Specific Duties

Boards and Commissions shall focus their work within the scope of the General Duties and Specific Duties as defined, unless conferred upon by the Council as described in Additional Duties (Section I, III).

#### (a) Arts Commission

- i Review those portions of master plans of park or facility development or expansion which relate to the arts, for adequacy, appearance and other appropriate criteria, in an attempt to ensure good design and then make recommendations to City Council.
- ii Review and make recommendations on the Arts Sub-Element of the General Plan.
- iii Review and make recommendations regarding agreements with arts-related outside groups and recommend funding allocations.
- iv Make policy recommendations regarding the purchase of art for public buildings and for art in private development in accordance with the Sunnyvale Municipal Code.
- v Study the regional and state Arts Master Plans and make recommendations to the City Council.

#### (b) Bicycle and Pedestrian Advisory Commission

- i Recommend priorities for bicycle and pedestrian projects for the annual TDA Article 3 funding application cycle.
- ii Participate in periodic review and revision of the Bicycle Plan and Map.
- iii Review and make recommendations on changes to the Sunnyvale Municipal Code related to bicycles and pedestrians.

- iv Review and make recommendations on Federal, State and regional policy proposals related to bicycles and pedestrians.
- v Develop recommendations on promotion of bicycling and walking as viable, sustainable means of transport.
- vi Review and make recommendations on the applicable sections of the General Plan.

#### (c) Board of Building Code Appeals

- i Consider and make determinations on appeals of building code decisions made by the Chief Building Official or Fire Marshal. (Source: Sunnyvale Municipal Code Chapter 16.16.020)
- ii Consider and make determinations on appeals of green building requirements made by the director of community development. (Source: Sunnyvale Municipal Code Chapter 19.39)

#### (d) Board of Library Trustees

- i Review and make recommendations on the Library Sub-Elementsection within the Community Character Element of the General Plan.
- ii Assess community conditions which affect Library goals and policies.
- iii Review and make recommendations regarding agreements with outside groups and recommend funding allocations.

#### (e) Heritage Preservation Commission

- i Act in an advisory capacity to the City Council in all matters pertaining to heritage resources, landmark sites and landmark districts. (Source: City Charter Section 1016)
- ii Exercise such functions with respect to any heritage resource, landmark site or landmark district as may be prescribed by ordinance. (Source: City Charter Section 1016)
- iii Decision-making authority on resource alteration permits and landmark alteration permits as well as actions to remove a heritage resource from the list of heritage resources. These decisions are final unless appealed to the City Council.
- iv Final decision-making authority on appeals of staff decisions of minor landmark and resources alteration permits.
- v Recommendations to City Council on new heritage resource and landmark sites and districts (including buildings, landscapes, and other artifacts that are considered significant in Sunnyvale's history).
- vi Recommendation to the City Council on Heritage Housing and other heritage zoning districts.

vii Participation in the development and promotion of museums and City archives.

#### (f) Housing and Human Services Commission

- Review and make recommendations on the Housing and Community Revitalization Sub-Element and Socioeconomic Element of the General Plan.
- ii Review proposed funding policies and grant applications by eligible housing and human service\* agencies for Community Development Block Grant (CDBG) HOME and/or other available funds for public services and/or housing projects, and make funding recommendations to Council in response to the proposals received.
- iii Hold public hearings on draft HUD Consolidated Plans and Annual Action Plans to receive public input and provide recommendations to Council regarding the content of those plans.
- iv In the interest of efficiency and certainty of the land use planning and development process, the Housing and Human Services Commission shall not be involved formally in matters within the responsibility of the Sunnyvale Planning Commission, as defined by State law and the Charter and ordinances of the City of Sunnyvale, in any manner that would delay or interfere with consideration of land use permit applications or legislative decisions affecting particular properties. The commission shall not be formally involved in issues pertaining directly to current or future human services programs which are directly provided by, co-sponsored by, or relate directly (in the case of outside funding) to the programs provided by City departments for which the Council has established an advisory board or commission, unless dual responsibility therefore is explicitly authorized by a City Council-approved Agenda Calendar or work plan.
- v Study, evaluate and recommend policies relating to human rights and human relations issues related to housing and human services\* in Sunnyvale.

#### (g) Parks and Recreation Commission

- i Study, evaluate and recommend to the City Council policies relating to parks and recreation activities, such as:
  - Community center use policy
  - Park building use policy
  - Picnic facility use policy

<sup>\*</sup>human services as defined by Council Policy 5.1.3

#### • License agreements

- ii Review master plan of park development or expansion for adequacy, appearance and other appropriate criteria in an attempt to <u>assure ensure</u> good design and make recommendations to the Council.
- iii Review and make recommendations regarding agreements with parks and recreation related outside groups and recommend funding allocations.
- iv Study, evaluate and recommend to the City policies relating to human rights and human relations issues that may arise when addressing issues such as inclusion in the use of City parks and recreation facilities, program accessibility and cultural diversity.

#### (h) Personnel Board

- i Hear appeals of any officer or employee in the Classified Service who is reclassified, suspended, demoted or removed, and report its finding to the City Council and City Manager; the findings and conclusions of the Personnel Board shall be final and no appeal may be taken therefrom. (Source: City Charter Section 1008)
- ii After a public hearing thereon, recommend to the City Council the adoption, amendment or repeal of the civil service rules and regulations. (Source: City Charter Section 1008)
- iii Perform such other duties with reference to personnel administration, not inconsistent with this Charter, as the City Council may require by ordinance. (Source: City Charter Section 1008)

#### (i) Planning Commission

- i After a public hearing thereon, recommend to the City Council the adoption, amendment, or repeal of Master, General, or Precise Plans, or any part thereof, for the physical development of the City. (Source: City Charter Section 1010)
- ii Exercise such functions with respect to land subdivisions, planning, and zoning as may be prescribed by ordinance. (Source: City Charter Section 1010)
- iii Exercise such other functions as now or may be hereafter authorized by the provisions of Title 7 entitled "Planning" of the Government Code of California, or as hereafter amended or added to, insofar as they do not conflict with the provisions of the Charter. (Source: City Charter Section 1010)
- iv Decision-making authority on a variety of discretionary land use applications (e.g. use permits, special development

- permits, variances, specified design reviews, tentative maps and appeals of decisions of the Zoning/Administrative Hearing Officer). These decisions are final unless appealed to the City Council.
- v Final decision-making authority on appeals of staff decisions on minor land use applications (e.g. Tree Removal Permits, Miscellaneous Plan Permits).
- vi Provide recommendations to City Council on legislative actions such as zoning code amendments, rezoning of property, amendments to the General Plan, and new and revised specific plans as well as related applications considered at the same time as a legislative action.
- vii Review and make recommendations on the entire General Plan (all Elements and Sub-elements) as updates and amendments are considered.
- viii Review and act on environmental documents in compliance with the California Environmental Quality Act (CEQA), when related to any of the above actions.

#### (j) Sustainability Commission

- i. Advise Council on policy issues addressing sustainability goals.
- ii. Advise Council on how to strategically accelerate Sunnyvale's progress towards sustainability and recommend priorities, in order to promote continued regional leadership in sustainability.
- iii. Periodically review policies governing specific practices, such as greenhouse gas (GHG) emissions reduction, water conservation, renewable energy, energy efficiency, waste reduction, and urban forestry. Illustrative examples include creation of infrastructure for low emission vehicles, habitat restoration and conservation, biodiversity preservation, and reduction of toxics in the waste stream.
- iv. Advise Council on ways to drive community awareness, education, and participation in best practices.
- v. Review and make recommendations to Council on Federal, State and regional policies related to sustainability which impact Council's goals and policies.

#### (III) Additional Duties

Additional duties may be conferred upon specific boards and/or commissions by the City Council. These shall be memorialized via the City Charter or by revision to this policy.

# J. Interaction with City Council, Public, Staff, and other Board and Commission Members

### (I) Staff Support to Board and Commissions

(a) The city manager shall appoint a staff liaison to support each board and commission.

### (II) Role in Public Communication

(a) In addition to their role as advisors to the Council, boards and commissions, as a body, serve as liaisons between the City and the general public regarding issues under their purview at City sponsored meetings or events. Each board and commission functions as a communication link between the community and the City, explaining City programs and recommendations, advocating established City policy and services, as well as providing a channel for citizen expression for um for public comment.

### (III) Board and Commission Role Outside of Meetings

- (a) Outside of official board or commission meetings, individual board and commission members are not authorized to represent the City or their board or commission unless specifically designated by the Council or the board or commission to do so for a particular purpose.
- (b) <u>Private.</u> In private settings, board and commission members may communicate at any time and on any subject with individual members of the City Council, and may express to them individual viewpoints and opinions.
- (c) Public. In public, however, all members shall represent the official policies or positions of their board or commission, with the following exception: during a Council public hearing on any item addressed by the board or commission, any member may speak under standard time limits, but shall indicate whether their testimony represents an official position (majority opinion) or a minority opinion of board/commission to which they belong. The chair shall represent the majority view of the board or commission, but may report on any minority views as well, including his or her own. When an official board or commission position differs from staff's recommendation on a particular policy issue, then at the Mayor's discretion additional time may be provided to the chair of the board or commission (or his/her designee) to explain the position of the board/commission or to rebut statements made by staff or the public. If new information is brought to light during a public hearing which was not shared previously with the

board or commission, the Mayor may allow the board or commission chair to respond. If the Council deems the new information sufficient to warrant additional study, then by majority vote Council may remand the issue back to the board or commission for further study prior to taking other action itself. (Source: Code of Ethics and Conduct for Elected and Appointed Officials)

(d) Board and Commission Communication and Code of Ethics. Individual opinions and positions may be expressed by board and commission members regarding items that have not come before the particular board/commission to which they belong. When presenting their individual opinions and positions, members shall explicitly state they do not represent their body or the City of Sunnyvale, nor will they allow the inference that they do. (Source: Code of Ethics and Conduct for Elected and Appointed Officials)

Although a board or commission may disagree with the final decision the Council makes, the board or commission shall not act in any manner contrary to the established policy adopted by the Council. (Source: Code of Ethics and Conduct for Elected and Appointed Officials)

Board and commission members shall adhere to the City's Code of Ethics and Conduct for Elected and Appointed Officials. Council conduct with boards and commissions is also covered in the City's Code of Ethics and Conduct for Elected and Appointed Officials.

### (e) Board and Commission Communication with City Council

Council shall be kept informed of the activities of boards and commissions by virtue of the board and commission minutes.

Council shall conduct regular joint meetings with Chairs and Vice Chairs per paragraph G.(II)(h) with the intention to review and improve overall effectiveness of commission meetings.

Council shall consider joint study sessions with boards and commissions as warranted.

Council shall encourage members of the public to submit issues and/or concerns to the appropriate board or commission prior to Council considering the matter. (Source: Community Engagement Sub-Element 7.2C.5(a))

Board and commission members with individual concerns of a nonoperational nature may seek guidance in any of the following ways:

- i. (1)—Consult with the board/commission chair. If possible, this is the preferred course of action.
- ii. (II)—Consult with the Mayor.
- iii. (III)—Consult with another Councilmember.

When a commission has questions about the commission's duties or the interpretation of Council policy, the commission may direct an inquiry to:

- i. (1)—The Mayor.
- ii. (II)—The Council Subcommittee on Bylaws.
- iii. (III)—The full Council.

When sharing public correspondence with boards and commissions, staff shall be guided by the following principles:

- Facilitate communication of information on policy issues from the public to the boards and commissions
- Adhere to the law and Council policy (the two Council policies that most relate to this issue are: "Outside of official b/c meetings, individual b/c members are not authorized to represent the City or their b/c unless specifically designated by the Council or the b/c to do so for a particular purpose", and "Boards and commissions may serve as advisory bodies to staff regarding operational issues upon request by staff."
- Treat all the City's boards and commissions equitably
- Provide all boards and commissions the information needed to do their jobs
- Avoid misleading the public
- Utilize staff time efficiently and effectively

### K. Recognition

An annual event to recognize the service of all board and commission members, as well as citizens serving on special Council ad-hoc committees, shall be coordinated through the Office of the City Manager.

Outgoing board and commission members who have served their full term shall receive a certificate of appreciation and a small memento of appreciation. The type of certificates and mementos provided are at the discretion of the Office of the City Manager, shall not exceed the gift limit established by the Fair Political Practices Commission in effect at the time, and will be suitable for the occasion.

### L. Resignation/Completion of Term

When a board or commission member resigns from his or her seat, the member shall notify the Mayor in writing (email, fax or letter), with copies to the staff liaison, city clerk and city manager, indicating the effective date and the reason(s) for resignation. When the resignation notice is received by the Office of the City Clerk, staff shall notify Council of the resignation and the status of recruitment efforts to fill the vacancy.

Upon resignation or completion of board or commission assignment, individuals shall not represent themselves further as a board or commission member.

### M. Sanctions

Counseling, verbal reprimands and written warnings may be administered by the Mayor to board and commission members failing to comply with City policy. These lower levels of sanctions shall be kept private to the degree allowed by law. Copies of all written reprimands administered by the Mayor shall be distributed in memo format to the chair of the respective board or commission, the city clerk, the city attorney, the city manager, and the City Council. Written reprimands administered by the Mayor shall not be included in packets for public meetings and shall not be publicized except as required under the Public Records Act. (Source: Code of Ethics and Conduct for Elected and Appointed Officials)

### (a) Censure

Any form of discipline involving formal censure, or affecting board or commission member status (i.e., removal from office or removal of chairperson status), shall be imposed by a majority vote of at least a quorum of the Council at a noticed public meeting and such action shall be preceded by a Report to Council with supporting documentation. The Report to Council shall be distributed in accordance with normal procedures, including hard copies to numerous public facilities and posting online. Any Report to Council addressing alleged misconduct by a board or commission member shall be routed through the Office of the City Attorney for review of whether any information is exempt from disclosure (subject to redaction) based on privacy interests authorized under the Public Records Act.

### (b) Harassment

The City of Sunnyvale is committed to providing an environment for employees, elected or appointed officials, members of the public, or contractors that promotes dignity and respect and is free from discrimination and harassment. The City maintains a strict policy prohibiting all forms of harassment and discrimination based upon protected classifications as defined below. "Protected Classification" includes race, religion (including religious dress or grooming practice), religious creed, color, sex (includes gender, gender identity, gender expression, transgender, pregnancy, childbirth, medical conditions related to pregnancy or childbirth, breastfeeding or medical conditions related to breastfeeding), sexual orientation (including heterosexuality, homosexuality and bisexuality), ethnicity, national

origin, ancestry, citizenship status, military and veteran status, marital status, family relationship, age, medical condition, genetic characteristics and/or genetic information, and physical or mental disability.

Any employee, applicant, elected/appointed official, contract worker, intern or volunteer, who believes he or she has been harassed or retaliated against in violation of this policy are encouraged to promptly report the incident and the individuals involved. Because complaints of harassment, and retaliation are most effectively addressed at the earliest possible stage, the City of Sunnyvale encourages early reporting of concerns or complaints. Prompt reporting will better enable the City to respond, investigate if necessary, provide an appropriate remedy, and impose discipline if appropriate.

### For information or to file a complaint, contact any of the following:

- The City's Human Resources Director, located at the Department of Human Resources, 505 West Olive Ave., Suite 200; 408-730-3001;
- The City's Employee Relations Manager, located at the Department of Human Resources, 505 West Olive Ave., Suite 200; 408-730-3029;
- The City Manager, City Attorney, Assistant City Manager, Deputy City Manager, Department Directors, or other managers.

# N. Investigations

When deemed warranted, the Mayor or majority of Council may call for an investigation of board or commission member conduct. Should the city manager or city attorney believe an investigation is warranted, they shall confer with the Mayor or Council. The Mayor or Council shall ask the city manager and/or the city attorney to investigate the allegation and report the findings.

The results of any such investigation shall be provided to the full Council in the form of a Report to Council, and shall be placed on the agenda of a noticed public meeting as "Information Only". Any such report shall be made public and distributed in accordance with normal procedures (i.e., hard copies to numerous public locations and posted online). Any report to Council addressing the investigation of board and commission members shall be routed through the Office of the City Attorney for review of whether any information is exempt from disclosure (subject to redaction) based on privacy interests authorized under the Public Records Act.

It shall be the Mayor and/or the Council's responsibility to determine the next appropriate action. These actions include, but are not limited to: take no further action; discussing and counseling the individual on the violations; placing the matter on a future public hearing agenda to consider sanctions; forming a Council ad hoc subcommittee to review the allegation, the investigation and its findings, as well as to recommend sanction options for Council consideration.

### O. Removal

The members of each board or commission shall be subject to removal by motion of the City Council approved by at least four affirmative votes, for the following reasons:

- (I) Failure to maintain eligibility requirements
- (II) Failure to take the required Oath of Office
- (III) Failure to complete required training
- (IV) Failure to meet attendance requirements
- (V) Failure to fulfill board or commission duties
- (VI) Failure to adhere to Council policy governing boards and commission member interaction with City Council, the public, staff, and/or other board or commission members.
- (VII) Violation of Code of Ethics and Conduct

### P. Administrative Policies

The city manager shall have full authority to develop and implement any administrative policies and practices deemed necessary to support the operation of all boards and commissions.

### Q. Council Liaisons to Boards and Commission

The City Council shall appoint one councilmember to serve as a council liaison to each board and commission, except for the Planning Commission, the Personnel Board, and the Board of Building Code Appeals. Appointments shall change every six months, with the roster established annually as part of the City Council intergovernmental relations appointment process. The method of assignment shall be automatic rotation using seat numbering and alphabetic ordering of commissions. Council liaisons are encouraged to aAttend, monitor, advise, and witnessndance at board and commission meetings. Attendance at board or commission meetings by the council liaison is encouraged but not mandatory. Council liaisons may informally arrange for a council alternate when scheduling conflicts arise.

During a board or commission meeting, the Council liaison shall serve a role similar to that of the staff liaison. The primary responsibility for providing information to boardmembers or commissioners belongs to the staff liaison, but the council liaison may provide additional information at the request of the chair when questions fall beyond the scope of staff's expertise. The council liaison may raise points of order when procedural issues arise.

During board or commission meetings, authority resides with the board or commission chair. Council liaisons shall refrain from:

- i. Interfering with the smooth operation of board or commission meetings
- ii. Acting in a manner that undermines the chair's authority
- iii. Participating in policy discussions except when providing factual information at the request of the chair
- iv. Speaking on behalf of the full Council without appropriate authority
- v. Acting as spokesperson for the board or commission.

When questions or concerns arise regarding the conduct of a council liaison, the chair of the board or commission should consult with the Mayor for possible resolution. When the liaison in question is the Mayor, the chair should consult with the Vice Mayor for possible resolution.

### R. Bylaw Revisions

Boards and commissions may craft additional bylaw provisions specific to themselves as long as they do not conflict with Sections A through P above. Any additional bylaw provisions must be approved by the City Council.

### S.R. Council Subcommittee

A standing subcommittee of three members of City Council shall review all bylaw revisions. The role of the subcommittee shall be to review the proposed bylaws before consideration for action by the full Council. Subcommittee meetings are subject to Brown Act noticing requirements.

((Adopted: RTC 07-148 (5/1/07); clarity update 9/21/07; Revised by RTC 08-043 (2/12/08) in accordance with Council action on 11/27/07 and 1/29/08; Revised by RTC 08-294 (10/14/08); Revised by RTC 09-047 (2/24/09); Revised by RTC 09-098 (5/12/09); clerical update (5/15/09); Revised by RTC 09-315 (12/15/09); Revised by RTC 10-143 (5/25/10) in accordance with Council action on 3/23/10); Revised by RTC 10-217 (8/31/10); Revised by RTC 10-249 (9/14/10); Revised by Resolution 458-10 (11/9/10); Revised by RTC 11-009 (1/25/11) in accordance with Council action on 12/7/10); Amended: RTC 11-184 (8/23/2011); Amended by Council action (9/13/2011); Amended by Council action (12/6/2011); Revised by RTC 12-010 (2/7/2012); Amended by Council action, Item #5 (5/15/2012); Revised by RTC 15-0401 (4/21/2015); Clarity Update 6/9/15)

Lead Department: Office of the City Manager



# City of Sunnyvale

# Agenda Item

**19-1168** Agenda Date: 10/29/2019

### REPORT TO COUNCIL

### **SUBJECT**

Report on Recently Discovered Demographic Dataset Errors Regarding Citizen Voting Age Population Counts in Proposed District Maps Processed by National Demographics Corporation

### **BACKGROUND**

The City began exploring changing from the City's current at-large with numbered seats system for electing City Council members to a district-based form of elections (RTC No. 18-0776) in the fall of 2018, shortly before receiving a letter from a potential plaintiff alleging the City's current electoral system violates the California Voting Rights Act ("CVRA") because it "dilutes the voting power of Asian American voters."

Council adopted a resolution of intent to change to district-based elections in November 2018 and adopted an amended Resolution of Intent on March 19, 2019 (Resolution No. 907-18) declaring its intent to place a charter amendment measure on the March 2020 ballot to transition to district-based elections.

After a robust community outreach effort, on June 18, 2019 (RTC No. 19-0362) Council directed staff to move forward with a six-district model with a directly-elected, at-large mayor. The Phase 2: Community-Driven Mapping process began in July with support from National Demographics Corporation (NDC). NDC provided an online mapping tool using 2010 census, 2012-2016 American Community Survey (ACS), and California Statewide Database data. Residents were given training and access to the online mapping tool to develop proposed 6-district maps. A total of 26 maps were submitted by the public. Council has received public input and narrowed the preferred district maps to four maps: 107A, 120A, 120C, and 121A.

### **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 sections 15320,15378 and 15061 (b)(3) as it is an organizational structure change and does not have the potential to result in either a direct or reasonable foreseeable indirect physical change in the environment.

### DISCUSSION

On October 21, 2019, staff was informed of dataset error regarding Citizen Voting Age Population (CVAP) counts in proposed district maps processed by NDC that have been posted online and presented to Council at two public hearings. As detailed in attached memo from NDC (Attachment 1), the error occurred in the database NDC used for processing maps, which used 2013-2017 ACS data. This data became available after the online tool was built which used 2012-2016 ACS data. Therefore, the data provided and used by residents to draw proposed maps in the online mapping tool were correct. Most important, the "total population" counts required to create balanced districts

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are correct as they are based on 2010 census data, which were accurate.

The issue affected the demographic data associated with each proposed district map posted online and presented at public hearings on September 10 and October 8. Not all districts were impacted, but for those impacted, the discrepancy in the demographic data ranges from 1% to 7%. Demographic spreadsheets for the four preferred maps have been reposted with corrected data (Attachment 2). Demographic spreadsheets for all other proposed maps will be corrected and reposted as soon as possible.

The City Attorney requested that Outside Counsel perform quality control testing of the corrected data independently of that performed by NDC. As a result of that independent testing it is the opinion of the City Attorney and Outside Counsel that the dataset issue does not require that the Council reconsider any of the previously posted maps nor does it require any reconsideration of the four preferred maps for the following reasons:

- 1. The issue does not affect the requirement that districts be relatively equal in population.
- 2. Correcting the issue results in generally small or no changes in the reported CVAP data, and/or bringing the reported CVAP data generally in line with the data used by residents to design districts, which was correct.
- 3. The issue does not affect the community of interest considerations, and other traditional redistricting criteria (geography, topography, recognizable boundaries, etc.) that have informed the design of the various maps.

For transparency purposes, staff is sharing this information with Council and the public at a public hearing before further consideration of preferred maps on November 5. Staff has also met with potential plaintiffs regarding this issue.

### **PUBLIC CONTACT**

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

### **ALTERNATIVES**

Staff is informing Council of the issue and is seeking direction on next steps:

- Direct staff to continue moving forward with map 107A, 120A, 120C, and 121A for further consideration on November 5.
- 2. Reconsider all maps using corrected data on November 5 and extend the deadline for adopting a preferred district map to a later date to be determined by Council.
- 3. Provide other direction to staff.

### STAFF RECOMMENDATION

Alternative 1: Direct staff to continue moving forward with map 107A, 120A, 120C, and 121A for

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further consideration on November 5.

Prepared by: Jaqui Guzmán, Deputy City Manager Reviewed by: Teri Silva, Assistant City Manager Approved by: Kent Steffens, City Manager

## **ATTACHMENTS**

- 1. Memo from National Demographics Corporation (NDC)
- 2. Preferred maps with corrected spreadsheets
- 3. Comparison of original and corrected data spreadsheets



October 23, 2019

To: Teri Silva and Jacqueline Guzman

cc: Marguerite Leoni and John Nagel

Fr: Douglas Johnson, President

Re: Sunnyvale Datasets

Unfortunately there was an issue in the dataset used to generate numbers and percentages reported in the NDC-generated spreadsheets for the draft districting maps that were published on the City's districting webpage. The issue has been identified and corrected, and the new dataset tested for other potential issues. This is National Demographics' report on the discovery and analysis of the issue, its impact on the demographic reports for the City, its correction, and testing to identify whether there are other issues in the data set. No other defects have been identified.

On Thursday, October 17<sup>th</sup>, I received an email from Nicole Wong of Asian Americans Advancing Justice – Asian Law Caucus. Her email very politely "wanted to bring to [my] attention" some odd differences in the demographic data for Sunnyvale, in particular how the Citizen Voting Age Population counts for District 2 of Map 120C changed between the online mapping tool numbers and the numbers reported in the NDC-generated spreadsheets for the map that were published on the City's districting webpage.

My initial impression was that the differences were due to the change from the online mapping tool's use of 2012-2016 American Community Survey (ACS) data and NDC's use of the more-recent 2013-2017 ACS data when processing the maps (the more recent data were not available at the time the online tool was built). But as we dug into the question in more detail, we discovered some Census Blocks were missing part of their dataset.

Our districting datasets consist of data from five sources:

- 1. The 2010 decennial Census;
- 2. California Statewide Database voter data from one gubernatorial general election;
- 3. California Statewide Database voter data from one presidential general election;
- 4. The most recent five-year American Community Survey data;
- 5. The Census Bureau's "Special Tabulation of Citizen Voting Age Population Data" from the most recent five-year American Community Survey.

Census Blocks (essentially the equivalent of city blocks) are the small building blocks used to build districting plans. But only the decennial Census data are provided at the Census Block level of geography. The California Statewide Database data are provided at the "consolidated election precinct" level of geography. The five-year ACS data is provided at the "Tract" level of geography. And the Special Tabulation is provided at the "Block Group" level of geography. NDC takes each of these databases and "disaggregates" the data down to the Census Block level of geography. Each disaggregated dataset has a Census Block identifier for each Census Block containing data from that dataset. The last step in the process is that NDC joins together all of those different datasets into one big Census Block dataset, using those Census Block numbers as the common link among the datasets.

Unfortunately, when we at NDC updated the dataset in August to move from the 2014/2016 elections to 2016/2018, and to move from the 2012-2016 to 2013-2017 ACS and Special Tabulation data, the field

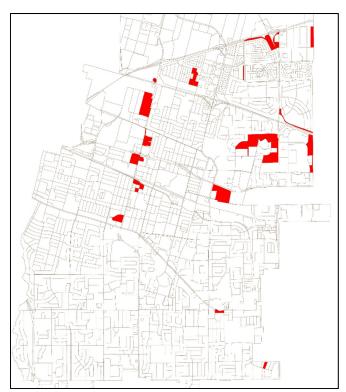


# **National Demographics Corporation**

used to join the data was missing some of the Census Block identifiers. The Census Blocks missing identifiers did not receive the updated ACS, 2018 election, and Special Tabulation data, leaving blanks in those parts of the dataset for those Census Blocks.

As you will see in the map below, there is not a systematic pattern to which area of the City was impacted – the impacted Census Blocks (shown in red) are everywhere from Mountain View/Alviso Rd. in the north to the southeast corner of the City. But more of them are in the north-central portion of the City than in other areas of the city. In most of the proposed districts in the four preferred maps, the defect makes either no difference in the CVAP percentages reported, or makes a difference of only a percentage point or two (well within the existing margin of error for percentages calculated from disaggregated ACS, Statewide Database and Special Tabulation data). Given the concentration of Census Blocks lacking data in the northern and central part of the City, correcting the dataset will result in a greater change in the Citizen Voting Age Population percentages for districts in those areas. For example, in Map 120C, the change in the District 2 percentage of Asian/Pacific Islander CVAP is about 7%. Correcting the data brings the numbers and percentages in line with the numbers and percentages a residents saw when he/she created the map in the online mapping tool (although they are not exactly the same, because the data is more current), as the percentages and counts residents saw as they drew the maps were correct.

### Map of Census Blocks where Data Errors Occurred



Some notes on the scope of this issue:

The data used by residents to draw their maps in the online mapping tool are correct and accurate.

The vital "total population" counts are not involved in the problem, so those remain exact and correct for each district in each map.

The data does not affect the placement of district boundaries because the total population counts are correct.

The error only appeared in NDC's demographic spreadsheets created after each map was submitted – the data residents saw as they drew their maps using the online tool or the Participation Kit was correct. In each map the district most affected is the district covering the triangle bordered by Mountain View/ Alviso Rd (State Route 237) on the north, Highway 101 on the south, and the City's eastern border: In the

current focus maps, these are District 1 in map 107A; District 2 in 120A and 120C; and District 4 in 121A.

Updated demographic profiles for each of the four maps are attached, labeled "rebuild." For comparison, the original NDC demographic profiles (labeled only with the map number) are also included. And updated PDF packets (with unchanged maps but updated demographic sheet second pages) are ready for posting on the city website.



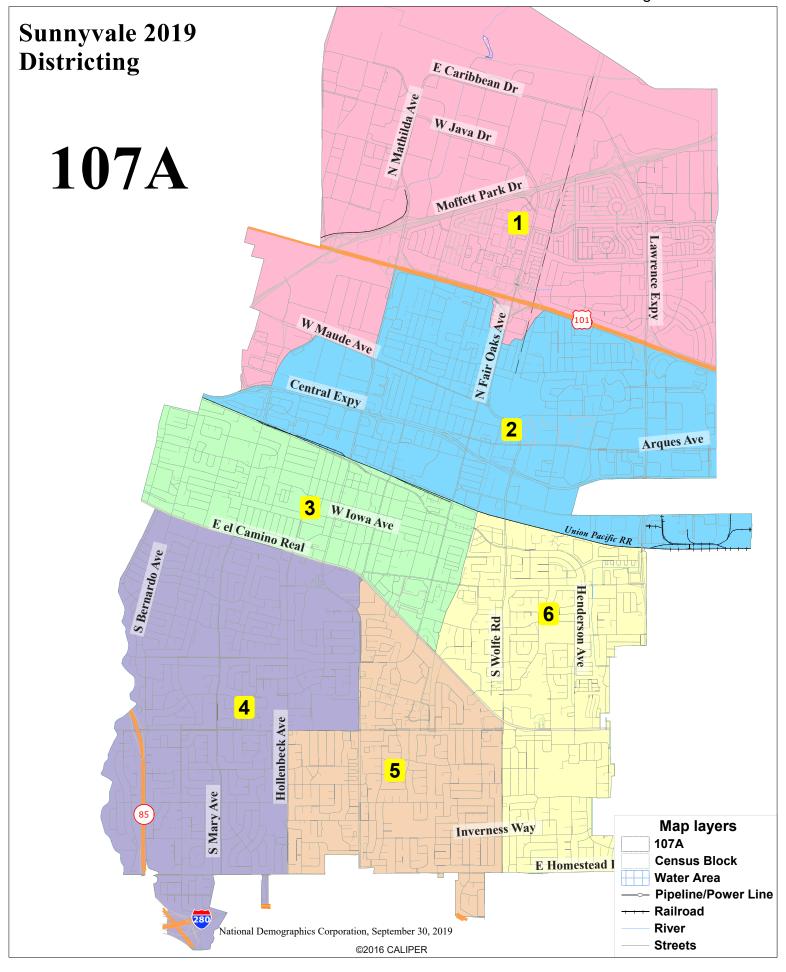
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To ensure the updated dataset is accurate, we have performed the following quality control tests:

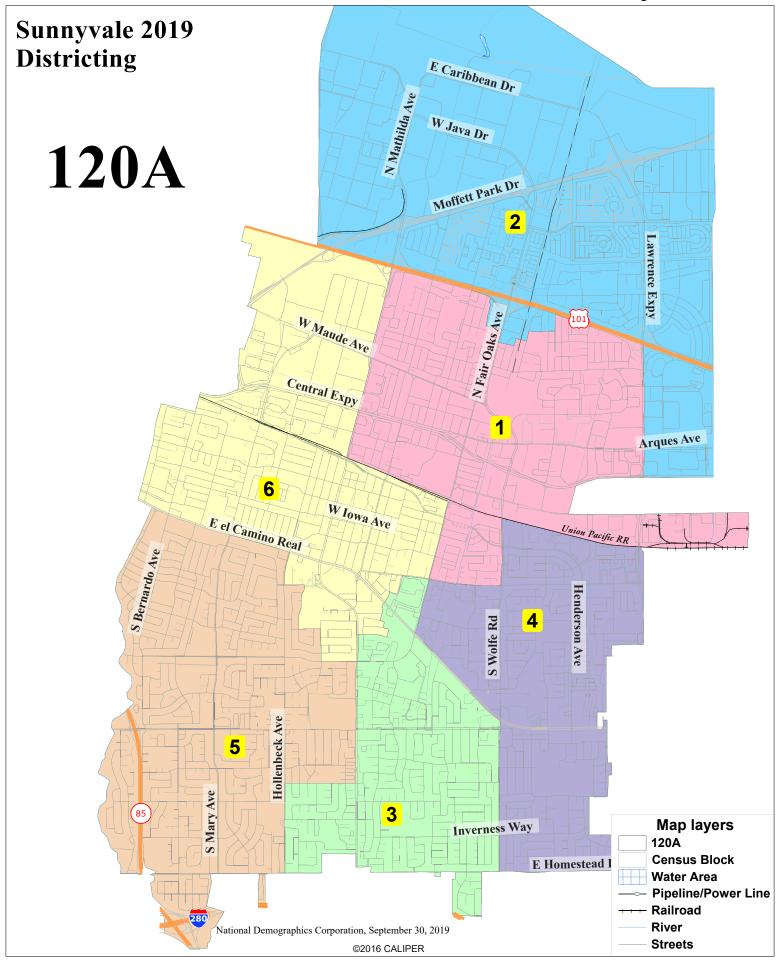
- 1. Compared the sum of all the Census Blocks to the Census Bureau's reported totals for the City as a whole. The results were accurate within 1%, which is an expected range given the imprecision inherent to disaggregation of data down to the Census Block level of geography.
- 2. Compared the rebuilt Census Block database to the Maptitude Online Census Block database (since we know the latter is correct). All Census Blocks that had ACS and Special Tabulation data in the Maptitude Online database also have ACS and Special Tabulation data in the rebuilt Census Block database, which is what we hoped to see.
- 3. Compared the CVAP reported from the 2012-2016 ACS for each Census Block, to the CVAP reported from the 2013-2017 ACS for each Census Block. Small increases were prevalent (as expected), and where we found decreases we confirmed those decreases are in the source Census Special Tabulation Census Block Group level data.
- 4. Confirmed that in all Census Blocks the 2016 and 2018 counts of registered voters are higher than the respective counts of voter turnout.

All of these data checks confirmed the accuracy of the new database.

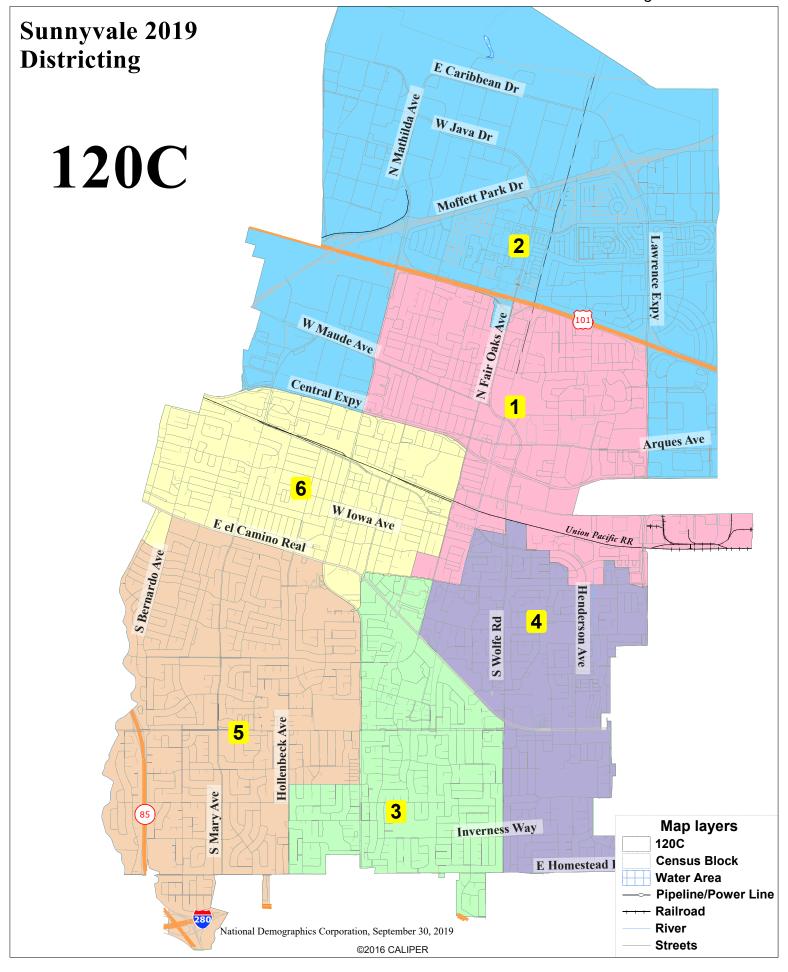
Again, my apologies both personally and on behalf of NDC for the mistake. I am happy to provide any additional information or answer any questions that you may have about these datasets and what happened with them at the October 29 Council Hearing, or whenever you wish to discuss these issues.



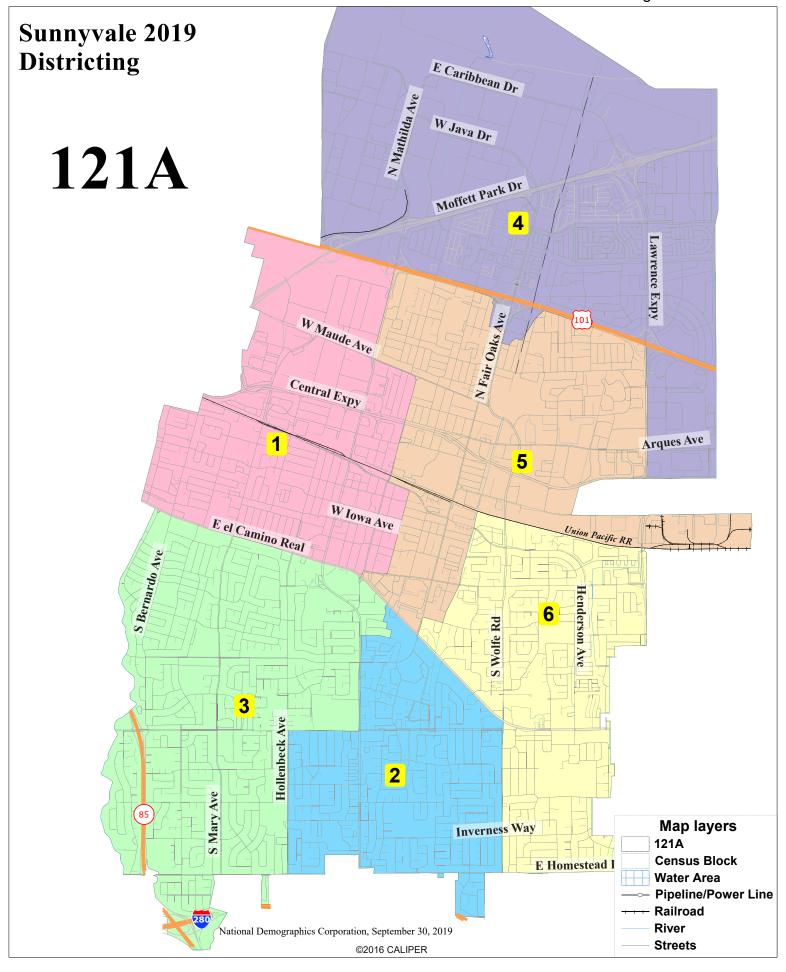
	City of Sunnyva	ale - M	[ap 10]	7 <b>A (c</b> o	rrecte	d 10/2	4/2019	9)
District	•	1	2	3	4	5	6	Total
	Total Pop	22,681	23,035	23,551	23,885	23,590	23,343	140,085
	Deviation from ideal	-667	-313	203	537	242	-5	1,204
	% Deviation	-2.86%	-1.34%	0.87%	2.30%	1.04%	-0.02%	5.16%
	% Hisp	21%	36%	24%	7%	10%	15%	19%
Total Don	% NH White	31%	26%	29%	51%	35%	35%	34%
Total Pop	% NH Black	2%	2%	3%	1%	2%	2%	2%
	% Asian-American	43%	33%	42%	39%	52%	46%	43%
	Total	14,981	12,675	11,709	14,610	11,215	13,056	78,244
	% Hisp	17%	25%	18%	6%	7%	12%	14%
Citizen Voting Age Pop	% NH White	43%	38%	49%	58%	45%	49%	47%
	% NH Black	3%	3%	3%	1%	3%	2%	3%
	% Asian/Pac.Isl.	35%	33%	29%	35%	44%	37%	35%
	Total	8,951	8,006	7,919	12,713	9,267	9,932	56,788
	% Latino est.	23%	24%	16%	6%	7%	11%	13%
	% Spanish-Surnamed	20%	22%	14%	5%	6%	10%	12%
Voter Registration (Nov	% Asian-Surnamed	18%	18%	21%	26%	30%	25%	23%
2018)	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	52%	51%	58%	67%	59%	60%	59%
	% NH Black	3%	4%	3%	1%	3%	2%	3%
	Total	6,033	5,425	5,509	9,753	6,590	7,122	40,432
	% Latino est.	21%	22%	14%	5%	6%	9%	12%
		19%	19%	13%	5%	5%	8%	11%
Voter Turnout (Nov	% Spanish-Surnamed % Asian-Surnamed	16%	16%	20%	24%	28%	23%	22%
Voter Turnout (Nov 2018)	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	56%	54%	61%	69%	63%	64%	62%
	% NH Black	4%	4%	3%	1%	3%	2%	3%
	Total	8,215	7,405	6,846	11,525	7,926	8,669	50,585
	% Latino est.	20%	23%	16%	5%	6%	10%	13%
Voter Turnout (Nov	% Spanish-Surnamed	18%	20%	14%	5%	6%	9%	11%
2016)	% Asian-Surnamed	16%	16%	20%	23%	27%	24%	21%
,	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	50%	48%	55%	67%	61%	59%	58%
	% NH Black est.	4%	4%	4%	1%	3%	3%	3%
ACS Pop. Est.	Total	25,525	25,342	25,926	25,385	25,100	24,516	151,793
	age0-19	18%	22%	23%	27%	27%	23%	23%
Age	age20-60	64%	67%	64%	50%	57%	61%	61%
	age60plus	18%	11%	13%	22%	15%	16%	16%
Immigration	immigrants	44%	47%	50%	39%	57%	50%	48%
mmgradon	naturalized	42%	33%	30%	50%	38%	38%	38%
	english	46%	39%	40%	54%	37%	41%	43%
Language spoken at home	spanish	16%	26%	16%	4%	5%	8%	12%
	asian-lang	29%	23%	27%	25%	31%	30%	28%
	other lang	10%	12%	17%	17%	27%	20%	17%
	Casalra Ema "I cas						4.007	19%
I E1	Speaks Eng. "Less	020/	0.507	1007	120/			
Language Fluency	than Very Well"	23%	25%	19%	13%	18%	19%	17/0
	than Very Well"	23%	25% 31%	19%	13%	18%	27%	29%
Education (among those	1 0		31%				27%	
	than Very Well" hs-grad bachelor	39% 25%	31% 29%	30% 29%	24% 34%	23% 35%	27% 31%	29% 30%
Education (among those age 25+)	than Very Well" hs-grad bachelor graduatedegree	39% 25% 24%	31% 29% 26%	30% 29% 33%	24% 34% 39%	23% 35% 38%	27% 31% 36%	29% 30% 33%
Education (among those age 25+) Child in Household	than Very Well" hs-grad bachelor graduatedegree child-under18	39% 25% 24% 24%	31% 29% 26% 30%	30% 29% 33% 31%	24% 34% 39% 40%	23% 35% 38% 45%	27% 31% 36% 35%	29% 30% 33% 34%
Education (among those age 25+)	than Very Well" hs-grad bachelor graduatedegree child-under18 employed	39% 25% 24% 24% 67%	31% 29% 26% 30% 74%	30% 29% 33% 31% 69%	24% 34% 39% 40% 60%	23% 35% 38% 45% 64%	27% 31% 36% 35% 65%	29% 30% 33% 34% 67%
Education (among those age 25+) Child in Household	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	39% 25% 24% 24% 67% 12%	31% 29% 26% 30% 74% 9%	30% 29% 33% 31% 69% 12%	24% 34% 39% 40% 60% 7%	23% 35% 38% 45% 64% 8%	27% 31% 36% 35% 65% 8%	29% 30% 33% 34% 67% 9%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	39% 25% 24% 24% 67% 12% 13%	31% 29% 26% 30% 74% 9% 13%	30% 29% 33% 31% 69% 12% 10%	24% 34% 39% 40% 60% 7% 8%	23% 35% 38% 45% 64% 8% 11%	27% 31% 36% 35% 65% 8% 13%	29% 30% 33% 34% 67% 9% 11%
Education (among those age 25+) Child in Household	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	39% 25% 24% 24% 67% 12% 13%	31% 29% 26% 30% 74% 9% 13% 11%	30% 29% 33% 31% 69% 12% 10%	24% 34% 39% 40% 60% 7% 8% 9%	23% 35% 38% 45% 64% 8% 11% 10%	27% 31% 36% 35% 65% 8% 13%	29% 30% 33% 34% 67% 9% 11%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	39% 25% 24% 24% 67% 12% 13% 46%	31% 29% 26% 30% 74% 9% 13% 11% 46%	30% 29% 33% 31% 69% 12% 10% 45%	24% 34% 39% 40% 60% 7% 8% 9% 37%	23% 35% 38% 45% 64% 8% 11% 10% 44%	27% 31% 36% 35% 65% 8% 13% 10% 43%	29% 30% 33% 34% 67% 9% 11% 44%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	39% 25% 24% 24% 67% 12% 13% 46% 18%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21%	30% 29% 33% 31% 69% 12% 10% 45% 23%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26%	29% 30% 33% 34% 67% 9% 11% 10% 44%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	than Very Well"  hs-grad  bachelor  graduatedegree  child-under18  employed  income 0-25k  income 25-50k  income 50-75k  income 75-200k  income 200k-plus  single family	39% 25% 24% 24% 67% 12% 13% 12% 46% 18% 67%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45%	30% 29% 33% 31% 69% 12% 10% 11% 45% 23% 35%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	than Very Well"  hs-grad  bachelor  graduatedegree  child-under18  employed  income 0-25k  income 25-50k  income 50-75k  income 75-200k  income 200k-plus  single family  multi-family	39% 25% 24% 24% 67% 12% 13% 12% 46% 18% 67% 33%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45% 55%	30% 29% 33% 31% 69% 12% 10% 11% 45% 23% 35% 65%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+  Household Income	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented	39% 25% 24% 24% 67% 12% 13% 12% 46% 18% 67% 33% 41%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45% 55% 62%	30% 29% 33% 31% 69% 12% 10% 11% 45% 23% 35% 65% 74%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 31%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47% 55%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54% 46% 57%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	39% 25% 24% 24% 67% 12% 13% 12% 46% 18% 67% 33%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45% 55%	30% 29% 33% 31% 69% 12% 10% 11% 45% 23% 35% 65%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+  Household Income	than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned 0 Decennial Census.	39% 25% 24% 24% 67% 12% 13% 12% 46% 18% 67% 33% 41%	31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45% 55% 62% 38%	30% 29% 33% 31% 69% 12% 10% 11% 45% 23% 35% 65% 74%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 31%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47% 55%	27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54% 46% 57%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%



	City of Sunnyva		1ap 12	071 (00		u 10/2	4/201	. /
District		1	2	3	4	5	6	Total
	Total Pop	22,373	22,305	24,011	24,218	23,039	24,139	140,085
	Deviation from ideal	-975	-1,043	663	870	-309	791	1,913
	% Deviation	-4.18%	-4.47%	2.84%	3.73%	-1.32%	3.39%	8.19%
	% Hisp	37%	23%	10%	17%	7%	21%	19%
Total Pop	% NH White	24%	32%	31%	33%	52%	34%	34%
10ш1 ор	% NH Black	2%	2%	2%	2%	1%	3%	2%
	% Asian-American	33%	41%	56%	45%	39%	41%	43%
	Total	12,065	14,790	10,455	13,593	14,175	13,166	78,244
	% Hisp	26%	18%	7%	14%	5%	15%	14%
Citizen Voting Age Pop	% NH White	36%	44%	43%	48%	58%	51%	47%
	% NH Black	3%	3%	3%	2%	1%	2%	3%
	% Asian/Pac.Isl.	33%	34%	45%	36%	35%	31%	35%
	Total	7,360	8,969	8,538	9,867	12,537	9,517	56,788
	% Latino est.	25%	23%	7%	12%	5%	14%	13%
Voter Registration (Nov	% Spanish-Surnamed	23%	21%	6%	10%	5%	13%	12%
2018)	% Asian-Surnamed	18%	18%	30%	25%	26%	21%	23%
2010)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	48%	51%	58%	60%	67%	61%	59%
	% NH Black	5%	3%	4%	2%	1%	2%	3%
	Total	4,980	6,005	6,007	7,024	9,665	6,752	40,432
	% Latino est.	22%	21%	6%	10%	5%	13%	12%
Voter Turnout (Nov	% Spanish-Surnamed	20%	19%	5%	9%	4%	12%	11%
(	% Asian-Surnamed	17%	15%	28%	23%	24%	20%	22%
2018)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	52%	55%	62%	64%	69%	64%	62%
	% NH Black	6%	4%	3%	2%	1%	2%	3%
	Total	6,978	8,196	7,392	8,408	11,403	8,209	50,585
	% Latino est.	23%	21%	7%	11%	5%	13%	13%
XI . /TI	% Spanish-Surnamed	21%	18%	6%	10%	5%	12%	11%
Voter Turnout (Nov	% Asian-Surnamed	17%	16%	28%	23%	23%	20%	21%
2016)	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	45%	49%	59%	60%	67%	59%	58%
	% NH Black est.	5%	5%	3%	2%	1%	3%	3%
ACS Pop. Est.	Total	24,318	25,528	25,731	25,720	24,400	26,095	151,793
2200 2 0	age0-19	22%	19%	27%	23%	27%	22%	23%
Age	age20-60	66%	63%	58%	61%	51%	65%	61%
8	age60plus	11%	18%	15%	16%	22%	13%	16%
	immigrants	47%	43%	57%	51%	40%	47%	48%
Immigration	naturalized	32%	43%	36%	37%	51%	32%	38%
	english	38%	45%	36%	40%	53%	44%	43%
Language spoken at home	spanish	26%	17%	6%	8%	4%	14%	12%
88- «L « ««	asian-lang	24%	29%	31%	31%	26%	25%	28%
	other lang	12%	8%	27%	21%	18%	16%	17%
Language Fluency	Speaks Eng. "Less	25%	23%	18%	19%	13%	18%	19%
Language Fidericy	than Very Well" hs-grad	31%	40%	23%	27%	24%	29%	29%
Education (among those			25%	35%	31%	34%	30%	30%
age 25+)	bachelor graduatedegree	28%	23%	38%	35%		35%	33%
Child in 11	0	26%				39%		
Child in Household	child-under18	31%	25%	44%	35%	41%	29%	34%
Pct of Pop. Age 16+	employed	73%	67%	64%	65%	60%	69%	67%
	income 0-25k	9%	12%	8%	9%	8%	10%	9%
Househald Is	income 25-50k	15%	13%	10%	12%	8%	9%	11%
Household Income	income 50-75k	11%	12%	9%	10%	10%	10%	10%
	income 75-200k	44%	45%	45%	44%	37%	45%	44%
	income 200k-plus	20%	17%	27%	25%	38%	26%	25%
	single family	46%	68%	51%	52%	79%	40%	55%
Housing Stats	multi-family	54%	32%	49%	48%	21%	60%	45%
	rented	62%	40%	57%	59%	32%	68%	54%
C								
	owned	38%	60%	43%	41%	68%	32%	46%
Total population data from the 201	owned		60%	43%	41%	68%	32%	46%



City of Sunnyva	ale - M	(ap 120	OC (co	rrecte	d 10/2	4/2019	9)
•	1	2	3	4	5	6	Total
Total Pop	22,510	23,016	24,514	23,441	24,310	22,294	140,085
Deviation from ideal	-838	-332	1,166	93	962	-1,054	2,220
% Deviation	-3.59%	-1.42%	4.99%	0.40%	4.12%	-4.51%	9.51%
% Hisp	38%	20%	10%	17%	7%	23%	19%
% NH White	23%	31%	31%	34%	51%	34%	34%
% NH Black	3%	2%	2%	2%	1%	3%	2%
% Asian-American	34%	44%	55%	44%	39%	38%	43%
Total	11,560	14,844	10,661	13,463	14,983	12,733	78,244
% Hisp	25%	17%	7%	13%	6%	17%	14%
% NH White	35%	44%	44%	49%	58%	50%	47%
% NH Black	3%	3%	3%	2%	1%	3%	3%
% Asian/Pac.Isl.	36%	35%	45%	35%	35%	29%	35%
Total	7,217	9,014	8,665	9,702	13,164	9,026	56,788
% Latino est.	25%	22%	7%	11%	5%	15%	13%
% Spanish-Surnamed	23%	20%	6%	10%	5%	14%	12%
% Asian-Surnamed	18%	18%	30%	25%	26%	20%	23%
% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
% NH White est.	47%	53%	58%	60%	67%	60%	59%
% NH Black	5%	3%	4%	2%	1%	2%	3%
Total	4,822	6,066	6,104	6,928	10,116	6,397	40,432
% Latino est.	22%	21%	6%	9%	5%	14%	12%
% Spanish-Surnamed	20%	18%	5%	8%	4%	13%	11%
% Asian-Surnamed	17%	16%	28%	23%	24%	19%	22%
% Filipino-Surnamed	4%	4%	1%	1%	1%	2%	2%
% NH White est.	51%	56%	62%	64%	69%	63%	62%
% NH Black	5%	4%	3%	2%	1%	3%	3%
Total	6,804	8,228	7,430	8,335	11,992	7,797	50,585
% Latino est.	24%	20%	7%	10%	5%	15%	13%
	22%	18%	6%	9%	5%	13%	11%
% Asian-Surnamed	18%	16%	28%	23%	23%	19%	21%
	4%	4%	1%	2%	1%	1%	2%
	44%	50%	60%	60%	67%	58%	58%
	4%	5%	3%	3%	1%	4%	3%
Total	23,844	26,260	26,310	24,925	25,812	24,642	151,793
age0-19	23%	18%	27%	23%	27%	22%	23%
age20-60	65%	64%	58%	60%	51%	65%	61%
age60plus	12%	18%	15%	16%	22%	13%	16%
immigrants	47%	44%	57%	51%	40%	47%	48%
naturalized	32%	41%	36%	37%	50%	33%	38%
english	38%	46%	36%	40%	53%	44%	43%
spanish	27%	15%	6%	8%	4%	16%	12%
asian-lang	23%	29%	32%	31%	26%	25%	28%
other lang	12%	10%	27%	21%	18%	15%	17%
Speaks Eng. "Less	2 (0 (	2207	4.007	4.007	4.20 /	4007	4007
Speaks Eng. "Less	26%	22%	18%	19%	13%	19%	19%
Speaks Eng. "Less than Very Well"		22% 38%	18% 23%	19% 28%	13%		19% 29%
Speaks Eng. "Less	26% 32% 27%					19% 29% 29%	
Speaks Eng. "Less than Very Well" hs-grad	32%	38%	23%	28%	24%	29%	29%
Speaks Eng. "Less than Very Well" hs-grad bachelor	32% 27%	38% 26%	23% 35%	28% 31%	24% 34%	29% 29%	29% 30%
Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	32% 27% 24% 32%	38% 26% 25% 24%	23% 35% 38%	28% 31% 35%	24% 34% 38%	29% 29% 34%	29% 30% 33%
Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	32% 27% 24% 32% 73%	38% 26% 25% 24% 67%	23% 35% 38% 44% 64%	28% 31% 35% 35%	24% 34% 38% 40%	29% 29% 34% 29%	29% 30% 33% 34%
Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	32% 27% 24% 32%	38% 26% 25% 24%	23% 35% 38% 44%	28% 31% 35% 35% 65%	24% 34% 38% 40% 60%	29% 29% 34% 29% 70%	29% 30% 33% 34% 67%
Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	32% 27% 24% 32% 73% 10%	38% 26% 25% 24% 67% 11%	23% 35% 38% 44% 64% 8%	28% 31% 35% 35% 65% 9%	24% 34% 38% 40% 60% 8%	29% 29% 34% 29% 70%	29% 30% 33% 34% 67% 9%
Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	32% 27% 24% 32% 73% 10% 15% 11%	38% 26% 25% 24% 67% 11%	23% 35% 38% 44% 64% 8% 10%	28% 31% 35% 35% 65% 9% 12%	24% 34% 38% 40% 60% 8% 8%	29% 29% 34% 29% 70% 10% 9%	29% 30% 33% 34% 67% 9% 11%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	32% 27% 24% 32% 73% 10% 15% 11% 44%	38% 26% 25% 24% 67% 11% 13% 12% 46%	23% 35% 38% 44% 64% 8% 10% 9% 45%	28% 31% 35% 35% 65% 9% 12% 10% 44%	24% 34% 38% 40% 60% 8% 10% 37%	29% 29% 34% 29% 70% 10% 9% 45%	29% 30% 33% 34% 67% 9% 11% 44%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	32% 27% 24% 32% 73% 10% 15% 11% 44% 20%	38% 26% 25% 24% 67% 11% 13% 46% 19%	23% 35% 38% 44% 64% 8% 10% 9% 45% 27%	28% 31% 35% 35% 65% 9% 12% 10% 44% 25%	24% 34% 38% 40% 60% 8% 8% 10% 37%	29% 29% 34% 29% 70% 10% 9% 10% 45% 26%	29% 30% 33% 34% 67% 9% 11% 10% 44%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	32% 27% 24% 32% 73% 10% 15% 11% 44% 20% 47%	38% 26% 25% 24% 67% 11% 13% 12% 46% 19%	23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50%	28% 31% 35% 35% 65% 9% 12% 10% 44% 25% 52%	24% 34% 38% 40% 60% 8% 8% 10% 37% 37%	29% 29% 34% 29% 70% 10% 9% 10% 45% 26% 40%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	32% 27% 24% 32% 73% 10% 15% 11% 44% 20% 47%	38% 26% 25% 24% 67% 11% 13% 12% 46% 19% 66% 34%	23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50% 50%	28% 31% 35% 35% 65% 9% 12% 10% 44% 25% 52% 48%	24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21%	29% 29% 34% 29% 70% 10% 9% 10% 45% 26% 40%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented	32% 27% 24% 32% 73% 10% 15% 11% 44% 20% 47% 53% 62%	38% 26% 25% 24% 67% 11% 13% 12% 46% 19% 66% 34% 42%	23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50% 50% 58%	28% 31% 35% 35% 65% 9% 12% 10% 44% 25% 52% 48% 59%	24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21% 33%	29% 29% 34% 29% 70% 10% 9% 10% 45% 26% 40% 60% 68%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
Speaks Eng. "Less than Very Well"  hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	32% 27% 24% 32% 73% 10% 15% 11% 44% 20% 47%	38% 26% 25% 24% 67% 11% 13% 12% 46% 19% 66% 34%	23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50% 50%	28% 31% 35% 35% 65% 9% 12% 10% 44% 25% 52% 48%	24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21%	29% 29% 34% 29% 70% 10% 9% 10% 45% 26% 40%	29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55%
	Total Pop Deviation from ideal % Deviation % Hisp % NH White % NH Black % Asian-American Total % Hisp % NH White % NH Black % Asian-Pac.Isl. Total % Latino est. % Spanish-Surnamed % Filipino-Surnamed % NH White est. % Spanish-Surnamed % NH White est. % NH Black Total % Latino est. % Spanish-Surnamed % NH White est. % NH Black Total % Latino est. % Spanish-Surnamed % Filipino-Surnamed % Filipino-Surnamed % Filipino-Surnamed % NH White est. % NH Black Total % Latino est. % Spanish-Surnamed % NH White est. % NH Black Total % Latino est. % Spanish-Surnamed % NH White est. % Spanish-Surnamed % Asian-Surnamed % NH White est. % Spanish-Surnamed % Asian-Surnamed % Asian-Surnamed % Asian-Surnamed % Asian-Surnamed % Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang	Total Pop   22,510	Total Pop         22,510         23,016           Deviation from ideal         -838         -332           % Deviation         -3.59%         -1.42%           % Hisp         38%         20%           % NH White         23%         31%           % NH Black         3%         2%           % Asian-American         34%         44%           % Hisp         25%         17%           % NH White         35%         44%           % NH Black         3%         3%           % NH Black         3%         3%           % NH Black         3%         3%           % Asian/Pac.Isl.         36%         35%           Total         7,217         9,014           % Latino est.         25%         22%           % Spanish-Surnamed         23%         20%           % NH White est.         47%         53%           Total         4,82         6,066           % Latino est.         22%         21%           % Spanish-Surnamed         20%         18%           % Spanish-Surnamed         17%         16%           % NH Black         5%         4%           % NH Black	Total Pop	Total Pop         22,510         23,016         24,514         23,441           Deviation from ideal         -838         -332         1,166         93           % Deviation         -3.59%         -1.42%         4.99%         0.40%           % Hisp         38%         20%         10%         17%           % NH White         23%         31%         31%         34%           % NH Black         3%         2%         2%         2%           % Asian-American         34%         44%         55%         44%           Whisp         25%         17%         7%         13%           % Hisp         25%         17%         7%         13%           % NH White         35%         44%         44%         49%           % NH Black         3%         3%         3%         2%           % Asian/Pac.Isl.         36%         35%         45%         35%           Total         7,217         9,014         8,665         9,702           % Spanish-Surnamed         23%         20%         6%         10%           % NH White est.         47%         53%         58%         60%           % NH Black	Total Pop         1         2         3         4         5           Total Pop         22,510         23,016         24,514         23,441         24,310           Deviation from ideal         -838         -332         1,166         93         962           % Deviation         -3.59%         -1.42%         4.99%         0.40%         4.12%           % Hisp         38%         20%         10%         17%         7%           % NH White         23%         31%         31%         34%         51%           % NH Black         3%         2%         2%         2%         1%           % Asian-American         34%         44%         10,661         13,463         14,983           Total         11,560         14,844         10,661         13,463         14,983           % Hisp         25%         17%         7%         13%         6%           % NH White         35%         44%         44%         49%         58%           % NH Black         3%         3%         3%         2%         11%         5%           % Spanish-Surnamed         23%         20%         6%         10%         5%	Total Pop         22,510         23,016         24,514         23,441         24,310         22,294           Deviation from ideal         -838         -332         1,166         93         962         -1,054           % Deviation         -3.59%         -1.42%         4.99%         0.40%         4.12%         4.51%           % Hisp         38%         20%         10%         17%         7%         23%           % NH White         23%         31%         31%         34%         51%         34%           % NH Black         3%         2%         2%         2%         1%         3%           % Asian-American         34%         44%         55%         44%         39%         38%           Total         11,560         14,844         10,661         13,463         14,983         12,733           % Hisp         25%         17%         7%         13%         6%         17%         7%           % NH White         35%         3%         3%         3%         2%         11%         3%           % Spanish-Surnamed         17,217         9,014         8,665         9,702         13,164         9,026           % Latino est



	City of Sunnyva	ale - M	[ap 12]	lA (co	rrecte	d 10/2	4/2019	9)
District		1	2	3	4	5	6	Total
	Total Pop	22,625	23,299	24,174	21,885	23,954	24,148	140,085
	Deviation from ideal	-723	-49	826	-1,463	606	800	2,289
	% Deviation	-3.10%	-0.21%	3.54%	-6.27%	2.60%	3.43%	9.80%
	% Hisp	22%	10%	7%	22%	37%	16%	19%
	% NH White	32%	34%	51%	32%	23%	34%	34%
Total Pop	% NH Black	3%	2%	1%	2%	2%	2%	2%
	% Asian-American	41%	52%	39%	41%	36%	46%	43%
	Total	12,207	11,054	14,770	14,550	12,045	13,617	78,244
	% Hisp	18%	7%	6%	18%	23%	14%	14%
Citizen Voting Age Pop	% NH White	48%	45%	58%	44%	38%	48%	47%
oranen voring 1180 1 op	% NH Black	2%	3%	1%	3%	4%	2%	3%
	% Asian/Pac.Isl.	31%	44%	34%	34%	34%	36%	35%
	Total	8,333	9,125	12,855	8,789	7,667	10,019	56,788
	% Latino est.	15%	7%	6%	23%	25%	11%	13%
		14%	6%	5%				
Voter Registration (Nov	% Spanish-Surnamed				21%	22%	10%	12%
2018)	% Asian-Surnamed	20%	30%	26%	18%	18%	25%	23%
,	% Filipino-Surnamed	2%	1%	1%	4%	4%	2%	2%
	% NH White est.	60%	59%	67%	52%	48%	60%	59%
	% NH Black	2%	3%	1%	3%	5%	2%	3%
	Total	5,909	6,482	9,861	5,893	5,112	7,176	40,432
	% Latino est.	14%	6%	5%	21%	22%	9%	12%
Voter Turnout (Nov	% Spanish-Surnamed	13%	5%	5%	19%	20%	8%	11%
	% Asian-Surnamed	19%	28%	24%	15%	17%	23%	22%
2018)	% Filipino-Surnamed	2%	1%	1%	4%	4%	2%	2%
	% NH White est.	63%	63%	69%	56%	51%	64%	62%
	% NH Black	2%	3%	1%	4%	6%	2%	3%
	Total	7,306	7,804	11,622	8,032	7,062	8,759	50,585
	% Latino est.	15%	6%	5%	20%	23%	10%	13%
	% Spanish-Surnamed	13%	5%	5%	18%	21%	9%	11%
Voter Turnout (Nov	% Asian-Surnamed	19%	28%	23%	16%	17%	24%	21%
2016)	% Filipino-Surnamed	1%	1%	1%	4%	4%	2%	2%
	% NH White est.	58%	60%	67%	49%	45%	59%	58%
	% NH Black est.	4%	3%	1%	5%	4%	3%	3%
ACS Pop. Est.	Total	24,322	24,767	25,715	25,105	26,439	25,446	151,793
лсэ гор. Езг.	age0-19	21%	27%	27%	18%	23%	23%	23%
Δαο	age20-60	67%	57%	50%	63%	65%	61%	61%
Age		12%	15%	22%	18%	12%	16%	16%
	age60plus							
Immigration	immigrants	48%	57%	39%	43%	49%	50%	48%
	naturalized	31%	38%	50%	43%	31%	37%	38%
	english	43%	37%	54%	46%	38%	41%	43%
Language spoken at home	spanish	16%	5%	4%	17%	25%	8%	12%
	asian-lang	25%	31%	25%	29%	24%	31%	28%
	other lang	16%	27%	17%	8%	13%	21%	17%
	Speaks Eng. "Less					25%	19%	19%
Language Fluency		19%	18%	13%	23%			17/0
Language Fluency	than Very Well"	19%	18%	13%	23%	23/0	1270	
	than Very Well" hs-grad	19%	18%	13%	23%	32%	27%	29%
Education (among those								29% 30%
	hs-grad	28%	24%	24%	40%	32%	27%	
Education (among those	hs-grad bachelor	28% 30%	24% 35%	24%	40% 25%	32% 28%	27% 31%	30%
Education (among those age 25+) Child in Household	hs-grad bachelor graduatedegree	28% 30% 35%	24% 35% 38%	24% 34% 39%	40% 25% 23% 24%	32% 28% 26% 32%	27% 31% 36%	30% 33%
Education (among those age 25+)	hs-grad bachelor graduatedegree child-under18 employed	28% 30% 35% 28% 71%	24% 35% 38% 45% 64%	24% 34% 39% 40% 60%	40% 25% 23% 24% 67%	32% 28% 26% 32% 72%	27% 31% 36% 35% 65%	30% 33% 34% 67%
Education (among those age 25+) Child in Household	hs-grad bachelor graduatedegree child-under18 employed income 0-25k	28% 30% 35% 28% 71% 9%	24% 35% 38% 45% 64% 8%	24% 34% 39% 40% 60%	40% 25% 23% 24% 67% 12%	32% 28% 26% 32% 72% 12%	27% 31% 36% 35% 65% 9%	30% 33% 34% 67% 9%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	28% 30% 35% 28% 71% 9%	24% 35% 38% 45% 64% 8% 11%	24% 34% 39% 40% 60%	40% 25% 23% 24% 67% 12% 13%	32% 28% 26% 32% 72% 12% 14%	27% 31% 36% 35% 65% 9% 12%	30% 33% 34% 67% 9% 11%
Education (among those age 25+) Child in Household	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	28% 30% 35% 28% 71% 9% 9% 10%	24% 35% 38% 45% 64% 8% 11%	24% 34% 39% 40% 60% 7% 8% 9%	40% 25% 23% 24% 67% 12% 13%	32% 28% 26% 32% 72% 12% 14% 12%	27% 31% 36% 35% 65% 9% 12% 10%	30% 33% 34% 67% 9% 11%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	28% 30% 35% 28% 71% 9% 9% 10% 47%	24% 35% 38% 45% 64% 8% 11% 10% 43%	24% 34% 39% 40% 60% 7% 8% 9% 37%	40% 25% 23% 24% 67% 12% 13% 45%	32% 28% 26% 32% 72% 12% 14% 44%	27% 31% 36% 35% 65% 9% 12% 10% 44%	30% 33% 34% 67% 9% 11% 10% 44%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	28% 30% 35% 28% 71% 9% 10% 47% 26%	24% 35% 38% 45% 64% 8% 11% 10% 43%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38%	40% 25% 23% 24% 67% 12% 13% 45% 17%	32% 28% 26% 32% 72% 12% 14% 12% 44%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26%	30% 33% 34% 67% 9% 11% 10% 44% 25%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	28% 30% 35% 28% 71% 9% 9% 10% 47% 26% 38%	24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81%	40% 25% 23% 24% 67% 12% 13% 12% 45% 17% 69%	32% 28% 26% 32% 72% 12% 14% 12% 44% 19%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53%	30% 33% 34% 67% 9% 11% 10% 44% 25%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62%	24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53% 47%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	40% 25% 23% 24% 67% 12% 13% 12% 45% 17% 69% 31%	32% 28% 26% 32% 72% 12% 14% 12% 44% 19% 42% 58%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47%	30% 33% 34% 67% 9% 11% 44% 25% 55% 45%
Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+  Household Income	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented	28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62% 69%	24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53% 47%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 32%	40% 25% 23% 24% 67% 12% 13% 12% 45% 17% 69% 31% 40%	32% 28% 26% 32% 72% 12% 14% 12% 44% 19% 42% 58% 67%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47% 58%	30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62%	24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53% 47%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	40% 25% 23% 24% 67% 12% 13% 12% 45% 17% 69% 31%	32% 28% 26% 32% 72% 12% 14% 12% 44% 19% 42% 58%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47%	30% 33% 34% 67% 9% 11% 44% 25% 55% 45%
Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+  Household Income	hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62% 69% 31%	24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53% 47% 55% 45%	24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 32% 68%	40% 25% 23% 24% 67% 12% 13% 12% 45% 17% 69% 31% 40%	32% 28% 26% 32% 72% 12% 14% 12% 44% 19% 42% 58% 67%	27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47% 58%	30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%

Total Pop   22.681   23.05   25.51   23.83   4.00   25.51   23.83   43.05   23.51   23.83   43.05   23.51   23.83   43.05   23.51   23.85   23.51   23.83   44.00   23.51   23.85   23.51   23.83   44.00   23.51   23.85   23.51   23.85   43.55   24.55   23.55   23.55   24.55   23.55		City of Sunnyva	ale - M	[ap 10]	7 <b>A (c</b> o	rrecte	d 10/2	4/2019	9)
Deviation from ideal	District	·	1	2	3	4	5	6	Total
Total Pop  Total Pop  Total Pop  Total Pop  Total Pop  Ni Hishie		Total Pop	22,681	23,035	23,551	23,885	23,590	23,343	140,085
Total Pop  **N Hisp** - *NH White** - *NH Wh		-	-667		_			-5	1,204
Total Pop		% Deviation	-2.86%	-1.34%	0.87%	2.30%	1.04%	-0.02%	5.16%
Total Pop  **N NH White **A NH Black **A NH White **A NH Black **A NH White **A NH		% Hisp	21%	36%	24%	7%	10%	15%	19%
Main	77 1 D		31%				35%	35%	34%
Catizen Voting Age Pop	Total Pop		2%		3%	1%	2%	2%	2%
Citizen Voting Age Pop  (No HI White 43%)  Voter Registration (Nov 2018)  Voter Turnout (Nov 2018)  Voter		% Asian-American	43%	33%	42%	39%	52%	46%	43%
Citizen Voting Age Pop  96 NH White  96 NH Black  37%  38%  38%  37%  38%  38%  49%  49%  49%  49%  49%  49%  49%  4			14,981	12,675	11,709	14,610	11,215	13,056	78,244
Citizen Voting Age Pop		% Hisp	_			6%			14%
Voter Registration (Nov 2018)	Citizen Voting Age Pop	-	43%	38%	49%	58%	45%	49%	47%
Voter Registration (Nov 2018)			3%			1%	3%	2%	3%
Voter Registration (Nov 2018)		% Asian/Pac.Isl.	35%	33%	29%	35%	44%	37%	35%
Voter Registration (Nov 2018)  Voter Registration (Nov 2018)  Voter Standard Standar		· · · · · · · · · · · · · · · · · · ·							
Voter Registration (Nov 2018)							,	,	
Voter Turnout (Nov 2016)   Voter Turnout (Nov									
Voter Turmout	e ,								
Voter Turnout (Nov 2018)	2018)								
Voter Turnout (Nov 2018)									
Voter Turnout (Nov 2018)									
Voter Turnout 2018    % Latino est.   21%   22%   14%   5%   6%   9%   12%   % Spanish-Surnamed   19%   19%   13%   5%   5%   8%   11%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   23%   22%   24%   28%   24%   28%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   3%   22%   23%   23%									
Voter Turnout 2018   Nov 2018			,			,		,	
Voter lumout   CNov   2018     % Asian-Surnamed   16%   16%   20%   24%   28%   23%   22%   22%   % Filipino-Surnamed   4%   4%   2%   11%   11%   2%   2%   2%   2%									
West	Voter Turnout (Nov								
We Filippno-Surnamed									
Voter Turnout	/								
Voter Turnout (Nov 2016)  Voter Sanish-Surnamed 18% 20% 16% 55% 66% 10% 13% 6% 11% 18% 20% 16% 20% 23% 27% 24% 21% 21% 6% NH White est. 50% 48% 55% 67% 61% 59% 58% 6% NH Black est. 4% 4% 4% 4% 14% 13% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3% 3									
Voter Turnout (Nov 2016)  Voter Turnout 2016   Voter Spanish-Surnamed 18% 20% 14% 55% 60% 9% 111% 12% 22% 12% 11% 19% 22% 22% 11% 19% 22% 11% 19% 22% 22% 11% 11% 19% 11% 19% 11% 11% 11% 11% 11			4%	4%	3%	1%	3%	2%	3%
Voter Turnout 2016)         Nov Asian-Surnamed (% Spanish-Surnamed)         18% (16% 16% 20% 23% 23% 27% 24% 21% 21% 22% 23% 27% 24% 21% 22% 22% 23% 24% 21% 22% 23% 24% 21% 22% 23% 24% 21% 24% 21% 24% 21% 24% 24% 24% 24% 21% 15% 25% 58% 36% 61% 55% 66% 61% 55% 58% 36% 61% 55% 58% 36% 61% 55% 58% 36% 61% 55% 58% 36% 61% 55% 58% 36% 61% 55% 61% 61% 55% 55% 61% 61% 61% 55% 58% 32% 25,100 24,516 151,793           ACS Pop. Est.         Total         25,525 25,342 25,926 25,385 25,100 24,516 151,793           Age         age0-19 18% 22% 23% 23% 27% 27% 27% 23% 23% 23% age0-19 18% 11% 13% 22% 15% 16% 16% 61% 64% age60plus 18% 11% 13% 22% 15% 16% 16% 61% 64% age60plus 18% 11% 13% 22% 15% 16% 16% 16% 16% age60plus 18% 11% 33% 22% 15% 16% 16% 16% 16% age60plus 18% 11% 13% 22% 15% 16% 16% 14% 43% 46% 39% 40% 50% 38% 38% 38% 38% 38% 38% 61% 38% 61% 32% 25% 15% 16% 16% 44% 50% 88% 12% 61% 14% 14% 61% 61% 61% 61% 61% 61% 61% 61% 61% 61		Total	8,215	7,405	6,846	11,525	7,926	8,669	50,585
Voter Turnout		% Latino est.	20%	23%	16%	5%	6%	10%	13%
2016)	Votor Turnout Nov	% Spanish-Surnamed	18%	20%	14%	5%	6%	9%	11%
% Filipino-Surnamed   4%   4%   2%   1%   1%   2%   2%   2%   2%   67%   61%   59%   58%   58%   48%   48%   55%   67%   61%   59%   58%   58%   48%   44%	`	% Asian-Surnamed	16%	16%	20%	23%	27%	24%	21%
Month   Mont	2016)	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
ACS Pop. Est. Total 25,525 25,342 25,926 25,385 25,100 24,516 151,793 age0-19 18% 22% 23% 27% 27% 23% 23% 23% age0-19 18% 52% 23% 50% 50% 57% 61% 61% age60plus 18% 11% 13% 22% 15% 16% 16% 16% age60plus 18% 11% 13% 22% 15% 16% 16% 16% age60plus 18% 11% 13% 22% 15% 16% 16% 16% age60plus 18% 11% 13% 22% 15% 16% 16% 16% age60plus 18% 10% 30% 50% 39% 57% 50% 48% naturalized 42% 33% 30% 50% 38% 38% 38% 88% english 46% 39% 40% 54% 37% 41% 43% english 46% 39% 27% 25% 31% 30% 28% 12% asian-lang 29% 23% 27% 25% 31% 30% 28% 12% asian-lang 29% 23% 27% 25% 31% 30% 28% 12% asian-lang 29% 23% 27% 25% 31% 30% 28% 12% asian-lang 29% 23% 25% 19% 17% 17% 17% 27% 20% 17% 17% 17% 17% 27% 20% 17% 17% 17% 17% 17% 27% 20% 17% 18% 18% 19% 19% 19% age 25+) age 25+) age 25+			50%	48%	55%	67%	61%	59%	58%
ACS Pop. Est. Total 25,525 25,342 25,926 25,385 25,100 24,516 151,793 age0.19 18% 22% 23% 27% 27% 23% 23% 23% age0.19 18% 22% 23% 27% 27% 23% 23% 23% age0.60 64% 67% 64% 50% 57% 61% 61% 61% age60plus 18% 11% 13% 22% 15% 16% 16% 16% 16% immigrants 44% 47% 50% 39% 57% 50% 48% english 46% 33% 30% 50% 38% 38% 38% 38% 38% english 46% 39% 40% 54% 37% 41% 43% 43% english 46% 39% 40% 54% 37% 41% 43% 45% 36% other lang 10% 12% 17% 17% 27% 20% 17% 12% 17% 17% 27% 20% 17% 18% 19% 19% 19% 18% 18% 19% 19% 19% 18% 18% 19% 19% 19% 18% 16% 25% 25% 31% 30% 38% 38% 38% 38% 38% 38% 38% 38% 38% 38			4%	4%	4%	1%	3%	3%	3%
Age         age0-19         18%         22%         23%         27%         23%         23%           age20-60         64%         67%         64%         50%         57%         61%         61%           age60plus         18%         11%         13%         22%         15%         16%         16%           Immigration         immigrants         44%         47%         50%         39%         57%         50%         48%           Immigration         naturalized         42%         33%         30%         50%         38%         12%         25%         17%         17%	ACS Pop. Est.								
Age			,						
Timmigration   age60plus   18%   11%   13%   22%   15%   16%   16%	Age								
Immigration		0							
Immigration		0 1							
Language spoken at home   spanish   16%   26%   16%   4%   5%   8%   12%   asian-lang   29%   23%   27%   25%   31%   30%   28%   other lang   10%   12%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   17%   27%   20%   17%   20%   23%   25%   25%   29%   29%   34%   35%   31%   30%   30%   38%   36%   33%   30%   38%   36%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%   38%   36%   33%   33%   30%	Immigration	0							
Language spoken at home   Spanish   16%   26%   16%   4%   5%   8%   12%									
Asian-lang   29%   23%   27%   25%   31%   30%   28%     Other lang   10%   12%   17%   17%   27%   20%   17%     Language Fluency   Speaks Eng. "Less than Very Well"   23%   25%   19%   13%   18%   19%   19%     Education (among those age 25+)   hs-grad   39%   31%   30%   24%   23%   27%   29%     Dachelor   25%   29%   29%   34%   35%   31%   30%     Graduatedegree   24%   26%   33%   39%   38%   36%   33%     Child in Household   child-under18   24%   30%   31%   40%   45%   35%   34%     Pct of Pop. Age 16+   employed   67%   74%   69%   60%   64%   65%   67%     Income 0-25k   12%   9%   12%   7%   8%   8%   9%     income 25-50k   13%   13%   10%   8%   11%   13%   11%     income 50-75k   12%   11%   11%   9%   10%   10%   10%     income 200k-plus   18%   21%   23%   38%   28%   26%   25%     Multi-family   33%   55%   65%   19%   47%   46%   45%     Income 0-25h   21%   23%   38%   28%   26%   25%     Multi-family   33%   55%   65%   19%   47%   46%   45%     Owned   59%   38%   26%   69%   45%   43%   46%     Total population data from the 2010 Decennial Census.	Language english at home	0							
Other lang   10%   12%   17%   17%   27%   20%   17%   17%   Language Fluency   Speaks Eng. "Less than Very Well"   23%   25%   19%   13%   18%   19%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   13%   18%   19%   19%   19%   19%   13%   18%   19%   19%   19%   19%   19%   10	Language spoken at nome	1							
Language Fluency			2.9%	Z. <b>3</b> %0	2.7%0		31%	30%	
Education (among those age 25+)		0					070/	2007	
Education (among those age 25+)    Section   S		other lang					27%	20%	17%
Education (among those age 25+)	Language Fluency	other lang Speaks Eng. "Less	10%	12%	17%	17%			
Bachelor   25%   29%   29%   34%   35%   31%   30%   30%   30%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   33%   39%   38%   36%   33%   39%   38%   36%   33%   39%   31%   40%   45%   35%   34%   40%   45%   35%   34%   40%   45%	Language Fluency	other lang Speaks Eng. "Less than Very Well"	10%	12% 25%	17% 19%	17% 13%	18%	19%	19%
Child in Household   Child-under18   24%   30%   31%   40%   45%   35%   34%     Pct of Pop. Age 16+   employed   67%   74%   69%   60%   60%   64%   65%   67%     income 0-25k   12%   9%   12%   7%   8%   8%   9%     income 25-50k   13%   13%   10%   8%   11%   13%   11%     income 50-75k   12%   11%   11%   9%   10%   10%   10%     income 75-200k   46%   46%   45%   37%   44%   43%   44%     income 200k-plus   18%   21%   23%   38%   28%   26%   25%     Single family   67%   45%   35%   81%   53%   54%   55%     multi-family   33%   55%   65%   19%   47%   46%   45%     owned   59%   38%   26%   69%   45%   43%   46%     Total population data from the 2010 Decennial Census.		other lang Speaks Eng. "Less than Very Well" hs-grad	10% 23% 39%	12% 25% 31%	17% 19% 30%	17% 13% 24%	18% 23%	19% 27%	19% 29%
Pct of Pop. Age 16+         employed         67%         74%         69%         60%         64%         65%         67%           Household Income         income 0-25k         12%         9%         12%         7%         8%         8%         9%           income 25-50k         13%         13%         10%         8%         11%         13%         11%           income 50-75k         12%         11%         11%         9%         10%         10%         10%           income 75-200k         46%         46%         45%         37%         44%         43%         44%           income 200k-plus         18%         21%         23%         38%         28%         26%         25%           single family         67%         45%         35%         81%         53%         54%         55%           multi-family         33%         55%         65%         19%         47%         46%         45%           rented         41%         62%         74%         31%         55%         57%         54%           owned         59%         38%         26%         69%         45%         46%	Education (among those	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	10% 23% 39% 25%	12% 25% 31% 29%	17% 19% 30% 29%	17% 13% 24% 34%	18% 23% 35%	19% 27% 31%	19% 29% 30%
Household Income    income 0-25k   12%   9%   12%   7%   8%   8%   9%     income 25-50k   13%   13%   10%   8%   11%   13%   11%     income 50-75k   12%   11%   11%   9%   10%   10%   10%     income 75-200k   46%   46%   45%   37%   44%   43%   44%     income 200k-plus   18%   21%   23%   38%   28%   26%   25%     single family   67%   45%   35%   81%   53%   54%   55%     multi-family   33%   55%   65%   19%   47%   46%   45%     rented   41%   62%   74%   31%   55%   57%   54%     owned   59%   38%   26%   69%   45%   43%   46%      Total population data from the 2010 Decennial Census.	Education (among those age 25+)	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	10% 23% 39% 25%	12% 25% 31% 29%	17% 19% 30% 29% 33%	17% 13% 24% 34%	18% 23% 35% 38%	19% 27% 31% 36%	19% 29% 30%
Household Income   income 25-50k   13%   13%   10%   8%   11%   13%   11%   income 50-75k   12%   11%   11%   9%   10%   10%   10%   10%   income 75-200k   46%   46%   45%   37%   44%   43%   44%   income 200k-plus   18%   21%   23%   38%   28%   26%   25%	Education (among those age 25+)	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	10% 23% 39% 25% 24%	12% 25% 31% 29% 26%	17% 19% 30% 29% 33%	17% 13% 24% 34% 39%	18% 23% 35% 38%	19% 27% 31% 36%	19% 29% 30% 33%
Household Income income 50-75k	Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	10% 23% 39% 25% 24% 24%	12% 25% 31% 29% 26% 30%	17% 19% 30% 29% 33% 31%	17% 13% 24% 34% 39% 40%	18% 23% 35% 38% 45%	19% 27% 31% 36% 35%	19% 29% 30% 33% 34%
income 75-200k   46%   46%   45%   37%   44%   43%   44%   income 200k-plus   18%   21%   23%   38%   28%   26%   25%	Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	10% 23% 39% 25% 24% 67%	12% 25% 31% 29% 26% 30% 74%	17% 19% 30% 29% 33% 31% 69%	17% 13% 24% 34% 39% 40% 60%	18% 23% 35% 38% 45% 64%	19% 27% 31% 36% 35% 65%	19% 29% 30% 33% 34% 67%
Income 200k-plus   18%   21%   23%   38%   28%   26%   25%     Single family   67%   45%   35%   81%   53%   54%   55%     multi-family   33%   55%   65%   19%   47%   46%   45%     rented   41%   62%   74%   31%   55%   57%   54%     owned   59%   38%   26%   69%   45%   43%   46%     Fotal population data from the 2010 Decennial Census.	Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	10% 23% 39% 25% 24% 67% 12%	12% 25% 31% 29% 26% 30% 74% 9%	17% 19% 30% 29% 33% 31% 69% 12%	17% 13% 24% 34% 39% 40% 60% 7%	18% 23% 35% 38% 45% 64% 8%	19% 27% 31% 36% 35% 65% 8%	19% 29% 30% 33% 34% 67% 9%
Housing Stats   single family   67%   45%   35%   81%   53%   54%   55%   multi-family   33%   55%   65%   19%   47%   46%   45%   rented   41%   62%   74%   31%   55%   57%   54%   owned   59%   38%   26%   69%   45%   43%   46%   Total population data from the 2010 Decennial Census.	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	10% 23% 39% 25% 24% 67% 12% 13%	12% 25% 31% 29% 26% 30% 74% 9% 13%	17% 19% 30% 29% 33% 31% 69% 12% 10%	17% 13% 24% 34% 39% 40% 60% 7% 8%	18% 23% 35% 38% 45% 64% 8% 11%	19% 27% 31% 36% 35% 65% 8% 13%	19% 29% 30% 33% 34% 67% 9% 11%
Housing Stats   single family   67%   45%   35%   81%   53%   54%   55%   multi-family   33%   55%   65%   19%   47%   46%   45%   rented   41%   62%   74%   31%   55%   57%   54%   owned   59%   38%   26%   69%   45%   43%   46%   Total population data from the 2010 Decennial Census.	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	10% 23% 39% 25% 24% 67% 12% 13%	12% 25% 31% 29% 26% 30% 74% 9% 13% 11%	17% 19% 30% 29% 33% 31% 69% 12% 10% 11%	17% 13% 24% 34% 39% 40% 60% 7% 8% 9%	18% 23% 35% 38% 45% 64% 8% 11% 10%	19% 27% 31% 36% 35% 65% 8% 13% 10%	19% 29% 30% 33% 34% 67% 9% 11% 10%
Housing Stats   multi-family   33%   55%   65%   19%   47%   46%   45%   rented   41%   62%   74%   31%   55%   57%   54%   owned   59%   38%   26%   69%   45%   43%   46%   Total population data from the 2010 Decennial Census.	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	10% 23% 39% 25% 24% 67% 12% 13% 12% 46%	12% 25% 31% 29% 26% 30% 74% 9% 13% 11% 46%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45%	17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37%	18% 23% 35% 38% 45% 64% 8% 11% 10% 44%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43%	19% 29% 30% 33% 34% 67% 9% 11% 10% 44%
rented   41%   62%   74%   31%   55%   57%   54%	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	10% 23% 39% 25% 24% 67% 12% 13% 12% 46% 18%	12% 25% 31% 29% 26% 30% 74% 9% 13% 11% 46% 21%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45% 23%	17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43% 26%	19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25%
owned         59%         38%         26%         69%         45%         43%         46%           Total population data from the 2010 Decennial Census.	Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+  Household Income	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	10% 23% 39% 25% 24% 67% 12% 46% 18% 67%	12% 25% 31% 29% 26% 30% 74% 9% 13% 11% 46% 21% 45%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45% 23% 35%	17%  13%  24%  34%  39%  40%  60%  7%  8%  9%  37%  38%  81%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54%	19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55%
Total population data from the 2010 Decennial Census.	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	10% 23% 39% 25% 24% 67% 12% 46% 18% 67% 33%	12% 25% 31% 29% 26% 30% 74% 9% 11% 46% 21% 45% 55%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45% 23% 35% 65%	17%  13%  24%  34%  39%  40%  60%  7%  8%  9%  37%  38%  81%  19%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54%	19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45%
	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented	10% 23% 39% 25% 24% 67% 12% 46% 18% 67% 33% 41%	12% 25% 31% 29% 26% 30% 74% 9% 13% 46% 21% 45% 55% 62%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45% 23% 35% 65% 74%	17%  13%  24%  34%  39%  40%  60%  7%  8%  9%  37%  38%  81%  19%  31%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54% 46% 57%	19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	10% 23% 39% 25% 24% 67% 12% 46% 18% 67% 33% 41%	12% 25% 31% 29% 26% 30% 74% 9% 13% 46% 21% 45% 55% 62%	17% 19% 30% 29% 33% 31% 69% 12% 10% 45% 23% 35% 65% 74%	17%  13%  24%  34%  39%  40%  60%  7%  8%  9%  37%  38%  81%  19%  31%	23% 35% 38% 45% 64% 8% 11% 10% 44% 28% 53% 47%	19% 27% 31% 36% 35% 65% 8% 13% 10% 43% 26% 54% 46% 57%	19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
atino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH	Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats  Total population data from the 201  Surname-based Voter Registration	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned 0 Decennial Census. and Turnout data from the Ca	10% 23% 39% 25% 24% 67% 12% 46% 18% 67% 33% 41% 59%	12% 25% 31% 29% 26% 30% 74% 9% 13% 46% 21% 45% 55% 62% 38% ewide Data	17%  19%  30% 29% 33% 31% 69% 12% 10% 45% 23% 35% 65% 74% 26%	17%  13%  24%  34%  39%  40%  60%  7%  8%  9%  37%  38%  81%  19%  31%  69%	18%  23% 35% 38% 45% 64% 8% 11% 28% 53% 47% 55% 45%	19% 27% 31% 36% 35% 65% 8% 13% 26% 43% 54% 46% 57% 43%	19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%

D1 . 1 .	City of Sur	myvai	e - Ma	ip 107/	4			
District		1	2	3	4	5	6	Total
	Total Pop	22,681	23,035	23,551	23,885	23,590	23,343	140,085
	Deviation from ideal	-667	-313	203	537	242	-5	1,204
	% Deviation	-2.86%	-1.34%	0.87%	2.30%	1.04%	-0.02%	5.16%
	% Hisp	21%	36%	24%	7%	10%	15%	19%
/T . 1 D	% NH White	31%	26%	29%	51%	35%	35%	34%
Total Pop	% NH Black	2%	2%	3%	1%	2%	2%	2%
	% Asian-American	43%	33%	42%	39%	52%	46%	43%
	Total	8,561	11,512	11,344	14,544	11,144	12,170	69,274
	% Hisp	21%	26%	18%	6%	7%	12%	14%
Citizen Voting Age Pop	% NH White	33%	38%	50%	58%	45%	49%	46%
Cruzen voung rige rop	% NH Black	3%	3%	3%	1%	3%	2%	2%
	% Asian/Pac.Isl.	42%	31%	29%	35%	44%	37%	36%
	Total							
		8,951	8,006	7,919	12,713	9,267 7%	9,932	56,788
	% Latino est.	23%	24%	16%	6%		11%	13%
Voter Registration (Nov	% Spanish-Surnamed	20%	22%	14%	5%	6%	10%	12%
2018)	% Asian-Surnamed	18%	18%	21%	26%	30%	25%	23%
,	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	52%	51%	58%	67%	59%	60%	59%
	% NH Black	3%	4%	3%	1%	3%	2%	3%
	Total	6,033	5,425	5,509	9,753	6,590	7,122	40,432
	% Latino est.	21%	22%	14%	5%	6%	9%	12%
Vatar Tarana Alam	% Spanish-Surnamed	19%	19%	13%	5%	5%	8%	11%
Voter Turnout (Nov 2018)	% Asian-Surnamed	16%	16%	20%	24%	28%	23%	22%
	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	56%	54%	61%	69%	63%	64%	62%
	% NH Black	4%	4%	3%	1%	3%	2%	3%
	Total	8,215	7,405	6,846	11,525	7,926	8,669	50,585
	% Latino est.	20%	23%	16%	5%	6%	10%	13%
					5%		9%	11%
Voter Turnout (Nov	% Spanish-Surnamed	18%	20%	14%		6%		
2016)	% Asian-Surnamed	16%	16%	20%	23%	27%	24%	21%
,	% Filipino-Surnamed	4%	4%	2%	1%	1%	2%	2%
	% NH White est.	50%	48%	55%	67%	61%	59%	58%
	% NH Black est.	4%	4%	4%	1%	3%	3%	3%
ACS Pop. Est.	Total	15,871	23,364	23,847	25,290	24,906	21,944	135,22
					,			
	age0-19	19%	22%	23%	27%	27%	23%	24%
Age	age20-60	19% 64%	22% 67%	23% 64%	27% 50%	27% 57%	23%	60%
Age	Ü	19%	22%	23%	27%		23%	
	age20-60	19% 64%	22% 67%	23% 64%	27% 50%	57%	23%	60%
Age Immigration	age20-60 age60plus	19% 64% 17%	22% 67% 11%	23% 64% 13%	27% 50% 22%	57% 15%	23% 60% 17%	60% 16%
	age20-60 age60plus immigrants	19% 64% 17% 47%	22% 67% 11% 47%	23% 64% 13% 49%	27% 50% 22% 39%	57% 15% 57%	23% 60% 17% 49%	60% 16% 48%
Immigration	age20-60 age60plus immigrants naturalized english	19% 64% 17% 47% 42% 41%	22% 67% 11% 47% 33% 39%	23% 64% 13% 49% 31% 41%	27% 50% 22% 39% 50% 54%	57% 15% 57% 38% 37%	23% 60% 17% 49% 39% 42%	60% 16% 48% 38%
Immigration	age20-60 age60plus immigrants naturalized english spanish	19% 64% 17% 47% 42% 41% 17%	22% 67% 11% 47% 33% 39% 26%	23% 64% 13% 49% 31% 41% 16%	27% 50% 22% 39% 50% 54% 4%	57% 15% 57% 38% 37% 5%	23% 60% 17% 49% 39% 42% 8%	60% 16% 48% 38% 43% 12%
Immigration	age20-60 age60plus immigrants naturalized english spanish asian-lang	19% 64% 17% 47% 42% 41% 17% 31%	22% 67% 11% 47% 33% 39% 26% 22%	23% 64% 13% 49% 31% 41% 16% 27%	27% 50% 22% 39% 50% 50% 4% 25%	57% 15% 57% 38% 37% 5% 31%	23% 60% 17% 49% 39% 42% 8% 30%	60% 16% 48% 38% 43% 12% 28%
	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang	19% 64% 17% 47% 42% 41% 17%	22% 67% 11% 47% 33% 39% 26%	23% 64% 13% 49% 31% 41% 16%	27% 50% 22% 39% 50% 54% 4%	57% 15% 57% 38% 37% 5%	23% 60% 17% 49% 39% 42% 8%	60% 16% 48% 38% 43% 12%
Immigration	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less	19% 64% 17% 47% 42% 41% 17% 31%	22% 67% 11% 47% 33% 39% 26% 22%	23% 64% 13% 49% 31% 41% 16% 27%	27% 50% 22% 39% 50% 50% 4% 25%	57% 15% 57% 38% 37% 5% 31%	23% 60% 17% 49% 39% 42% 8% 30%	60% 16% 48% 38% 43% 12% 28%
Immigration  Language spoken at home	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	19% 64% 17% 47% 42% 41% 17% 31% 11%	22% 67% 11% 47% 33% 39% 26% 22% 12%	23% 64% 13% 49% 31% 41% 16% 27% 16%	27% 50% 22% 39% 50% 54% 4% 25% 17%	57% 15% 57% 38% 37% 5% 31% 27%	23% 60% 17% 49% 39% 42% 8% 30% 20%	60% 16% 48% 38% 43% 12% 28% 17%
Immigration  Language spoken at home  Language Fluency	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad	19% 64% 17% 47% 42% 41% 17% 31% 11% 25%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13%	57% 15% 57% 38% 37% 5% 31% 27% 18%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18%	60% 16% 48% 38% 43% 12% 28% 17% 20%
Immigration  Language spoken at home  Language Fluency  Education (among those	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 37% 25%	22% 67% 11% 47% 33% 39% 26% 12% 26% 32% 28%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19%	27% 50% 22% 39% 50% 50% 54% 4% 25% 17% 13% 24% 34%	57% 15% 57% 38% 37% 5% 27% 18% 23% 35%	23% 60% 17% 49% 39% 42% 8% 20% 18% 27% 31%	60% 16% 48% 38% 43% 12% 28% 17% 20% 29% 31%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 37% 25% 26%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 26%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 38%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35%	60% 16% 48% 38% 43% 12% 28% 17% 20% 29% 31% 33%
Immigration  Language spoken at home  Language Fluency  Education (among those	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 37% 25%	22% 67% 11% 47% 33% 39% 26% 12% 26% 32% 28%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19%	27% 50% 22% 39% 50% 50% 54% 4% 25% 17% 13% 24% 34%	57% 15% 57% 38% 37% 5% 27% 18% 23% 35%	23% 60% 17% 49% 39% 42% 8% 20% 18% 27% 31%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 37% 25% 26%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 26%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 69%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 38% 45% 64%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 33%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 25% 26% 26%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 26% 31%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 38% 45%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 35%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 33% 35%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 25% 26% 26% 68%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 26% 31% 74%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 69%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 38% 45% 64%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 33% 35% 67%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 25% 26% 26% 68% 10%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 26% 31% 74%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30% 69% 12%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 38% 45% 64%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 33% 35% 67% 9%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 26% 68% 10% 12% 13%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 26% 31% 74% 9% 13% 11%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 69% 12% 10% 11%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 39% 60% 7% 8%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 35% 65% 8% 13% 10%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 33% 67% 9% 11%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 26% 31% 74% 9% 13% 11% 46%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30% 69% 12% 10% 44%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 13% 10% 43%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 26% 31% 74% 9% 13% 11% 46% 21%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 12% 10% 11% 44% 24%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 13% 10% 43% 26%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 27%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20% 65%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 26% 31% 74% 9% 13% 11% 46% 21% 45%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30% 69% 12% 10% 44% 37%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28% 53%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 13% 10% 43% 26% 56%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 27% 55%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20% 65% 35%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 31% 74% 9% 11% 46% 21% 45% 55%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 12% 10% 11% 44% 24% 37% 63%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 13% 10% 43% 26% 56% 44%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 27% 55% 45%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20% 65% 35% 45%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 31% 74% 9% 11% 46% 21% 45% 55% 62%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30% 69% 11% 44% 24% 37% 63% 73%	27% 50% 22% 39% 50% 54% 4% 25% 17%  13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 31%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47% 55%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 10% 43% 26% 56% 44% 56%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 27% 55% 45% 54%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20% 65% 35%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 31% 74% 9% 11% 46% 21% 45% 55%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 12% 10% 11% 44% 24% 37% 63%	27% 50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 13% 10% 43% 26% 56% 44%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 43% 45%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	19% 64% 17% 47% 42% 41% 17% 31% 11% 25% 26% 26% 68% 10% 12% 13% 45% 20% 65% 35% 45%	22% 67% 11% 47% 33% 39% 26% 22% 12% 26% 32% 28% 31% 74% 9% 11% 46% 21% 45% 55% 62%	23% 64% 13% 49% 31% 41% 16% 27% 16% 19% 30% 29% 33% 30% 69% 11% 44% 24% 37% 63% 73%	27% 50% 22% 39% 50% 54% 4% 25% 17%  13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 31%	57% 15% 57% 38% 37% 5% 31% 27% 18% 23% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47% 55%	23% 60% 17% 49% 39% 42% 8% 30% 20% 18% 27% 31% 35% 65% 8% 10% 43% 26% 56% 44% 56%	60% 16% 48% 38% 43% 12% 28% 17% 20% 31% 35% 67% 9% 11% 43% 27% 55% 45% 54%

	City of Sunnyva	ale - M	lap 120	JA (co	rrecte	d 10/2	4/2019	9)
District	J	1	2	3	4	5	6	Total
	Total Pop	22,373	22,305	24,011	24,218	23,039	24,139	140,085
	Deviation from ideal	-975	-1,043	663	870	-309	791	1,913
	% Deviation	-4.18%	-4.47%	2.84%	3.73%	-1.32%	3.39%	8.19%
	% Hisp	37%	23%	10%	17%	7%	21%	19%
/T . 1D	% NH White	24%	32%	31%	33%	52%	34%	34%
Total Pop	% NH Black	2%	2%	2%	2%	1%	3%	2%
	% Asian-American	33%	41%	56%	45%	39%	41%	43%
	Total	12,065	14,790	10,455	13,593	14,175	13,166	78,244
	% Hisp	26%	18%	7%	14%	5%	15%	14%
Citizen Voting Age Pop	% NH White	36%	44%	43%	48%	58%	51%	47%
	% NH Black	3%	3%	3%	2%	1%	2%	3%
	% Asian/Pac.Isl.	33%	34%	45%	36%	35%	31%	35%
	Total	7,360	8,969	8,538	9,867	12,537	9,517	56,788
	% Latino est.	25%	23%	7%	12%	5%	14%	13%
Voter Registration (Nov	% Spanish-Surnamed	23%	21%	6%	10%	5%	13%	12%
2018)	% Asian-Surnamed	18%	18%	30%	25%	26%	21%	23%
2016)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	48%	51%	58%	60%	67%	61%	59%
	% NH Black	5%	3%	4%	2%	1%	2%	3%
	Total	4,980	6,005	6,007	7,024	9,665	6,752	40,432
	% Latino est.	22%	21%	6%	10%	5%	13%	12%
Voter Turnout (Nov	% Spanish-Surnamed	20%	19%	5%	9%	4%	12%	11%
Voter Turnout (Nov 2018)	% Asian-Surnamed	17%	15%	28%	23%	24%	20%	22%
	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	52%	55%	62%	64%	69%	64%	62%
	% NH Black	6%	4%	3%	2%	1%	2%	3%
	Total	6,978	8,196	7,392	8,408	11,403	8,209	50,585
	% Latino est.	23%	21%	7%	11%	5%	13%	13%
Voter Turnout (Nov	% Spanish-Surnamed	21%	18%	6%	10%	5%	12%	11%
2016)	% Asian-Surnamed	17%	16%	28%	23%	23%	20%	21%
2010)	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	45%	49%	59%	60%	67%	59%	58%
	% NH Black est.	5%	5%	3%	2%	1%	3%	3%
ACS Pop. Est.	Total	24,318	25,528	25,731	25,720	24,400	26,095	151,793
_	age0-19	22%	19%	27%	23%	27%	22%	23%
Age	age20-60	66%	63%	58%	61%	51%	65%	61%
	age60plus	11%	18%	15%	16%	22%	13%	16%
Immigration	immigrants	47%	43%	57%	51%	40%	47%	48%
0	naturalized	32%	43%	36%	37%	51%	32%	38%
	english	38%	45%	36%	40%	53%	44%	43%
Language spoken at home	spanish			6%	8%	4%	14%	12%
	÷ ,	26%	17%			2 (0 (	0507	2007
	asian-lang	24%	29%	31%	31%	26%	25%	28%
	other lang					26% 18%	25% 16%	28% 17%
Language Fluency	other lang Speaks Eng. "Less	24%	29%	31%	31%			
Language Fluency	other lang Speaks Eng. "Less than Very Well"	24% 12% 25%	29% 8% 23%	31% 27% 18%	31% 21% 19%	18% 13%	16% 18%	17% 19%
Language Fluency  Education (among those	other lang Speaks Eng. "Less than Very Well" hs-grad	24% 12% 25% 31%	29% 8% 23% 40%	31% 27% 18% 23%	31% 21% 19% 27%	18% 13% 24%	16% 18% 29%	17% 19% 29%
	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	24% 12% 25% 31% 28%	29% 8% 23% 40% 25%	31% 27% 18% 23% 35%	31% 21% 19% 27% 31%	18% 13% 24% 34%	16% 18% 29% 30%	17% 19% 29% 30%
Education (among those age 25+)	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	24% 12% 25% 31% 28% 26%	29% 8% 23% 40% 25% 23%	31% 27% 18% 23% 35% 38%	31% 21% 19% 27% 31% 35%	18% 13% 24% 34% 39%	16% 18% 29% 30% 35%	17% 19% 29% 30% 33%
Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	24% 12% 25% 31% 28% 26% 31%	29% 8% 23% 40% 25% 23% 25%	31% 27% 18% 23% 35% 38% 44%	31% 21% 19% 27% 31% 35% 35%	18% 13% 24% 34% 39% 41%	16% 18% 29% 30% 35% 29%	17% 19% 29% 30% 33% 34%
Education (among those age 25+)	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	24% 12% 25% 31% 28% 26% 31% 73%	29% 8% 23% 40% 25% 23% 25% 67%	31% 27% 18% 23% 35% 38% 44% 64%	31% 21% 19% 27% 31% 35% 35% 65%	18% 13% 24% 34% 39% 41% 60%	16% 18% 29% 30% 35% 29% 69%	17% 19% 29% 30% 33% 34% 67%
Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	24% 12% 25% 31% 28% 26% 31% 73% 9%	29% 8% 23% 40% 25% 23% 25% 67% 12%	31% 27% 18% 23% 35% 38% 44% 64% 8%	31% 21% 19% 27% 31% 35% 35% 65% 9%	18% 13% 24% 34% 39% 41% 60% 8%	16% 18% 29% 30% 35% 29% 69% 10%	17% 19% 29% 30% 33% 34% 67% 9%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	24% 12% 25% 31% 28% 26% 31% 73% 9% 15%	29% 8% 23% 40% 25% 23% 25% 67% 12%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10%	31% 21% 19% 27% 31% 35% 35% 65% 9% 12%	18% 13% 24% 34% 39% 41% 60% 8% 8%	16% 18% 29% 30% 35% 29% 69% 10% 9%	17% 19% 29% 30% 33% 34% 67% 9% 11%
Education (among those age 25+) Child in Household	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11%	29% 8% 23% 40% 25% 23% 25% 67% 12% 13%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10%	18% 13% 24% 34% 39% 41% 60% 8% 8% 10%	16% 18% 29% 30% 35% 29% 69% 10% 9%	17% 19% 29% 30% 33% 34% 67% 9% 11% 10%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11% 44%	29% 8% 23% 40% 25% 23% 67% 12% 13% 12% 45%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44%	18% 13% 24% 34% 39% 41% 60% 8% 10% 37%	16% 18% 29% 30% 35% 29% 69% 10% 9% 10% 45%	17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11% 44% 20%	29% 8% 23% 40% 25% 23% 67% 12% 13% 12% 45% 17%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44% 25%	18% 13% 24% 34% 39% 41% 60% 8% 10% 37% 38%	16%  18%  29%  30%  35%  29%  69%  10%  9%  10%  45%  26%	17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11% 44% 20% 46%	29% 8% 23% 40% 25% 23% 25% 67% 12% 12% 45% 17% 68%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 51%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44% 25% 52%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%	16%  18%  29%  30%  35%  29%  69%  10%  9%  10%  45%  26%  40%	17%  19%  29%  30%  33%  34%  67%  9%  11%  10%  44%  25%  55%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11% 44% 20% 46% 54%	29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 68% 32%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 51% 49%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%  21%	16%  18%  29%  30%  35%  29%  69%  10%  45%  26%  40%  60%	17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 44% 20% 46% 54% 62%	29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 68% 32% 40%	31% 27% 18% 23% 35% 38% 44% 64% 8% 9% 45% 27% 51% 49% 57%	31% 21% 19% 27% 31% 35% 65% 9% 10% 44% 25% 52% 48% 59%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%  21%  32%	16%  18%  29%  30%  35%  29%  69%  10%  45%  26%  40%  60%  68%	17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45% 54%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 11% 44% 20% 46% 54%	29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 68% 32%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 51% 49%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%  21%	16%  18%  29%  30%  35%  29%  69%  10%  45%  26%  40%  60%	17%  19%  29%  30%  33%  34%  67%  9%  11%  10%  44%  25%  55%  45%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats  Total population data from the 201	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 200k-plus single family multi-family rented owned 0 Decennial Census.	24% 12% 25% 31% 26% 31% 73% 9% 15% 44% 20% 46% 54% 62% 38%	29% 8% 23% 40% 25% 23% 67% 12% 12% 45% 17% 68% 32% 40% 60%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 27% 51% 49% 57% 43%	31% 21% 19% 27% 31% 35% 65% 9% 10% 44% 25% 52% 48% 59%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%  21%  32%	16%  18%  29%  30%  35%  29%  69%  10%  45%  26%  40%  60%  68%	17%  19%  29%  30%  33%  34%  67%  9%  11%  10%  44%  25%  55%  45%  54%
Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income  Housing Stats	other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned 0 Decennial Census. and Turnout data from the Ca	24% 12% 25% 31% 28% 26% 31% 73% 9% 15% 44% 20% 46% 54% 62% 38%	29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 68% 32% 40% 60%	31% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 51% 49% 57% 43%	31% 21% 19% 27% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48% 59% 41%	18%  13%  24%  34%  39%  41%  60%  8%  10%  37%  38%  79%  21%  32%  68%	16%  29% 30% 35% 29% 69% 10% 45% 26% 40% 60% 68% 32%	17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45% 46%

	City of Sur	iiiy v ai		_		_		
District		1	2	3	4	5	6	Tota
	Total Pop	22,373	22,305	24,011	24,218	23,039	24,139	140,08
	Deviation from ideal	-975	-1,043	663	870	-309	791	1,913
	% Deviation	-4.18%	-4.47%	2.84%	3.73%	-1.32%	3.39%	8.19%
	% Hisp	37%	23%	10%	17%	7%	21%	19%
Total Pop	% NH White	24%	32%	31%	33%	52%	34%	34%
rotai rop	% NH Black	2%	2%	2%	2%	1%	3%	2%
	% Asian-American	33%	41%	56%	45%	39%	41%	43%
	Total	10,812	8,382	10,161	12,794	14,111	13,014	69,27
	% Hisp	27%	22%	7%	14%	5%	15%	14%
Citizen Voting Age Pop	% NH White	36%	34%	44%	49%	58%	51%	46%
	% NH Black	4%	3%	3%	2%	1%	2%	2%
	% Asian/Pac.Isl.	32%	40%	45%	35%	35%	31%	36%
	Total	7,360	8,969	8,538	9,867	12,537	9,517	56,78
	% Latino est.	25%	23%	7%	12%	5%	14%	13%
	% Spanish-Surnamed	23%	21%	6%	10%	5%	13%	12%
Voter Registration (Nov	% Asian-Surnamed	18%	18%	30%	25%	26%	21%	23%
2018)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	48%	51%	58%	60%	67%	61%	59%
	% NH Black	5%	3%	4%	2%	1%	2%	3%
	Total	4,980	6,005	6,007	7,024	9,665	6,752	40,43
	% Latino est.	22%	21%	6%	10%	5%	13%	12%
Voter Turnout (Nov 2018)	% Spanish-Surnamed	20%	19%	5%	9%	4%	12%	11%
	% Asian-Surnamed	17%	15%	28%	23%	24%	20%	22%
	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	52%	55%	62%	64%	69%	64%	62%
	% NH Black	6%	4%	3%	2%	1%	2%	3%
	Total	6,978	8,196	7,392	8,408	11,403	8,209	50,58
	% Latino est.	23%	21%	7%	11%	5%	13%	13%
Voter Turnout (Nov	% Spanish-Surnamed	21%	18%	6%	10%	5%	12%	11%
2016)	% Asian-Surnamed	17%	16%	28%	23%	23%	20%	21%
2016)	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	45%	49%	59%	60%	67%	59%	58%
	% NH Black est.	5%	5%	3%	2%	1%	3%	3%
ACS Pop. Est.	Total	22,039	15,906	23,888	23,452	24,310	25,626	135,2
•	age0-19	23%	20%	27%	23%	27%	22%	24%
Age	age20-60	66%	64%	57%	60%	51%	65%	60%
0-	age60plus	11%	17%	16%	16%	22%	13%	16%
	immigrants	47%	47%	56%	51%	40%	46%	48%
Immigration	naturalized	32%	43%	37%	38%	51%	33%	38%
	english	38%	41%	37%	40%	53%	45%	43%
Language spoken at home	spanish	27%	20%	5%	8%	4%	14%	12%
Language spoken at nome	asian-lang	23%	31%	31%	31%	26%	25%	28%
	)							
	other lang	12%	8%	27%	21%	18%	16%	17%
Language Fluency	Speaks Eng. "Less	26%	26%	18%	19%	13%	18%	20%
0 0 ,	than Very Well"	220/	2007	220/	2007	2.407	2007	200
Education (among those	hs-grad	32%	39%	23%	28%	24%	29%	29%
age 25+)	bachelor	28%	24%	35%	31%	34%	30%	31%
	graduatedegree	25%	24%	38%	35%	39%	35%	33%
Child in Household	child-under18	32%	27%	45%	35%	40%	29%	35%
Pct of Pop. Age 16+	employed	73%	68%	64%	65%	60%	69%	67%
	income 0-25k	9%	10%	8%	9%	8%	10%	9%
	income 25-50k	15%	13%	11%	12%	8%	9%	11%
Household Income	income 50-75k	12%	13%	10%	10%	10%	10%	10%
	income 75-200k	44%	45%	44%	44%	37%	45%	43%
	income 200k-plus	20%	19%	28%	25%	38%	27%	27%
	single family	47%	67%	53%	53%	80%	40%	55%
	multi-family	53%	33%	47%	47%	20%	60%	45%
Housing Stats	rented	61%	44%	55%	58%	32%	68%	54%
	owned	39%	56%	45%	42%	68%	32%	
		17/0		TJ/0	<b>+</b> 4/0	UO / 0	JZ /0	46%
otal population data from the 201		3770			,-			

	City of Sunnyva	ale - M	lap 120	JC (co	rrecte	d 10/2	4/2019	9)
District		1	2	3	4	5	6	Total
	Total Pop	22,510	23,016	24,514	23,441	24,310	22,294	140,085
	Deviation from ideal	-838	-332	1,166	93	962	-1,054	2,220
	% Deviation	-3.59%	-1.42%	4.99%	0.40%	4.12%	-4.51%	9.51%
	% Hisp	38%	20%	10%	17%	7%	23%	19%
T-4-1 D	% NH White	23%	31%	31%	34%	51%	34%	34%
Total Pop	% NH Black	3%	2%	2%	2%	1%	3%	2%
	% Asian-American	34%	44%	55%	44%	39%	38%	43%
	Total	11,560	14,844	10,661	13,463	14,983	12,733	78,244
	% Hisp	25%	17%	7%	13%	6%	17%	14%
Citizen Voting Age Pop	% NH White	35%	44%	44%	49%	58%	50%	47%
	% NH Black	3%	3%	3%	2%	1%	3%	3%
	% Asian/Pac.Isl.	36%	35%	45%	35%	35%	29%	35%
	Total	7,217	9,014	8,665	9,702	13,164	9,026	56,788
	% Latino est.	25%	22%	7%	11%	5%	15%	13%
Voter Registration (Nov	% Spanish-Surnamed	23%	20%	6%	10%	5%	14%	12%
2018)	% Asian-Surnamed	18%	18%	30%	25%	26%	20%	23%
2016)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	47%	53%	58%	60%	67%	60%	59%
	% NH Black	5%	3%	4%	2%	1%	2%	3%
	Total	4,822	6,066	6,104	6,928	10,116	6,397	40,432
	% Latino est.	22%	21%	6%	9%	5%	14%	12%
Votor Turnout (Nov	% Spanish-Surnamed	20%	18%	5%	8%	4%	13%	11%
Voter Turnout (Nov 2018)	% Asian-Surnamed	17%	16%	28%	23%	24%	19%	22%
	% Filipino-Surnamed	4%	4%	1%	1%	1%	2%	2%
	% NH White est.	51%	56%	62%	64%	69%	63%	62%
	% NH Black	5%	4%	3%	2%	1%	3%	3%
	Total	6,804	8,228	7,430	8,335	11,992	7,797	50,585
	% Latino est.	24%	20%	7%	10%	5%	15%	13%
V-to Town Alon	% Spanish-Surnamed	22%	18%	6%	9%	5%	13%	11%
Voter Turnout (Nov 2016)	% Asian-Surnamed	18%	16%	28%	23%	23%	19%	21%
2016)	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	44%	50%	60%	60%	67%	58%	58%
	% NH Black est.	4%	5%	3%	3%	1%	4%	3%
ACS Pop. Est.	Total	23,844	26,260	26,310	24,925	25,812	24,642	151,793
-	age0-19	23%	18%	27%	23%	27%	22%	23%
Age	age20-60	65%	64%	58%	60%	51%	65%	61%
	age60plus	12%	18%	15%	16%	22%	13%	16%
Tarania anti-	immigrants	47%	44%	57%	51%	40%	47%	48%
Immigration	naturalized	32%	41%	36%	37%	50%	33%	38%
	11. 1							
	english	38%	46%	36%	40%	53%	44%	43%
Language spoken at home	english spanish	38% 27%	46% 15%		40% 8%	53% 4%	44% 16%	43% 12%
Language spoken at home	0			36%				
Language spoken at home	spanish asian-lang	27%	15%	36% 6%	8%	4%	16%	12%
	spanish asian-lang other lang	27% 23% 12%	15% 29% 10%	36% 6% 32% 27%	8% 31% 21%	4% 26% 18%	16% 25% 15%	12% 28% 17%
Language spoken at home  Language Fluency	spanish asian-lang	27% 23%	15% 29%	36% 6% 32%	8% 31%	4% 26%	16% 25%	12% 28%
Language Fluency	spanish asian-lang other lang Speaks Eng. "Less than Very Well"	27% 23% 12%	15% 29% 10%	36% 6% 32% 27%	8% 31% 21%	4% 26% 18%	16% 25% 15%	12% 28% 17%
Language Fluency  Education (among those	spanish asian-lang other lang Speaks Eng. "Less	27% 23% 12% 26%	15% 29% 10% 22%	36% 6% 32% 27% 18%	8% 31% 21% 19%	4% 26% 18% 13%	16% 25% 15% 19%	12% 28% 17% 19%
Language Fluency	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad	27% 23% 12% 26% 32%	15% 29% 10% 22% 38%	36% 6% 32% 27% 18%	8% 31% 21% 19% 28%	4% 26% 18% 13%	16% 25% 15% 19%	12% 28% 17% 19%
Language Fluency Education (among those	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	27% 23% 12% 26% 32% 27%	15% 29% 10% 22% 38% 26%	36% 6% 32% 27% 18% 23% 35%	8% 31% 21% 19% 28% 31%	4% 26% 18% 13% 24% 34%	16% 25% 15% 19% 29%	12% 28% 17% 19% 29% 30%
Language Fluency  Education (among those age 25+)  Child in Household	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	27% 23% 12% 26% 32% 27% 24%	15% 29% 10% 22% 38% 26% 25%	36% 6% 32% 27% 18% 23% 35% 38%	8% 31% 21% 19% 28% 31% 35%	4% 26% 18% 13% 24% 34% 38%	16% 25% 15% 19% 29% 29% 34%	12% 28% 17% 19% 29% 30% 33%
Language Fluency  Education (among those age 25+)	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	27% 23% 12% 26% 32% 27% 24% 32%	15% 29% 10% 22% 38% 26% 25% 24% 67%	36% 6% 32% 27% 18% 23% 35% 38% 44%	8% 31% 21% 19% 28% 31% 35% 35%	4% 26% 18% 13% 24% 34% 38% 40%	16% 25% 15% 19% 29% 29% 34% 29%	12% 28% 17% 19% 29% 30% 33% 34%
Language Fluency  Education (among those age 25+)  Child in Household	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	27% 23% 12% 26% 32% 27% 24% 32% 73%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64%	8% 31% 21% 19% 28% 31% 35% 65%	4% 26% 18% 13% 24% 34% 38% 40% 60%	16% 25% 15% 19% 29% 29% 34% 29% 70%	12% 28% 17% 19% 29% 30% 33% 34% 67%
Language Fluency  Education (among those age 25+)  Child in Household	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	27% 23% 12% 26% 32% 27% 24% 32% 73% 10%	15% 29% 10% 22% 38% 26% 25% 24% 67%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8%	8% 31% 21% 19% 28% 31% 35% 65% 9%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9%
Language Fluency  Education (among those age 25+)  Child in Household  Pct of Pop. Age 16+	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	27% 23% 12% 26% 32% 27% 24% 32% 73% 10% 15%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 13%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 9%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	27% 23% 12% 26% 32% 27% 24% 32% 73% 10% 15% 11%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 13% 12%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 8% 10%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 9% 45%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	27% 23% 12% 26% 32% 27% 24% 32% 10% 15% 11% 44%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 13% 12% 46%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 8% 10% 37%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	27% 23% 12% 26% 32% 27% 24% 32% 10% 15% 11% 44% 20%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 13% 46% 19%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44% 25%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 80 10% 37% 37%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	27% 23% 12% 26% 32% 27% 24% 32% 10% 15% 44% 20% 47% 53%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 13% 46% 19% 66%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44% 25% 52%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented	27% 23% 12% 26% 32% 27% 24% 32% 10% 15% 11% 44% 20% 47% 53% 62%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 12% 46% 19% 66% 34% 42%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50% 50% 58%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48% 59%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21% 33%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60% 68%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	27% 23% 12% 26% 32% 27% 24% 32% 10% 15% 44% 20% 47% 53%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 12% 46% 19% 66% 34%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 9% 45% 27% 50%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 80 37% 37% 79% 21%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	27% 23% 12% 26% 32% 27% 24% 32% 73% 10% 15% 44% 20% 47% 53% 62% 38%	15% 29% 10% 22% 38% 26% 25% 24% 67% 11% 12% 46% 19% 66% 34% 42% 58%	36% 6% 32% 27% 18% 23% 35% 38% 44% 64% 8% 10% 45% 27% 50% 50% 58% 42%	8% 31% 21% 19% 28% 31% 35% 65% 9% 12% 10% 44% 25% 52% 48% 59%	4% 26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21% 33%	16% 25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60% 68%	12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45%

	City of Sur	nnyval	e - Ma	ıp 1200	C			
District	<i>J</i>	1	2	3	4	5	6	Total
	Total Pop	22,510	23,016	24,514	23,441	24,310	22,294	140,085
	Deviation from ideal	-838	-332	1,166	93	962	-1,054	2,220
	% Deviation	-3.59%	-1.42%	4.99%	0.40%	4.12%	-4.51%	9.51%
	% Hisp	38%	20%	10%	17%	7%	23%	19%
/T . 1D	% NH White	23%	31%	31%	34%	51%	34%	34%
Total Pop	% NH Black	3%	2%	2%	2%	1%	3%	2%
	% Asian-American	34%	44%	55%	44%	39%	38%	43%
	Total	10,391	8,423	10,308	12,667	14,918	12,568	69,274
	% Hisp	26%	21%	7%	13%	6%	17%	14%
Citizen Voting Age Pop	% NH White	35%	34%	44%	49%	58%	51%	46%
	% NH Black	3%	3%	3%	2%	1%	3%	2%
	% Asian/Pac.Isl.	34%	42%	44%	35%	35%	28%	36%
	Total	7,217	9,014	8,665	9,702	13,164	9,026	56,788
	% Latino est.	25%	22%	7%	11%	5%	15%	13%
Voter Registration (Nov	% Spanish-Surnamed	23%	20%	6%	10%	5%	14%	12%
2018)	% Asian-Surnamed	18%	18%	30%	25%	26%	20%	23%
2010)	% Filipino-Surnamed	4%	4%	1%	2%	1%	2%	2%
	% NH White est.	47%	53%	58%	60%	67%	60%	59%
	% NH Black	5%	3%	4%	2%	1%	2%	3%
	Total	4,822	6,066	6,104	6,928	10,116	6,397	40,432
	% Latino est.	22%	21%	6%	9%	5%	14%	12%
Voter Turnout (Nov	% Spanish-Surnamed	20%	18%	5%	8%	4%	13%	11%
Voter Turnout (Nov 2018)	% Asian-Surnamed	17%	16%	28%	23%	24%	19%	22%
	% Filipino-Surnamed	4%	4%	1%	1%	1%	2%	2%
	% NH White est.	51%	56%	62%	64%	69%	63%	62%
	% NH Black	5%	4%	3%	2%	1%	3%	3%
	Total	6,804	8,228	7,430	8,335	11,992	7,797	50,585
	% Latino est.	24%	20%	7%	10%	5%	15%	13%
Voter Turnout (Nov	% Spanish-Surnamed	22%	18%	6%	9%	5%	13%	11%
2016)	% Asian-Surnamed	18%	16%	28%	23%	23%	19%	21%
,	% Filipino-Surnamed	4%	4%	1%	2%	1%	1%	2%
	% NH White est.	44%	50%	60%	60%	67%	58%	58%
A CO D	% NH Black est.	4%	5%	3%	3%	1%	4%	3%
ACS Pop. Est.	Total	21,549	16,601 19%	24,204	22,990	25,718 27%	24,161	135,222
Age	age0-19	23% 65%	65%	57%	24% 60%	51%	22% 65%	24% 60%
Age	age20-60 age60plus	12%	16%	16%	16%	22%	13%	16%
	0 1	47%	48%	56%	50%		46%	48%
Immigration	immigrants naturalized	33%	40%	37%	38%	40% 50%	33%	38%
	english	38%	41%	37%	41%	53%	44%	43%
	engiisn	3070	41/0	3//0	41/0	33/0		12%
Language spoken at home	spanish	200/-		E0/-	Q0/ <sub>-</sub>	40/-	160/-	
Language spoken at home	spanish	28%	17%	5%	8%	4%	16%	
Language spoken at home	asian-lang	23%	17% 31%	31%	31%	26%	25%	28%
Language spoken at home	asian-lang other lang		17%					
Language spoken at home  Language Fluency	asian-lang other lang Speaks Eng. "Less	23%	17% 31%	31%	31%	26%	25%	28%
	asian-lang other lang Speaks Eng. "Less than Very Well"	23% 11% 27%	17% 31% 11% 25%	31% 27% 18%	31% 20% 19%	26% 18% 13%	25% 15% 19%	28% 17% 20%
Language Fluency  Education (among those	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad	23% 11% 27% 33%	17% 31% 11% 25% 36%	31% 27% 18% 23%	31% 20% 19% 28%	26% 18% 13% 24%	25% 15% 19% 29%	28% 17% 20% 29%
Language Fluency	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	23% 11% 27% 33% 27%	17% 31% 11% 25% 36% 26%	31% 27% 18% 23% 35%	31% 20% 19% 28% 31%	26% 18% 13% 24% 34%	25% 15% 19% 29% 29%	28% 17% 20% 29% 31%
Language Fluency  Education (among those age 25+)	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	23% 11% 27% 33% 27% 23%	17% 31% 11% 25% 36% 26% 27%	31% 27% 18% 23% 35% 39%	31% 20% 19% 28% 31% 35%	26% 18% 13% 24% 34% 38%	25% 15% 19% 29% 29% 34%	28% 17% 20% 29% 31% 33%
Language Fluency  Education (among those age 25+)  Child in Household	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	23% 11% 27% 33% 27% 23% 33%	17% 31% 11% 25% 36% 26% 27% 26%	31% 27% 18% 23% 35% 39% 45%	31% 20% 19% 28% 31% 35% 36%	26% 18% 13% 24% 34% 38% 40%	25% 15% 19% 29% 29% 34% 29%	28% 17% 20% 29% 31% 33% 35%
Language Fluency  Education (among those age 25+)	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	23% 11% 27% 33% 27% 23% 33% 73%	17% 31% 11% 25% 36% 26% 27% 26% 68%	31% 27% 18% 23% 35% 39% 45% 64%	31% 20% 19% 28% 31% 35% 36% 65%	26% 18% 13% 24% 34% 38% 40% 60%	25% 15% 19% 29% 29% 34% 29% 70%	28% 17% 20% 29% 31% 33% 35% 67%
Language Fluency  Education (among those age 25+)  Child in Household	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	23% 11% 27% 33% 27% 23% 33% 73% 10%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9%	31% 27% 18% 23% 35% 39% 45% 64% 8%	31% 20% 19% 28% 31% 35% 36% 65% 9%	26% 18% 13% 24% 34% 38% 40% 60% 8%	25% 15% 19% 29% 29% 34% 29% 70% 10%	28% 17% 20% 29% 31% 33% 35% 67% 9%
Language Fluency  Education (among those age 25+)  Child in Household	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	23% 11% 27% 33% 27% 23% 33% 73%	17% 31% 11% 25% 36% 26% 27% 26% 68%	31% 27% 18% 23% 35% 39% 45% 64%	31% 20% 19% 28% 31% 35% 36% 65%	26% 18% 13% 24% 34% 38% 40% 60%	25% 15% 19% 29% 29% 34% 29% 70%	28% 17% 20% 29% 31% 33% 35% 67%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	23% 11% 27% 33% 27% 23% 33% 73% 10% 16%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12%	26% 18% 13% 24% 34% 38% 40% 60% 8% 8%	25% 15% 19% 29% 29% 34% 29% 70% 10% 9%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44%	26% 18% 13% 24% 34% 38% 40% 60% 8% 80 10% 37%	25% 15% 19% 29% 29% 34% 29% 70% 10% 9% 45%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 10% 43%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43% 19%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46% 21%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44% 28%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 10% 43% 27%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43% 19%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46% 21% 63%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44% 28% 53%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25% 53%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 10% 43% 27% 55%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43% 19% 48% 52%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46% 21% 63% 37%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44% 28% 53% 47%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25% 53% 47%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 10% 43% 27% 55% 45%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43% 19% 48% 52% 61%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46% 21% 63% 37% 47%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44% 28% 53% 47%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25% 53% 47%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 79% 21% 33%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60% 68%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 43% 27% 55% 45% 54%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 75-200k income 200k-plus single family multi-family rented owned	23% 11% 27% 33% 27% 23% 33% 73% 10% 16% 12% 43% 19% 48% 52%	17% 31% 11% 25% 36% 26% 27% 26% 68% 9% 12% 46% 21% 63% 37%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 10% 44% 28% 53% 47%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25% 53% 47%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 37% 79% 21%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 10% 43% 27% 55% 45%
Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 200k-plus single family multi-family rented owned 0 Decennial Census.	23% 11% 27% 33% 27% 23% 33% 73% 10% 12% 43% 19% 48% 52% 61% 39%	17% 31% 11% 25% 36% 26% 27% 26% 68% 99% 12% 46% 21% 63% 37% 47% 53%	31% 27% 18% 23% 35% 39% 45% 64% 8% 11% 28% 44% 53% 47% 55% 45%	31% 20% 19% 28% 31% 35% 36% 65% 9% 12% 10% 44% 25% 53% 47%	26% 18% 13% 24% 34% 38% 40% 60% 8% 10% 37% 79% 21% 33%	25% 15% 19% 29% 29% 34% 29% 70% 10% 45% 26% 40% 60% 68%	28% 17% 20% 29% 31% 33% 35% 67% 9% 11% 43% 27% 55% 45% 54%

District	j j	arc IV	1ap 12.	IA (co	rrecte	a 10/2	4/2019	9)
District		1	2	3	4	5	6	Total
	Total Pop	22,625	23,299	24,174	21,885	23,954	24,148	140,085
	Deviation from ideal	-723	-49	826	-1,463	606	800	2,289
	% Deviation	-3.10%	-0.21%	3.54%	-6.27%	2.60%	3.43%	9.80%
	% Hisp	22%	10%	7%	22%	37%	16%	19%
77 . 1 D	% NH White	32%	34%	51%	32%	23%	34%	34%
Total Pop	% NH Black	3%	2%	1%	2%	2%	2%	2%
	% Asian-American	41%	52%	39%	41%	36%	46%	43%
	Total	12,207	11,054	14,770	14,550	12,045	13,617	78,244
	% Hisp	18%	7%	6%	18%	23%	14%	14%
Citizen Voting Age Pop	% NH White	48%	45%	58%	44%	38%	48%	47%
3	% NH Black	2%	3%	1%	3%	4%	2%	3%
	% Asian/Pac.Isl.	31%	44%	34%	34%	34%	36%	35%
	Total	8,333	9,125	12,855	8,789	7,667	10,019	56,788
	% Latino est.	15%	7%	6%	23%	25%	11%	13%
Voter Registration (Nov	% Spanish-Surnamed	14%	6%	5%	21%	22%	10%	12%
2018)	% Asian-Surnamed	20%	30%	26%	18%	18%	25%	23%
,	% Filipino-Surnamed	2%	1%	1%	4%	4%	2%	2%
	% NH White est.	60%	59%	67%	52%	48%	60%	59%
	% NH Black	2%	3%	1%	3%	5%	2%	3%
	Total	5,909	6,482	9,861	5,893	5,112	7,176	40,432
	% Latino est.	14%	6%	5%	21%	22%	9%	12%
Voter Turnout Nov	% Spanish-Surnamed	13%	5%	5%	19%	20%	8%	11%
Voter Turnout (Nov 2018)	% Asian-Surnamed	19%	28%	24%	15%	17%	23%	22%
	% Filipino-Surnamed	2%	1%	1%	4%	4%	2%	2%
	% NH White est.	63%	63%	69%	56%	51%	64%	62%
-	% NH Black	2%	3%	1%	4%	6%	2%	3%
	Total	7,306	7,804	11,622	8,032	7,062	8,759	50,585
	% Latino est.	15%	6%	5%	20%	23%	10%	13%
	% Spanish-Surnamed	13%	5%	5%	18%	21%	9%	11%
Voter Turnout (Nov	% Asian-Surnamed	19%	28%	23%	16%	17%	24%	21%
2016)	% Filipino-Surnamed	1%	1%	1%	4%	4%	2%	2%
	% NH White est.	58%	60%	67%	49%	45%	59%	58%
	% NH Black est.	4%	3%	1%	5%	4%	3%	3%
ACS Pop. Est.	Total	24,322	24,767	25,715	25,105	26,439	25,446	151,793
лсэ гор. Езг.		44,344	44,707	43,/13	25,105	40,433	43,440	_
		210/-	270/-	270/-	100/-	220/-	220/-	720/-
A 222	age0-19	21%	27%	27%	18%	23%	23%	23%
Age	age20-60	67%	57%	50%	63%	65%	61%	61%
Age	age20-60 age60plus	67% 12%	57% 15%	50% 22%	63% 18%	65% 12%	61% 16%	61% 16%
Age Immigration	age20-60 age60plus immigrants	67% 12% 48%	57% 15% 57%	50% 22% 39%	63% 18% 43%	65% 12% 49%	61% 16% 50%	61% 16% 48%
	age20-60 age60plus immigrants naturalized	67% 12% 48% 31%	57% 15% 57% 38%	50% 22% 39% 50%	63% 18% 43% 43%	65% 12% 49% 31%	61% 16% 50% 37%	61% 16% 48% 38%
Immigration	age20-60 age60plus immigrants naturalized english	67% 12% 48% 31% 43%	57% 15% 57% 38% 37%	50% 22% 39% 50% 54%	63% 18% 43% 43% 46%	65% 12% 49% 31% 38%	61% 16% 50% 37% 41%	61% 16% 48% 38% 43%
	age20-60 age60plus immigrants naturalized english spanish	67% 12% 48% 31% 43% 16%	57% 15% 57% 38% 37% 5%	50% 22% 39% 50% 54% 4%	63% 18% 43% 43% 46% 17%	65% 12% 49% 31% 38% 25%	61% 16% 50% 37% 41% 8%	61% 16% 48% 38% 43% 12%
Immigration	age20-60 age60plus immigrants naturalized english spanish asian-lang	67% 12% 48% 31% 43% 16% 25%	57% 15% 57% 38% 37% 5% 31%	50% 22% 39% 50% 54% 4% 25%	63% 18% 43% 43% 46% 17% 29%	65% 12% 49% 31% 38% 25% 24%	61% 16% 50% 37% 41% 8% 31%	61% 16% 48% 38% 43% 12% 28%
Immigration	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang	67% 12% 48% 31% 43% 16%	57% 15% 57% 38% 37% 5%	50% 22% 39% 50% 54% 4%	63% 18% 43% 43% 46% 17%	65% 12% 49% 31% 38% 25%	61% 16% 50% 37% 41% 8%	61% 16% 48% 38% 43% 12%
Immigration  Language spoken at home	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less	67% 12% 48% 31% 43% 16% 25% 16%	57% 15% 57% 38% 37% 5% 31% 27%	50% 22% 39% 50% 54% 4% 25% 17%	63% 18% 43% 43% 46% 17% 29% 8%	65% 12% 49% 31% 38% 25% 24% 13%	61% 16% 50% 37% 41% 8% 31% 21%	61% 16% 48% 38% 43% 12% 28% 17%
Immigration	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang	67% 12% 48% 31% 43% 16% 25%	57% 15% 57% 38% 37% 5% 31%	50% 22% 39% 50% 54% 4% 25%	63% 18% 43% 43% 46% 17% 29%	65% 12% 49% 31% 38% 25% 24%	61% 16% 50% 37% 41% 8% 31%	61% 16% 48% 38% 43% 12% 28%
Immigration  Language spoken at home  Language Fluency	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less	67% 12% 48% 31% 43% 16% 25% 16%	57% 15% 57% 38% 37% 5% 31% 27%	50% 22% 39% 50% 54% 4% 25% 17%	63% 18% 43% 43% 46% 17% 29% 8%	65% 12% 49% 31% 38% 25% 24% 13%	61% 16% 50% 37% 41% 8% 31% 21%	61% 16% 48% 38% 43% 12% 28% 17%
Immigration  Language spoken at home  Language Fluency  Education (among those	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	67% 12% 48% 31% 43% 16% 25% 16%	57% 15% 57% 38% 37% 5% 31% 27%	50% 22% 39% 50% 54% 4% 25% 17%	63% 18% 43% 43% 46% 17% 29% 8%	65% 12% 49% 31% 38% 25% 24% 13%	61% 16% 50% 37% 41% 8% 31% 21%	61% 16% 48% 38% 43% 12% 28% 17%
Immigration  Language spoken at home  Language Fluency	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad	67% 12% 48% 31% 43% 16% 25% 16% 19%	57% 15% 57% 38% 37% 5% 31% 27% 18%	50% 22% 39% 50% 54% 4% 25% 17% 13%	63% 18% 43% 43% 46% 17% 29% 8% 23%	65% 12% 49% 31% 38% 25% 24% 13% 25%	61% 16% 50% 37% 41% 8% 31% 21% 19%	61% 16% 48% 38% 43% 12% 28% 17% 19%
Immigration  Language spoken at home  Language Fluency  Education (among those	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 28%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 38%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 28% 26%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30% 33%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 38% 45%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 28% 26% 32%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30% 33% 34%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 38% 45% 64%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 26% 32% 72%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30% 33% 34% 67%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12% 13%	65% 12% 49% 31% 38% 25% 24% 13% 25% 28% 26% 32% 72% 12%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 34% 67% 9% 11%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	67% 12% 48% 31% 43% 16% 25% 16% 28% 30% 35% 28% 71% 9% 9% 10%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 39% 40% 60% 7% 8% 9%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12%	65% 12% 49% 31% 38% 25% 24% 13% 25% 28% 26% 32% 72% 12% 14% 12%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 34% 67% 9% 11%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	67% 12% 48% 31% 43% 16% 25% 16% 28% 30% 35% 28% 71% 9% 10% 47%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10% 43%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 39% 40% 60% 7% 8% 9% 37%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23% 67% 12% 13% 12% 45%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 14% 12% 44%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10% 44%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 67% 9% 11% 10% 44%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9% 10% 47% 26%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10% 43% 28%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 67% 12% 13% 12% 45% 17%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10% 44% 26%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 67% 9% 11% 44% 25%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9% 10% 47% 26% 38%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10% 43% 28% 53%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 60% 7% 8% 9% 37% 38% 81%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12% 45% 17% 69%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19% 42%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 67% 9% 11% 44% 25% 55%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12% 45% 17% 69% 31%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19% 42% 58%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 67% 9% 11% 44% 25% 45% 45%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented	67% 12% 48% 31% 43% 16% 25% 16% 28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62% 69%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 38% 45% 64% 8% 11% 10% 43% 28% 53% 47% 55%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 32%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 69% 31% 40%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19% 42% 58% 67%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 65% 9% 12% 10% 44% 26% 53% 47% 58%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 10% 44% 25% 55% 45% 54%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 45% 64% 8% 11% 10% 43% 28% 53% 47%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19%	63% 18% 43% 43% 46% 17% 29% 8% 23% 40% 25% 23% 24% 67% 12% 45% 17% 69% 31%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19% 42% 58%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 36% 35% 65% 9% 12% 10% 44% 26% 53% 47%	61% 16% 48% 38% 43% 12% 28% 17% 29% 30% 33% 67% 9% 11% 44% 25% 45% 45%
Immigration  Language spoken at home  Language Fluency  Education (among those age 25+)  Child in Household Pct of Pop. Age 16+  Household Income	age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family rented owned	67% 12% 48% 31% 43% 16% 25% 16% 19% 28% 30% 35% 28% 71% 9% 10% 47% 26% 38% 62% 69% 31%	57% 15% 57% 38% 37% 5% 31% 27% 18% 24% 35% 38% 45% 45% 40% 43% 28% 53% 47% 55% 45%	50% 22% 39% 50% 54% 4% 25% 17% 13% 24% 34% 39% 40% 60% 7% 8% 9% 37% 38% 81% 19% 32% 68%	63% 18% 43% 46% 17% 29% 8% 23% 40% 25% 23% 67% 12% 45% 17% 69% 31% 40%	65% 12% 49% 31% 38% 25% 24% 13% 25% 32% 72% 12% 14% 12% 44% 19% 42% 58% 67%	61% 16% 50% 37% 41% 8% 31% 21% 19% 27% 31% 65% 9% 12% 10% 44% 26% 53% 47% 58%	61% 16% 48% 38% 43% 12% 28% 17% 19% 29% 30% 33% 34% 67% 9% 11% 44% 25% 55% 45%

Total Pop   22,625   32,99   24,174   21,885   23,954   24,148   24,066   24,067		City of Sur	nnyval	<u>e - Ma</u>	ap 121/	4			
Deviation from ideal   -723	District		-	_	_	_	5	6	Total
Total Pop  Total Pop  Total Pop  Total Pop  Total Pop  NH White  22% 10% 7% 22% 37% 260% 3.43% 10% 7% 22% 10% 10% 10% 7% 10% 22% 10% 32% 34% 10% 10% 10% 10% 10% 10% 10% 10% 10% 10		Total Pop	22,625	23,299		21,885	23,954	24,148	140,085
Total Pop		Deviation from ideal	-723	-49	826	-1,463	606	800	2,289
Total Pop   % NH Whire   32%   32%   32%   32%   32%   34%   34%   36%   2%   176   2%   2%   2%   2%   2%   2%   2%   2		% Deviation	-3.10%	-0.21%	3.54%	-6.27%	2.60%	3.43%	9.80%
Note   Pop		% Hisp	22%	10%	7%	22%	37%	16%	19%
Voter Turnout   Charlest   Char	T-4-1 D	% NH White	32%	34%	51%	32%	23%	34%	34%
Citizen Voting Age Pop	Total Pop	% NH Black	3%	2%	1%	2%	2%	2%	2%
Citizen Voting Age Pop		% Asian-American	41%	52%	39%	41%	36%	46%	43%
Wilson   18%   7%   6%   22%   25%   14%			11,603		14,705	8,142	11,172	12,669	69,274
With thire   49%   45%   58%   34%   34%   38%   48%		% Hisp	18%	7%	6%	22%	25%		14%
Voter Registration (Noval)   2018   30%   44%   34%   32%   30%   30%   32%   30%   30%   32%   30%   30%   32%   30%   30%   30%   32%   30%   30%   32%   30%   30%   30%   32%   30%	Citizen Voting Age Pop				58%			48%	46%
Wasian/Pac.Isl.   30%   44%   34%   40%   32%   36%     Total   8,333   9,125   12,855   8,789   7,667   10,119     % Latino est.   15%   7%   60%   23%   25%   11%     % Estain Surnamed   14%   6%   5%   21%   22%   10%     % Estain-Surnamed   20%   30%   26%   18%   18%   25%     % HWhite est.   60%   50%   67%   52%   48%   60%     % NH White est.   60%   50%   67%   52%   48%   60%     % Spanish-Surnamed   13%   5%   5%   21%   22%   9%     % Spanish-Surnamed   13%   5%   5%   21%   22%   9%     % Spanish-Surnamed   13%   5%   5%   11%   23%     % Estain-Surnamed   13%   5%   56%   51%   64%     % NH White est.   63%   63%   65%   55%   51%   64%     % NH White est.   63%   63%   65%   55%   51%   64%     % Spanish-Surnamed   13%   5%   5%   18%   22%   23%     % Latino est.   15%   6%   5%   20%   23%   10%     % Spanish-Surnamed   13%   5%   5%   18%   22%   23%     % Elipino-Surnamed   13%   5%   5%   18%   22%   23%     % NH White est.   58%   60%   67%   49%   44%   22%     % NH White est.   4%   3%   11%   5%   4%   23%     % NH Black est.   4%   3%   11%   5%   4%   3%     ACS Pop. Est.   Total   23,051   24,576   25,620   15,48   23,757   22,735     Age   age01-19   21%   27%   27%   50%   64%   65%   60%     age60plus   12%   15%   22%   17%   12%   16%     age20-60   67%   57%   50%   64%   65%   60%     age60plus   12%   15%   22%   17%   12%   16%     ageaphish   43%   33%   35%   33%   33%   33%   33%     Education (among those   asian-lang   25%   31%   22%   33%   31%     Education (among those   asian-lang   25%   33%	8 8 1								2%
Voter Registration (Nov 2018)									36%
Voter Registration (Nov 2018)		· ·							56,788
Voter Registration (Nov 2018)				,	,	,	,	,	13%
Voter Turnout 2018   % Asian-Surnamed 20% 30% 26% 18% 18% 25% 25%   % Filipino-Surnamed 20% 17% 17% 44% 44% 27% 60% NH Black 20% 33% 17% 33% 55% 22% 26% NH Black 20% 33% 17% 33% 55% 22% 24% NH Black 20% 33% 17% 33% 55% 22% 24% NH Black 20% 33% 17% 33% 55% 22% 24% NH Black 20% 33% 17% 35% 55% 22% 24% NH Black 20% 35% 17% 22% 25% 24% 24% 15% 177% 23% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 17% 25% NH Black 20% 37% 17% 25% 25% 25% 17% 25% 25% 17% 25% 25% 25% 17% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25									12%
Weight	Voter Registration (Nov	_							23%
Voter Turnout 2018   Voter Turnout 2016   Voter T	2018)								
Voter Turnout (Nov 2018)									2%
Voter Turnout (Nov 2018)									59%
Voter Turnout 2018   Voter Turnout 2016   Voter T									3%
Voter Turnout 2018   We Spanish-Surnamed				_	-	,	,		40,432
Voter Turnout									12%
Yotar Turnout	Voter Turnout (Nov	<u> </u>							11%
Weithpuno-Surnamed   2%   1%   1%   4%   4%   2%   64%   68%   68%   69%   56%   51%   64%   64%   68%   68%   1%   44%   6%   2%   2%   3%   1%   44%   6%   2%   2%   3%   1%   44%   6%   2%   2%   3%   1%   44%   6%   2%   2%   3%   1%   44%   6%   2%   2%   3%   1%   44%   4%   2%   2%   20%   23%   10%   28%   23%   16%   2%   28%   23%   16%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   2%   28%   23%   16%   2%   28%   23%   16%   2%   28%   23%   24%   23%   23%   24%   23%   23%   24%   23%   23%   24%   23%   23%   24%   23%   23%   24%   23%   23%   23%   24%   23%	(	% Asian-Surnamed				15%			22%
Voter Turnout	2010)	% Filipino-Surnamed	2%	1%	1%	4%	4%	2%	2%
Voter Turnout 2016  Vot		% NH White est.	63%	63%	69%	56%	51%	64%	62%
Voter Turnout 2016)         (Nov 2006)         (Nov 2006)         23/8 (Nov 2006)         10/8 (Nov 2006)         23/8 (Nov 2006)         10/8 (Nov 2006)         23/8 (Nov 2006)         10/8 (Nov 2006)         21/9 (Nov 2006)         10/8 (Nov 2006)         21/9 (Nov 2006)         10/9 (Nov 2006)         22/8 (Nov 2006)         10/8 (Nov 2006)		% NH Black		3%	1%	4%	6%	2%	3%
Voter Turnout 2016)         (Nov 2006)         Nover Spanish-Surnamed 13%         5%         5%         20%         23%         10%           % Spanish-Surnamed 2016         1% Spanish-Surnamed 19%         28%         23%         16%         11%         24%           % Asian-Surnamed 19%         19%         28%         23%         16%         11%         24%           % NH White est.         58%         60%         67%         49%         45%         59%           ACS Pop. Est.         Total         23,051         24,570         25,620         15,483         23,757         22,735           Age         age0-19         21%         27%         27%         19%         23%         23%           Age         age0-19         21%         27%         27%         19%         23%         23%           Immigration         12%         15%         22%         17%         12%         16%           Immigration         48%         56%         39%         47%         48%         50%           Language spoken at home         spanish         16%         55%         4%         41%         39%         41%           Language Fluency         speaks Eng. "Less <t< td=""><td></td><td>Total</td><td>7,306</td><td>7,804</td><td>11,622</td><td>8,032</td><td>7,062</td><td>8,759</td><td>50,585</td></t<>		Total	7,306	7,804	11,622	8,032	7,062	8,759	50,585
Voter Turnout (Nov 2016)		% Latino est.		6%	5%	20%	23%	10%	13%
Voter Turnout	77 . T	% Spanish-Surnamed	13%	5%	5%	18%	21%	9%	11%
Mean Part	`								21%
W NH White est.   58%   60%   67%   49%   45%   59%   48	2016)								2%
ACS Pop. Est. Total 23,051 24,576 25,620 15,483 23,757 22,735 age0-19 21% 27% 27% 19% 23% 23% 23% age20-60 67% 57% 50% 64% 65% 60% age60plus 12% 15% 22% 17% 12% 16% immigrants 48% 56% 39% 47% 48% 50% naturalized 31% 38% 50% 43% 32% 38% english 43% 37% 54% 41% 39% 41% 26% 8% asian-lang 25% 31% 25% 31% 25% 31% 23% 31% 25% than Very Well"    Education (among those age 25+)									58%
ACS Pop. Est.         Total age0-19         23,051         24,576         25,620         15,483         23,757         22,735           Age         age0-19         21%         27%         27%         19%         23%         23%           Age         age20-60         67%         57%         50%         64%         65%         60%           age60plus         12%         15%         22%         17%         12%         16%           Immigration         immigrants         48%         56%         39%         47%         48%         50%           Language spoken at home         english         43%         37%         54%         41%         39%         41%           Language spoken at home         spanish         16%         5%         4%         19%         26%         8%           Language Fluency         Speaks Eng. "Less than Very Well"         16%         27%         17%         9%         12%         20%           Education (among those age 25+)         bachelor         29%         35%         34%         24%         28%         31%           Education (among those age 25+)         bachelor         29%         35%         34%         24%         28%									3%
Age         age0-19         21%         27%         27%         19%         23%         23%           age20-60         67%         57%         50%         64%         65%         60%           age60plus         12%         15%         22%         17%         12%         16%           Immigration         immigrants         48%         56%         39%         47%         48%         50%           Immigration         age 25h         13%         38%         50%         43%         32%         38%           english         43%         37%         54%         41%         39%         41%           Language spoken at home         spanish         16%         5%         4%         19%         26%         8%           Language spoken at home         spanish         16%         5%         4%         19%         26%         8%           Language Fluency         bashelor         25%         31%         25%         31%         23%         31%           Education (among those age 25+)         bashelor         29%         35%         34%         24%         28%         31%           Education (among those age 25+)         bashelor         29	ACS Pop. Est								135,222
Age         age20-60         67%         57%         50%         64%         65%         60%           age60plus         12%         15%         22%         17%         12%         16%           Immigration         immigrants         48%         56%         39%         47%         48%         50%           Immigration         naturalized         31%         38%         50%         43%         32%         38%           Immigration         english         43%         37%         54%         41%         39%         41%           Immigration         spanish         16%         5%         4%         19%         26%         8%           Immigration         spanish         16%         5%         4%         19%         26%         8%           Immigration         other lang         16%         5%         4%         41%         39%         31%         26%         26%         8%           Immigration         other lang         16%         27%         17%         9%         12%         20%         11%         26%         25%         31%         23%         31%         25%         18%         25%         31%         26%	11С5 Гор. 113с.		,	,	,		,	,	24%
Tanguage spoken at home   Tanguage spoken	Age	0							60%
Immigration         immigrants naturalized         48% 38% 56% 39% 47% 48% 32% 38%         50% 43% 32% 38%           Language spoken at home spanish asian-lang         english 43% 37% 54% 41% 39% 41%         39% 41%           Language Fluency         spanish 16% 5% 4% 19% 26% 8% 25% 31% 25% 31% 25% 31% 25% 31% 20%         23% 31% 20%           Language Fluency         Speaks Eng. "Less than Very Well"         16% 27% 17% 9% 12% 20%           Education (among those age 25+)         hs-grad 28% 24% 24% 39% 33% 27% 26% 31% 25% 31% 25% 31% 25% 31% 25% 35% 34% 24% 24% 24% 28% 31% 25% 35% 35% 35% 34% 24% 25% 35% 35% 35% 35% 36% 39% 24% 25% 35% 35% 35% 36% 36% 39% 24% 25% 35% 35% 35% 36% 36% 39% 24% 25% 35% 35% 36% 36% 39% 24% 25% 35% 35% 36% 36% 39% 24% 25% 35% 35% 36% 36% 39% 24% 25% 35% 35% 36% 36% 36% 36% 36% 36% 36% 36% 36% 36	rige								16%
Taturalized   31%   38%   50%   43%   32%   38%   english   43%   37%   54%   41%   39%   41%   41%   39%   41%   41%   39%   41%   41%   39%   41%		0 1							
Language spoken at home   Spanish   16%   5%   4%   19%   26%   8%	Immigration	0							48%
Language spoken at home         spanish asian-lang         16% 5%         4% 19% 26%         8%           asian-lang         25% 31% 25%         31% 25%         31% 23%         31%           Other lang         16% 27%         17% 9%         12% 20%           Language Fluency         Speaks Eng. "Less than Very Well"         19% 18% 13% 26% 25% 39% 33% 27%         26% 25% 31%           Education (among those age 25+)         bachelor         29% 35% 34% 24% 24% 22% 39% 31%         26% 24% 24% 25% 31%           Child in Household         child-under18         29% 45% 40% 27% 32% 35% 35%           Pct of Pop. Age 16+         employed         71% 64% 60% 68% 72% 65% 65% 65% 65% 65% 65%           Household Income         income 0-25k 9% 8% 7% 10% 11% 8% 13% 15% 12% 65% 65% 65% 65% 65% 65% 65% 65% 65% 65									38%
Asian-lang   25%   31%   25%   31%   23%   31%   20%									43%
Description of the lang   16%   27%   17%   9%   12%   20%	Language spoken at home	1							12%
Language Fluency									28%
Education (among those age 25+)		0	16%	27%	17%	9%	12%	20%	17%
Education (among those age 25+)         hs-grad         28%         24%         24%         39%         33%         27%           Child in Household         bachelor         29%         35%         34%         24%         28%         31%           Child in Household         child-under18         29%         45%         40%         27%         32%         35%           Pct of Pop. Age 16+         employed         71%         64%         60%         68%         72%         65%           income 0-25k         9%         8%         7%         10%         11%         8%           income 25-50k         9%         11%         8%         13%         15%         12%           income 50-75k         10%         10%         9%         13%         12%         10%           income 75-200k         47%         43%         37%         45%         43%         43%           Housing Stats         single family         38%         53%         81%         68%         44%         55%           multi-family         62%         47%         19%         32%         56%         45%           rented         69%         55%         32%         44%	Language Fluency		19%	18%	13%	26%	25%	19%	20%
Bachelor   29%   35%   34%   24%   28%   31%		,							
Bachelor   29%   35%   34%   24%   28%   31%	Education (among those	)							29%
Child in Household   Child-under18   29%   45%   40%   27%   32%   35%	\	bachelor		35%				31%	31%
Pct of Pop. Age 16+         employed         71%         64%         60%         68%         72%         65%           Income 0-25k         9%         8%         7%         10%         11%         8%           Income 25-50k         9%         11%         8%         13%         15%         12%           Income 50-75k         10%         10%         9%         13%         12%         10%           Income 75-200k         47%         43%         37%         45%         43%         43%           Income 200k-plus         26%         28%         38%         19%         19%         26%           Single family         38%         53%         81%         68%         44%         55%           multi-family         62%         47%         19%         32%         56%         45%           rented         69%         55%         32%         44%         65%         57%		graduatedegree	35%	38%	39%	24%	25%	35%	33%
Household Income    income 0-25k   9%   8%   7%   10%   11%   8%     income 25-50k   9%   11%   8%   13%   15%   12%     income 50-75k   10%   10%   9%   13%   12%   10%     income 75-200k   47%   43%   37%   45%   43%   43%     income 200k-plus   26%   28%   38%   19%   19%   26%     single family   38%   53%   81%   68%   44%   55%     multi-family   62%   47%   19%   32%   56%   45%     rented   69%   55%   32%   44%   65%   57%	Child in Household	child-under18	29%	45%	40%	27%	32%	35%	35%
Household Income    income 25-50k   9%   11%   8%   13%   15%   12%     income 50-75k   10%   10%   9%   13%   12%   10%     income 75-200k   47%   43%   37%   45%   43%   43%     income 200k-plus   26%   28%   38%   19%   19%   26%     single family   38%   53%   81%   68%   44%   55%     multi-family   62%   47%   19%   32%   56%   45%     rented   69%   55%   32%   44%   65%   57%	Pct of Pop. Age 16+	employed	71%	64%	60%	68%	72%	65%	67%
Household Income income 50-75k 10% 10% 9% 13% 12% 10% income 75-200k 47% 43% 37% 45% 43% 43% income 200k-plus 26% 28% 38% 19% 19% 26% single family 38% 53% 81% 68% 44% 55% multi-family 62% 47% 19% 32% 56% 45% rented 69% 55% 32% 44% 65% 57%		income 0-25k	9%	8%	7%	10%	11%	8%	9%
Household Income income 50-75k 10% 10% 9% 13% 12% 10% income 75-200k 47% 43% 37% 45% 43% 43% income 200k-plus 26% 28% 38% 19% 19% 26% single family 38% 53% 81% 68% 44% 55% multi-family 62% 47% 19% 32% 56% 45% rented 69% 55% 32% 44% 65% 57%		income 25-50k	9%	11%	8%	13%	15%	12%	11%
income 75-200k   47%   43%   37%   45%   43%   43%   income 200k-plus   26%   28%   38%   19%   19%   26%   26%   28%   38%   19%   19%   26%   26%   28%   38%   19%   19%   26%   26%   28%   38%   19%   19%   26%   26%   28%   38%   19%   19%   26%	Household Income		10%		9%				10%
income 200k-plus   26%   28%   38%   19%   19%   26%     single family   38%   53%   81%   68%   44%   55%     multi-family   62%   47%   19%   32%   56%   45%     rented   69%   55%   32%   44%   65%   57%									43%
Housing Stats single family 38% 53% 81% 68% 44% 55% multi-family 62% 47% 19% 32% 56% 45% rented 69% 55% 32% 44% 65% 57%									27%
Housing Stats multi-family 62% 47% 19% 32% 56% 45% rented 69% 55% 32% 44% 65% 57%									55%
rented 69% 55% 32% 44% 65% 57%		0 ,							45%
	Housing Stats								54%
OW/DEC 1 31°/0   43°/0   30°/0   35°/0   74°/0									
	T. 1 . 1		J170	<del>4</del> 370	0070	JU7/0	J370	4370	46%
Total population data from the 2010 Decennial Census.  Surname-based Voter Registration and Turnout data from the California Statewide Database.	* *								

# Sunnyvale

# City of Sunnyvale

# Agenda Item

**19-1133** Agenda Date: 10/29/2019

### REPORT TO COUNCIL

### **SUBJECT**

Discussion and Possible Direction on Proposed Amendments to Charter Article VI (The Council) to be Submitted to Voters in the March 2020 Election to Implement City Council By-District Elections

### **BACKGROUND**

On June 18, 2018 (RTC No. 19-0362), the City Council voted 6-2 to direct staff to prepare a ballot measure for the March 2020 election amending the City Charter to change the City's electoral system from seven at-large numbered City Council seats to six district seats and an at-large, directly elected mayor.

### **DISCUSSION**

1. Overview of Prior Council Discussions on Proposed Charter Amendments

On September 10, 2019 (RTC No. 19-0798), staff provided an overview of necessary revisions to Article VI and highlighted policy issues requiring Council direction (Attachment 1). The Council approved staff's general approach for the charter amendments of adding provisions necessary to implement district elections for six council districts and a directly-elected mayor, while maintaining existing concepts and principles in the Charter to the extent possible, and requested that staff return with language on the necessary administrative changes, and sample language for the three major policy issues requiring Council direction: mayoral term of office, total term limits, and redistricting.

At the October 8, 2019 Council Meeting (RTC No. 19-1009), staff provided the requested sample language (**Attachment 2**) for further discussion and potential direction. As requested by the Council, a chart that briefly summarizes Council comments at that meeting on the three policy issues is included as **Attachment 3**. The Council appeared to have a consensus on the following issues:

- (a) Mayor Term Limit. Five Councilmembers (Fong, Goldman, Hendricks, Larsson, Smith) preferred a four-year term for the Mayor. Vice Mayor Melton preferred a two-year term and Mayor Klein was still weighing the two options. Based on the majority preference for a 4-year term, staff will proceed with drafting provisions for a four-year mayoral term.
- **(b) Total Term Limits.** Staff had outlined three broad options for total term limits:
- Option A: Maintain current limit of 8 years (two four-year terms) for all members/mayors;
- Option B: New limit greater than current two-term standard (e.g., three terms rather than two; and
- Option C: Separate term limits for Council Member and Mayor not to exceed a total (e.g., no more than four terms with no more than two terms as Council member or mayor).

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Five Council members (Klein, Fong, Goldman, Hendricks, Larson) preferred Option B with a three-term limit. Vice Mayor Melton and Councilmember Smith preferred maintaining current limits (i.e., Option A). Based on the majority preference for Option B, staff plans to proceed with drafting provisions for a three-term limit in both offices of council member and mayor.

In addition, one Councilmember expressed a desire that Option B use clearer language. Given the Council's previously approved approach of maintaining existing provisions to the extent possible and making only the changes necessary to implement district elections, the sample language provided at the last meeting made minimal modifications to existing charter language. The following addition may provide the clarification Council seeks: "No person shall be eligible to serve as a member of the Council or Mayor for more than three successive four year elective terms. Any person who has served three successive four-year elective terms as Mayor or Councilmember or any combination thereof shall not serve again until at least four years have passed since that person last held office..." This change was added to the sample language included in Attachment 2. Further, as staff refines the final proposed language for Council's consideration, all sections, including this one addressing term limits, will be reviewed with a preference for simple language and consistency in style.

### 2. Redistricting Issues

Councilmembers did not have a consensus on how to approach redistricting. Councilmembers indicated interest in a wide range of options for redistricting, including (1) the Council completing redistricting with extensive public outreach, (2) an advisory commission, (3) a modified advisory commission, or (4) a completely independent commission.

Redistricting Criteria and AB 849. AB 849 was signed by the Governor on October 8, 2019 and will become effective on January 1, 2020. Staff has worked with outside counsel on an initial analysis of the new provisions. Compared to earlier versions, the final version of the bill creates more uncertainty for charter cities because it appears to eliminate some of the flexibility regarding redistricting criteria and prioritization of such criteria. The language could arguably be interpreted as a legislative intent to mandate the same redistricting criteria for all agencies. However, such a mandate is legally questionable as applied to charter cities because the state Constitution gives charter cities control over municipal affairs, which typically include local elections.

Given the complexities and uncertainties AB 849 has created, the fact that charter language addressing redistricting is not integral to the immediate issue of implementing district elections, and that different criteria in the City's charter could lead to potential litigation in future redistricting if it was held that AB 849 controls redistricting for charter cities, later in this report staff has provided options which would not include redistricting criteria in the March 2020 charter measure. Redistricting criteria could, of course, be the subject of a future measure, which would allow time for clarifications in the law and, if the Council desired, formation of a charter review commission to study the issue in more detail. Of course, if the Council does nothing, the default would be the criteria and prioritization set forth in AB 849.

**Redistricting Commission.** Staff's initial outline suggested two broad options for addressing redistricting in a charter amendment: (1) stating that the Council would address redistricting by ordinance, or (2) establishing a commission (advisory, independent or modified.) Either approach is allowed by law and could be incorporated into the proposed charter amendments.

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If the Council desires a commission, in September staff recommended a statement in the charter that "Council shall adopt an ordinance establishing a public process for appointment." There were two reasons for that recommendation. First, it paralleled language recently approved for charter section 604(e), which the Charter Review Commission on vacancies had recommended. Second, it would allow more time for robust public discussion on process and appointment issues for a redistricting commission that the City does not have with the time constraints for placing a measure on the March 2020 ballot.

Several Councilmembers requested sample language from other cities related to redistricting commission formation, selection, and operation. At the state level, Elections Code sections 23000 to 23004 (**Attachment 5**) provide some particulars concerning the method of appointment of commissioners, qualifications for candidates for commission membership, and restrictions on commissioner activities for advisory, "hybrid", and independent commissions. The City has the ability to act pursuant to the state-established scheme.

For advisory commissions, state law permits the local jurisdiction to prescribe the manner in which members are appointed to the commission. A person who is an elected official of the local jurisdiction, or a family member, staff member, or paid campaign staff of an elected official of the local jurisdiction, cannot be appointed to serve on the commission.

For hybrid and independent commissions, the local jurisdiction may prescribe the manner in which commissioners are appointed, except the commissioners <u>may not be directly appointed by the legislative body or an elected official of the local jurisdiction</u>. In addition, state law contains numerous restrictions on whom can be appointed to the commission. Generally speaking, exclusions include a person or a family member of the person (including in-laws) who has been a candidate for an elective office of the local jurisdiction in the preceding eight years, or who has been an officer, employee or paid consultant to a campaign committee for elective office in the local jurisdiction or a political party or political party central committee, a staff member or consultant to an incumbent elected official of the jurisdiction, a registered lobbyist in the jurisdiction, or contributed \$500.00 or more in a year to any candidate for elective office in the local jurisdiction.

Attachment 4 summarizes whether redistricting, including by commission, is addressed in the Charters of other Bay Area charter cities. Notably, only San Jose and Berkeley, have redistricting provisions in their charters. Oakland established redistricting by commission in a 2014 charter amendment. San Francisco established district elections and redistricting by task force in 1996 (for the 2000 elections). The cities that have recently switched or are in the process of switching to district elections have not yet addressed redistricting. The City of Santa Clara established a charter review commission that is finishing a study of potential charter changes for district elections, and its current recommendation regarding a charter provision on redistricting is to state in the charter that redistricting will be addressed by ordinance.

**Options for addressing redistricting.** A charter amendment to implement district elections may address the manner of redistricting (i.e. by the legislative body, by commission, type of commission, etc.), but such provisions are not integral to the immediate issue of implementing district elections. Therefore, the charter may also remain silent on the question entirely, with default to state law, or defer certain details (such as appointment, structure, process), to ordinance. A non-exhaustive list of possible options and considerations for addressing redistricting include:

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a. Do not address the manner of redistricting in the March 2020 ballot measure. This would provide the City with multiple options for follow up. For example, the Council could establish a Charter Review Commission to study redistricting and make recommendations on whether and/or what issues should be addressed in the Charter. Or the City could address the issue comprehensively when the new census results are released and redistricting is required, through ordinance or other process, similar to the other cities that have recently switched to district elections.

- b. State in the proposed ballot language that the Council will address redistricting by ordinance. This approach would be like the one currently under consideration in Santa Clara. The process required for adoption of ordinances would provide an opportunity for a focused public discussion on the details of redistricting decision-making and process.
- c. If the Council reaches a consensus that they desire a redistricting commission, specify the type of commission in the ballot language and defer details to ordinance. If the Council determines that establishing a redistricting commission is an important factor in this stage of moving to district elections, this option would allow the commission approach to be included in the Charter, while still providing further opportunity for public discussion of the details of the process and operation of the commission.
- d. Detailed language in Charter describing the type of commission and full operational details. There are multiple policy elements on which the Council will need to reach consensus (e.g., method of appointment of commissioners, qualifications of commissioners, restriction on commissioner activities, removal of commissioners, commission meetings, transparency provisions, vote required for approval of a redistricting plan, etc.) if it desires this type of comprehensive approach. Staff anticipates that at least one additional meeting will be required to work through such details, and suggests that Council focus its decision making first on the type of commission desired, and second on sample provisions already provided.

### 3. Timeline for Preparing Charter Language for March 2020 Ballot

A resolution approving the final Charter language and placing the measure on the ballot must be adopted no later than 88 days before the election. The last City Council date to place the measure on the ballot is December 3, 2019; however, the City Clerk's preferred date for this action is the November 12, 2019 Council meeting or earlier. Adoption of a resolution placing the final charter measure on the ballot is currently scheduled for November 12. Based on the Council's direction at this and prior meetings, staff is currently planning to work with outside counsel to refine and finalize the proposed charter language for the Council's consideration on November 12.

### **PUBLIC CONTACT**

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

### RECOMMENDATION

Staff recommends that the Council discuss the proposed amendments to Charter Article VI and provide direction on the desired approach to addressing redistricting.

Prepared by: Melissa C. Tronguet, Assistant City Attorney

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Reviewed by: Teri Silva, Assistant City Manager

Reviewed by: Kent Steffens, City Manager

Reviewed and Approved by: John A. Nagel, City Attorney

### **ATTACHMENTS**

1. Chart- Summary of Charter Provisions and Options for Changes (from 9/10/19)

- 2. Sample Charter Amendment Redline (for discussion purposes, subject to change/refinement) (from 10/8/19, except addition noted above to Section 604 Option B)
- 3. Summary of 10/8/19 Council comments on Charter policy issues (new)
- 4. Elections Code sections 23000-01 (new)
- 5. Table summarizing how Bay Area charter cities address redistricting (new)

Existing Charter	Change(s) Required	Notes
Section 600. Elective Officers of the City.  "The elective officers of the City shall consist of a City Council composed of seven members."	Revision to reflect mayor + 6 council members.	Administrative update reflecting prior Council direction (6 districts and at-large mayor).
Section 601. Term and Election. Existing language establishes at large with numbered seat election system.	Comprehensive revisions reflecting:  1. General language reflecting division into 6 single member districts, exclusive of mayor, beginning Nov. 2020	Administrative update reflecting prior Council direction.
	2. Establishment of districts and transition.	2. District boundaries and sequencing to be established by ordinance.
Section 602. Qualifications. Existing rules require city residency, set limits for candidacy for different seats.	<ul><li>Revisions regarding:</li><li>1. Add district residency as requirement for holding office for council seats.</li></ul>	<b>1.</b> Administrative update reflecting prior Council direction. Typical requirement is district residency 30 days prior to declaration of candidacy.
Term limit of 2 successive 4-year terms, 4 year gap required if person has held 2 successive terms or 2 years if person served 1 term. Filling unexpired term of less than 2	2. Clarification on term for mayor.	2. Direction needed regarding whether the Mayor would have a 4-year or 2-year term in office.
years does not count toward limits.	3 Clarification on term limits for council/mayor seats.	<ul> <li>3. Direction needed. Possible options:</li> <li>a. Maintain existing limits regardless of mayor or council position.</li> <li>b. Different combined limit for individuals who are elected as council member and mayor (total term as council and mayor not to exceed a certain number).</li> <li>c. Separate term limits for mayor and council (eg max of XX terms for each office)</li> </ul>

Section 603. Compensation. Establishes salaries for council members and mayor with annual CPI-U adjustment.	None.	None.
Section 604. Vacancies. Existing language recommended by Charter Review Committee and approved by voters in 2018 to allow for appointments to fill vacancies until next general municipal election	Minor revisions reflecting district residency requirements for council members.	Administrative update to clarify that anyone appointed or elected to fill a vacancy must meet district requirements.
Section 605. Presiding Officer. Mayor.	Revision to remove provisions re 2-year selection of mayor by Council peers.	Administrative update reflecting prior Council direction re at-large elected mayor. Mayor's duties remain the same. See Section 602 regarding the term in office for the Mayor.
N/A	NEW CHARTER SECTION- Redistricting	Direction needed and options:  1. Council completes redistricting process by ordinance  2. Independent Redistricting Commission: Makes final decisions on district maps  3. Modified Independent Commission: Commissions adopt with input from council.  4. Advisory Commission: Recommendations to CC on district maps; CC makes final decision  5. Modified Advisory Commission: Commission narrows to two maps, then provided for council to choose If commission, language mirroring Charter section 604(e)- "Council shall adopt an ordinance establishing a public process for appointment."

Note: Charter sections highlighted in yellow (601(b), 604, 608) are sections requiring further Council direction.

## Section 600. Elective Officers of the City. [administrative update]

The elective officers of the City shall consist of a City Council composed of seven members, consisting of six Council members and a Mayor. The term "City Council," "legislative body," or other similar terms as used in this Charter or any other provision of law shall be deemed to refer to the collective body composed of the Mayor and six City Council members unless another provision of this charter or other law expressly provides to the contrary, or unless such interpretation would be clearly contrary to the intent and context of such other provision.

# Section 601. Term and Election. [administrative update, except Council direction needed resection (b) re Mayor term]

- (a) Commencing with the general municipal election of November 2020, the City Council members shall be residents of their respective Districts, as established pursuant to Section 602, and nominated and elected only by the voters of their respective Districts. The Mayor shall be elected from the City at large. The elective officers shall be elected at the times and in the manner provided in this Charter.
- (b) [The Mayor and] eEach member of the City Council shall be elected from the City at large at the General Municipal Election for a term of four years. The term shall commence at the first regular meeting in January, at which the City Council shall certify the election results, and shall continue until a successor is elected and qualified.
- (a)(c) The office of each member of the Council is a separate elective office to be separately filled at any election. The person receiving the highest number of all the votes cast for a particular elective office at any election shall be deemed and declared elected to that office.

—Each Council seat shall be designated by a number from 1 through 7 and shall be known as "Councilmember Seat Number\_\_\_\_." The designation given to each elective office shall be used in all elections, nomination papers, certificates of election, and all other papers pertaining to such office, and to designate the incumbent of such office.

— Seats numbered 1, 2, and 3 shall be filled at the General Municipal Election held in 1977 and every fourth year thereafter. Seats numbered 4, 5, 6, and 7 shall be filled at the General Municipal Election held in 1979 and every fourth year thereafter.

— Commencing in 2016, Seats numbered 4, 5, 6, and 7 shall be filled at the General Municipal Election held in 2016, and every fourth year thereafter, and Seats numbered 1, 2, and 3 shall be filled at the General Municipal Election held in 2018, and every fourth year thereafter.

— Notwithstanding the four year City Councilmember term limit set forth above, City Councilmembers in Seats 4, 5, 6 and 7, whose term of office would have expired in January 2016 when their successors were elected and qualified, shall continue in their offices an additional year until their successors are elected and qualified at the first regular meeting in January 2017.

— Notwithstanding the four year City Councilmember term limit set forth above, City Councilmembers in Seats 1, 2, and 3, whose term of office would have expired in January 2018, when their successors were elected and qualified, shall continue in their offices an additional year until their successors are elected and qualified at the first regular meeting in January 2019.

## <u>Section 602. City Council Districts.</u> [administrative update]

District elections enacted in accordance with this section shall commence in the November 2020 general election. To elect the members of the City Council commencing with the November 2020 general municipal election, the City shall be divided into single-member districts equal in number to the number of City Council members, exclusive of the Mayor (each such district a "District" and, collectively, "Districts"). The City Council shall, by ordinance or resolution, establish the names and respective boundaries of the Districts that shall be used for the election of the Council members, and the transition plan from at-large elections to District elections. The Districts shall comply with applicable laws and such other permissible criteria as the City Council may determine.

## Section 602603. Qualifications. [administrative update]

(a) No person shall be eligible to hold office as the Mayor or a member of the City Council unless he/she shall be a registered voter of the City at the time of his/her nomination or appointment, and, with respect to members of the City Council elected by District, of the District of which he or she seeks office at the time of filing of his or her nominating papers or such other equivalent declaration of candidacy as may be required or authorized by law, or at the time of, and for the thirty-day period immediately preceding, his or her appointment to such office. Every member of the City Council or candidate for City Council elected by district shall be and remain a qualified voter in the District from which he or she seeks office from the time of filing nomination papers or such other equivalent declaration of candidacy as may be required or authorized by law, throughout the full term of his or her office, if elected or appointed in lieu of election.

(b) No person shall be a candidate for more than one elective office.

No incumbent member of the Council shall be a candidate for a Council seat other than the one which that person then holds.

<u>Section 604. Term limits.</u> [Council direction needed. Sample options follow, existing Charter language redlined where possible.]

## Option A- Maintain current limit of 8 years for all members/mayor.

No person shall be eligible to serve as a member of the Council <u>or Mayor</u> for more than two successive four-year elective terms. Any person who has served two successive four-year elective terms shall not serve again until at least four years have passed since that person last held office. Any person who fills an unexpired term of not more than two years in length shall, however, be eligible to serve two successive four-year terms after the expiration of the unexpired term which he/she filled. Any person who serves a four-year elective term and is either not re-elected or does not run for re-election for a second successive term is eligible to serve after two years have passed since that person last held office as <u>Mayor or</u> Councilmember but is not eligible to run for a second successive term. Any person may serve as <u>a-Mayor or</u> Councilmember for eight years in any twelve-year period, unless appointed to serve an unexpired term of less than two years in length as provided in this section.

#### Option B-New limit greater than current 8-year standard.

No person shall be eligible to serve as a member of the Council <u>or Mayor</u> for more than <u>two</u> <u>three</u> successive four-year elective terms. Any person who has served <u>two-three</u> successive four-year elective terms <u>as Mayor or Councilmember or any combination thereof</u> shall not serve again until at least four years have passed since that person last held office. Any person who fills an unexpired term of not more than two years in length shall, however, be eligible to serve <u>two three</u> successive four-year terms after the expiration of the unexpired term which he/she filled. Any person who serves a four-year elective term and is either not re-elected or does not run for re-election for a second <u>or third</u> successive term is eligible to serve after two years have passed since that person last held office as <u>Mayor or Councilmember</u> but is not eligible to run for a second successive term. Any person may serve as <u>Mayor or Councilmember</u> for <u>eight-twelve</u> years in any <u>twelvesixteen</u>-year period, unless appointed to serve an unexpired term of less than two years in length as provided in this section.

#### Option C- Separate term limits for Council Member and Mayor not to exceed a total.

No person shall be eligible to serve as a member of the Council for more than two successive four year elective terms. No person shall be eligible to serve as Mayor for more than two (2) successive four (4) year terms. No person shall be eligible to serve consecutively as a City Council member and Mayor, or as a Mayor and as a City Council member, for more than a total four consecutive four (4) year terms, with no more than two (2) consecutive terms in either office. Any term of elected or appointed service of two (2) years or more shall constitute a four (4) year term for the purposes of this section.

Section 6043. Compensation.

[Renumbered; text unchanged].

#### Section 6054. Vacancies. [administrative update]

- (a) In addition to any other cause from which vacancies in the City Council may occur, the office of the Mayor or a member of the Council shall become vacant when a member that official:
  - (1) Resigns or dies;
  - (2) Is absent from all regular meetings of the Council for a period of sixty days consecutively from and after the last regular Council meeting attended by such member, unless by permission of the Council expressed in its official minutes;
  - (3) Is convicted of a crime involving moral turpitude;
  - (4) Ceases to be an elector of the City of Sunnyvale;
  - (5) Ceases to maintain his/her principal place of residence within the City limits, and/or within the applicable District boundary for a member elected by District, during such member's-official's term of office; or
  - (6) Is involuntarily removed pursuant to Article II of the Constitution of the State of California, as may be amended from time to time.
- (b) In the event of a vacancy on the City Council, the Council shall officially declare the seat vacant within thirty days of the commencement of any vacancy.
- (c) Within sixty days of the date the seat is officially declared vacant, the City Council shall, by affirmative vote of at least four of the remaining Councilmembers, elect to fill the vacancy by appointment or by calling an election.
- (d) If the vacancy is filled by appointment, the appointee shall hold office until the next General Municipal Election or Special Municipal Election consolidated with the next statewide election, whichever occurs sooner, and a successor is elected and qualified. The Councilmember then elected shall serve for the remainder of any unexpired term, and until a successor is elected and qualified.
- (e) The City Council shall adopt an ordinance establishing a public process for appointment.
- (f) If the City Council elects to fill the vacancy by election or fails to fill the vacancy by appointment, it shall call an election to be held within two hundred and forty days of the date the vacancy is declared.
- (g) Notwithstanding any other provision of this section, the City Council shall not make an appointment to fill a vacancy if the appointment would result in more than two of the members currently serving on the Council as appointees, and shall call a Special Municipal Election to be held within one hundred and eighty days from the date the Council declares the vacancy.

#### Section 6065. Presiding Officer. Mayor. [administrative update]

to serve as Mayor for the remainder of the unexpired term.

At the first regular meeting in January, at which the City Council shall certify the election results, following each General Municipal Election, and at the first regular meeting in January every two years thereafter, the City Council shall select one of its members as its presiding officer, who shall have the title of Mayor. Such selection shall be by motion of the City Council. The Mayor shall have a voice and vote in all its proceedings. He/she shall be the official head of the City for all ceremonial purposes. He/she shall perform such other duties as may be prescribed by this Charter or as may be imposed by the City Council consistent with his/her office. The Mayor shall serve in such capacity for a term of two years from and after which the appointment is made, and until a successor is selected; provided, that a person can continue to serve in the capacity of Mayor only while that person remains as a member of the City Council. In the event of a vacancy in the office of Mayor, the City Council shall select one of its members

Notwithstanding the two year term set forth above, in order to facilitate the transition to even year elections, the Councilmember selected to serve as Mayor at the first regular meeting in January 2016 shall serve a one year term rather than a two year term. Commencing with the January 2017 selection, the two year mayoral term will resume in accordance with the paragraph above.

The Mayor may be removed from such office prior to expiration of his/her term by a motion of the City Council adopted by the affirmative votes of at least five members of the City Council.

Section 6076. Vice Mayor.

[Renumbered; text unchanged].

# Section 608. Redistricting. [New. Council direction needed re options for redistricting structure.]

- (a) The City Council shall adjust the boundaries of any or all of the districts following each decennial federal census to ensure that the districts are in compliance with all applicable provisions of law. No ordinance or resolution authorized by this section that would change District boundaries created by a prior ordinance or resolution may be adopted within 180 days prior to any general municipal election.
- (b) The purposes of this Section are to establish a redistricting process that is open and transparent and allows public comment on the drawing of district boundaries, and ensure that City Council district boundaries are drawn according to the redistricting criteria set forth in this Charter and applicable State and Federal laws.

#### **Option A- Independent Redistricting Commission**

A Citizens Redistricting Commission composed of XX members is hereby created that shall be solely responsible for drawing City Council district boundaries in accordance with state and federal law and this Charter, and making adjustments as appropriate, taking into consideration public comment at public meetings and public hearings. The City Council shall have no role in developing or adopting a redistricting plan, and its sole responsibilities in redistricting shall be to adopt an ordinance establishing procedures to implement this Section; and adopting the redistricting plans determined by the Citizens Redistricting Commission.

# Option B- Modified Independent Redistricting Commission

A Redistricting Commission composed of XX members is hereby created that shall be responsible for developing recommendations to the City Council as to the boundaries of Council districts according to the following procedures:

- (1) The Commission shall approve a Draft Districting Plan based on application of the districting criteria specified in this Charter and applicable law and consideration of all public comments submitted to it. Approval of a Draft Districting Plan shall require the affirmative vote of at least two thirds of the Commission members. The Commission shall hold at least two (2) public meetings prior to approving a Draft Districting Plan.
- (2) A Draft Districting Plan approved by the Commission shall be made publicly available for at least thirty (30) days before the Commission may take any action to approve a Recommended Districting Plan. The Commission shall hold at least two (2) public meetings between the release of a Draft Districting Plan and approval of a Recommended Districting Plan; provided, however, that the first such public meeting shall not be held sooner than seven (7) days following the release of a Draft Districting Plan.
- (3) The Commission shall thereafter approve a Recommended Districting Plan for consideration by the City Council. Approval of a Recommended Districting Plan shall require the affirmative vote of at least two thirds of the Commission Members.
- (4) For each Recommended Districting Plan prepared by the Commission and submitted to the City Council, the Commission shall prepare a report that describes the process, criteria, and evidence used by the Commission to prepare the Recommended Districting Plan. Such a report shall accompany any Recommended Districting Plan submitted by the Commission to the City Council.
- (5) The Recommended Districting Plan and Report shall be submitted to the City Council, which shall hold at least one (1) public hearing on the Recommended Districting Plan of the Commission before the City Council takes any action to approve or disapprove the Recommended Districting Plan.

- (2) The Recommended Districting Plan shall be made publicly available for at least fourteen (14) days before any vote by the City Council to approve or disapprove a Recommended Districting Plan.
- (3) The City Council shall not alter the Recommended Districting Plan. Rather, the City Council shall approve or disapprove the Recommended Districting Plan in its entirety.
- (4) If the City Council approves a Recommended Districting Plan it shall immediately become the Final Districting Plan which shall be implemented by the City.
- (5) If the City Council disapproves a Recommended Districting Plan, the City Council shall immediately state in writing to the Commission the reasons for such disapproval, including any deviations by the Commission from the districting criteria specified in Subdivision F of this Section. Thereafter, the Commission shall consider the City Council's stated reasons for disapproval and may consider and approve alterations to the Recommended Districting Plan in response to those reasons. After such consideration, the Commission shall submit its Final Districting Plan to the City Council for immediate implementation by the City. Approval of such Final Districting Plan shall require the affirmative vote of two thirds of the Commission Members.

## **Option C- Advisory Redistricting Commission**

An Advisory Redistricting Commission composed of XX members is hereby created that shall be responsible for developing recommendations to the City Council as to the boundaries of Council districts. The Commission shall conduct public outreach and hearings throughout the City prior to making its recommendations. The Commission's recommendations to the Council shall be based on the redistricting criteria set forth in this Charter and applicable state and federal law.

#### Option D- Modified Advisory Redistricting Commission

An Advisory Redistricting Commission composed of XX members is hereby created that shall be responsible for developing two recommendations to the City Council as to the boundaries of Council districts (the "Recommended Districting Plans"). The Commission shall conduct public outreach and hearings throughout the City prior to choosing its Recommended Districting Plans. The Commission's recommendations to the Council shall be based on the redistricting criteria set forth in this Charter and applicable state and federal law. The City Council shall not alter the Recommended Districting plans and shall adopt one of the two plans recommended by the Commission.

#### **Other Provisions**

## **Commission Appointment and Process, Resources**

(a) To ensure timely selection of Commission members and full implementation of the Commission's powers and duties under this Section, the City Council shall adopt an ordinance establishing a public process for the appointment and operation of the Redistricting

<u>Commission</u>, and addressing such other matters as are necessary to provide for and support the Commission.

(b) The City Council shall ensure, through the budget process, the appropriation of funds sufficient to allow the Commission to carry out its powers and duties under this Section.

#### Outreach

The Commission and City should actively encourage City residents to participate in the districting process. Such efforts should include, but not be limited to, encouraging City residents to attend Commission meetings, provide public comments to the Commission, and facilitating the submission of districting plans for consideration by the Commission. To the extent practicable, Commission meetings should be held in different geographic areas of the City to facilitate participation by persons residing in different areas of the City.

#### Criteria for redistricting.

The Commission and City Council shall adhere to the following criteria in considering and approving or disapproving any Districting Plan:

- (1) Districts shall have reasonably equal populations as required by the Federal and State constitutions.
- (2) District boundaries shall be geographically compact and contiguous.
- (3) District boundaries shall follow visible natural and man-made features, street lines and/or City boundary lines whenever possible.
- (4) District boundaries shall respect communities of interest to the extent practicable. A community of interest is defined as a geographic area comprised of residents who share similar interests including, but not limited to, social, cultural, ethnic, geographic or economic interests, or formal government or quasi-governmental relationships, but not including relationships with political parties, incumbents, or candidates.
- (5) District boundaries shall be drawn without regard for advantage or disadvantage to incumbents or challengers.
- (6) District boundaries shall be drawn without regard for advantage or disadvantage to any incumbent, political candidate, or political party.
- (2) In establishing and modifying district boundaries, the Citizens Redistricting Commission shall take into consideration topography, geography, cohesiveness, contiguity, integrity and compactness of territory of the districts, as well as existing communities of interest as defined below, and shall utilize easily understood district boundaries such as major traffic arteries and geographic boundaries to the extent they are consistent with communities of interest. The geographic integrity of a neighborhood or community of interest shall be respected to the

extent possible without violating State or Federal law or the requirements of this Section. For purposes of this subsection "communities of interest" shall mean the following: A community of interest is a contiguous population which shares common social and economic interests that should be included within a single district for purposes of its effective and fair representation. Such shared interests include but are not limited to those common to areas in which the people share similar living standards, use the same transportation facilities, have similar work opportunities, or have access to the same media of communication relevant to the election process, as well as neighborhoods, students, organized student housing, shared age, and racial demographics. Communities of interest shall not include relationships with political parties, incumbents, or political candidates.

- (4) The Citizens Redistricting Commission may consider existing district boundaries as a basis for developing new district boundaries. Should the Commission deviate substantially in its redistricting plan from the previous district boundaries in order to reflect population growth, protect communities of interest or better comply with the redistricting criteria in the Charter, it shall issue a report explaining its reasons for doing so.
- (5) The Citizens Redistricting Commission shall not consider the residence of sitting Councilmembers.
- (6) If the Citizens Redistricting Commission adopts a redistricting plan that removes the residence of a sitting Councilmember from his or her then-current district, that Councilmember shall continue to serve on the City Council until the expiration of his or her term.

#### **Annexation**

Notwithstanding any other provision of this Charter, any territory annexed to or consolidated with the City shall, prior to or concurrently with completion of the proceedings therefor, be added to an adjacent District or Districts by the City Council by ordinance, which addition shall be effective upon completion of the annexation or consolidation proceedings notwithstanding any other provision of the Charter to the contrary.

# STAFF SUMMARY OF COUNCIL COMMENTS MADE AT 10/8/19 COUNCIL MEETING REGARDING CHARTER AMENDMENT POLICY ISSUES

	Mayoral Term of Office	Term Limits	Redistricting
Mayor Klein	4 or 2	Option B (New Limit Greater than Current-3 terms)	Option B (Modified Independent)  Requested sample charter language from other cities related to formation and selection of commissioners
Vice Mayor Melton	2	Option A (Maintain Current)	Option C (Advisory) Wanted option for redistricting solely by Council, with outreach comparable to current process.
Mason Fong	4	Option B (New Limit Greater than Current-3 terms), but would consider Option C (Separate Terms for Council Member and Mayor)	Option B (Modified Independent), but open to Option C Wanted option for redistricting solely by Council
Michael Goldman	4	Option B (New Limit Greater than Current-3 terms), but would prefer clearer/plainer language for Option B. Would consider Option C (Separate Terms for Council Member and Mayor)	Option A (Independent)
Glenn Hendricks	4	Option B (New Limit Greater than Current-3 terms)	Option C (Advisory)
Gustav Larsson	4	Option B (New Limit Greater than Current-3 terms) but would consider Option C (Separate Terms for Council Member and Mayor)	Option C (Advisory)  Requested sample charter language from other cities related to formation and selection of commissioners
Nancy Smith	4	Option A (Maintain Current)	Option B (Modified Independent), but open to Option C (Advisory).

10/21/2019 Codes Display Text





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#### **ELECTIONS CODE - ELEC**

**DIVISION 21. STATE AND LOCAL REAPPORTIONMENT [21000 - 23003]** ( Division 21 enacted by Stats. 1994, Ch. 920, Sec. 2. )

CHAPTER 9. Advisory and Independent Redistricting Commissions [23000 - 23004] (Chapter 9 added by Stats. 2016, Ch. 784, Sec. 3.)

23000. For purposes of this chapter, the following terms have the following meanings:

- (a) "Advisory redistricting commission" means a body that recommends to a legislative body placement of the district boundaries for that legislative body.
- (b) "Family member" means a spouse, parent, sibling, child, or in-law.
- (c) "Hybrid redistricting commission" means a body that recommends to a legislative body two or more maps for the placement of the district boundaries for that legislative body, where the legislative body must adopt one of those maps without modification, except as may be required to comply with state or federal law.
- (d) "Independent redistricting commission" means a body, other than a legislative body, that is empowered to adopt the district boundaries of a legislative body.
- (e) "Legislative body" means a county board of supervisors, a city council of a general law city, a governing board of a school district, a governing board of a community college district, or an elected governing board of a special district.
- (f) "Local jurisdiction" means a county, general law city, school district, community college district, or special district.
- (g) "Redistricting" means either districting or redistricting.
- (h) "Spouse" means a spouse or registered domestic partner.

(Amended by Stats. 2018, Ch. 462, Sec. 1. (SB 1018) Effective January 1, 2019.)

**23001.** A local jurisdiction may establish by resolution, ordinance, or charter amendment an independent redistricting commission, a hybrid redistricting commission, or an advisory redistricting commission composed of residents of the local jurisdiction to change the legislative body's district boundaries or to recommend to the legislative body changes to those district boundaries.

(Amended by Stats. 2018, Ch. 462, Sec. 2. (SB 1018) Effective January 1, 2019.)

23002. (a) This section applies to advisory redistricting commissions.

- (b) Notwithstanding any other law, the local jurisdiction may prescribe the manner in which members are appointed to the commission.
- (c) A person who is an elected official of the local jurisdiction, or a family member, staff member, or paid campaign staff of an elected official of the local jurisdiction, shall not be appointed to serve on the commission.
- (d) A local jurisdiction may impose additional requirements or restrictions on the commission, members of the commission, or applicants to the commission in excess of those prescribed by this section.

(Amended by Stats. 2018, Ch. 462, Sec. 3. (SB 1018) Effective January 1, 2019.)

- <u>23003.</u> (a) This section applies to hybrid redistricting commissions and independent redistricting commissions.
- (b) Notwithstanding any other law, the local jurisdiction may prescribe the manner in which members are appointed to the commission, provided that the jurisdiction uses an application process open to all eligible residents and

provided that the commissioners are not directly appointed by the legislative body or an elected official of the local jurisdiction.

- (c) A person shall not be appointed to serve on the commission if the person or any family member of the person has been elected or appointed to, or been a candidate for, an elective office of the local jurisdiction in the eight years preceding the person's application.
- (d) A person shall not be appointed to serve on the commission if either of the following applies:
- (1) The person or his or her spouse has done any of the following in the eight years preceding the person's application:
- (A) Served as an officer of, employee of, or paid consultant to, a campaign committee or a candidate for elective office of the local jurisdiction.
- (B) Served as an officer of, employee of, or paid consultant to, a political party or as an elected or appointed member of a political party central committee.
- (C) Served as a staff member or a consultant to, or who has contracted with, a currently serving elected officer of the local jurisdiction.
- (D) Been registered to lobby the local jurisdiction.
- (E) Contributed five hundred dollars (\$500) or more in a year to any candidate for an elective office of the local jurisdiction. The local jurisdiction may adjust this amount by the cumulative change in the California Consumer Price Index, or its successor, in every year ending in zero.
- (2) A family member of the person, other than his or her spouse, has done any of the following in the four years preceding the person's application:
- (A) Served as an officer of, employee of, or paid consultant to, a campaign committee or a candidate for elective office of the local jurisdiction.
- (B) Served as an officer of, employee of, or paid consultant to, a political party or as an elected or appointed member of a political party central committee.
- (C) Served as a staff member of or consultant to, or has contracted with, a currently serving elected officer of the local jurisdiction.
- (D) Been registered to lobby the local jurisdiction.
- (E) Contributed five hundred dollars (\$500) or more in a year to any candidate for an elective office of the local jurisdiction. The local jurisdiction may adjust this amount by the cumulative change in the California Consumer Price Index, or its successor, in every year ending in zero.
- (e) A member of the commission shall not do any of the following:
- (1) While serving on the commission, endorse, work for, volunteer for, or make a campaign contribution to, a candidate for an elective office of the local jurisdiction.
- (2) Be a candidate for an elective office of the local jurisdiction if any of the following is true:
- (A) Less than five years has elapsed since the date of the member's appointment to the commission.
- (B) The election for that office will be conducted using district boundaries that were adopted by the commission on which the member served, and those district boundaries have not been subsequently readopted by a commission after the end of the member's term on the commission.
- (C) The election for that office will be conducted using district boundaries that were adopted by a legislative body pursuant to a recommendation by the commission on which the member served, and those district boundaries have not been subsequently readopted by a legislative body pursuant to a recommendation by a commission after the end of the member's term on the commission.
- (3) For four years commencing with the date of his or her appointment to the commission:
- (A) Accept employment as a staff member of, or consultant to, an elected official or candidate for elective office of the local jurisdiction.
- (B) Receive a noncompetitively bid contract with the local jurisdiction.
- (C) Register as a lobbyist for the local jurisdiction.
- (4) For two years commencing with the date of his or her appointment to the commission, accept an appointment to an office of the local jurisdiction.
- (f) The commission shall not be comprised entirely of members who are registered to vote with the same political party preference.

- Attachment 4
  Page 3 of 3
- (g) Each member of the commission shall be a designated employee in the conflict of interest code for the commission pursuant to Article 3 (commencing with Section 87300) of Chapter 7 of Title 9 of the Government Code.
- (h) The commission is subject to the Ralph M. Brown Act (Chapter 9 (commencing with Section 54950) of Part 1 of Division 2 of Title 5 of the Government Code) and the California Public Records Act (Chapter 3.5 (commencing with Section 6250) of Division 7 of Title 1 of the Government Code).
- (i) The commission shall be subject to the same redistricting deadlines, requirements, and restrictions that would otherwise apply to a legislative body. A local jurisdiction may also impose additional requirements and restrictions on the commission, on members of the commission, or on applicants to the commission in excess of those prescribed by this section.
- (j) The commission shall publish a map of the proposed new district boundaries and make that map available to the public for at least seven days before that map may be adopted. The commission shall hold at least three public hearings preceding the hearing at which the new boundaries are adopted.
- (k) The commission shall not draw districts for the purpose of favoring or discriminating against a political party or an incumbent or political candidate.
- (I) District boundaries adopted by an independent redistricting commission or adopted by a legislative body from recommendations provided by a hybrid redistricting commission, shall not be altered by the legislative body or the commission until after the next federal decennial census occurs, unless those boundaries have been invalidated by a final judgment or order of a court of competent jurisdiction.
- (m) For the purposes of subdivisions (c) and (d), "local jurisdiction" does not include a local jurisdiction that contracts with a county independent redistricting commission pursuant to Section 23004.

(Amended by Stats. 2018, Ch. 462, Sec. 4. (SB 1018) Effective January 1, 2019.)

**23004.** A local jurisdiction, except for a county, may contract with a county in which the local jurisdiction is partially or wholly located that has established an independent redistricting commission to have that commission adopt the local jurisdiction's election district boundaries. The county independent redistricting commission shall hold at least three public hearings in the local jurisdiction before adopting those boundaries.

(Added by Stats. 2018, Ch. 462, Sec. 5. (SB 1018) Effective January 1, 2019.)

# BAY AREA CHARTER CITIES - DIRECTLY ELECTED MAYOR REDISTRICTING SUMMARIES

City	Redistricting Addressed in Charter?	Commission Type	# of Members	Manner of Appointment
Cities with	population >100,000			
Oakland	Yes.	Independent	13 + 2 Alt	*Complex process with part of Comm'n selected by a selection panel appointed by City Administrator *Those commissioners select the rest of the commissioners.
Berkeley	Yes.	Independent	13	*30-day application period (details determined by ordinance) *City clerk randomly selects one applicant from each of 8 districts *Commission of 8 then meets to select remaining 5 members
San Jose	Yes.	Advisory	11	* One member from each district appointed by the CM from that district *Chair selected by mayor

City	Redistricting Addressed in Charter?	Commission Type	# of Members	Manner of Appointment
San Francisco	Yes	Independent	9	The Mayor, the Board of Supervisors and the Elections Commission each appoint three members of the Redistricting Task Force.
Santa Clara	No. Charter Review Commission made recommendations for March 2020 ballot measure re district elections. Commission recommended the following, deferring details of redistricting to ordinance: "The method by which Districts are to be drawn and redrawn shall be enacted by ordinance of the City Council in accordance with Elections Code Section 23003. Upon any redistricting pursuant to the provisions of this section of the Charter or the ordinances enacted hereunder, each incumbent member of the Council will continue, during the remainder of the member's term, to hold office and represent the district by which the member was elected prior to such redistricting, notwithstanding any provision of Section 600 requiring a member to be a resident of the district represented by such member."	N/A		
Vallejo	No. Vallejo is in the process of adopting district elections by ordinance. Districting in process; redistricting not yet addressed.		N	/A
Hayward	No, not applicable. Council/mayor elected at large.		N	/A

City	Redistricting Addressed in Charter?	Commission Type	# of Members	Manner of Appointment
Richmond	No, not applicable. Council/mayor elected at large.		N	/A
Cities with	population 50,000-100,000			
San Rafael	No. San Rafael is transitioning to district elections in 2020. The districting website indicates they will be considering the redistricting process in early 2021.	N/A		
San Ramon	No. San Ramon is transitioning to district elections in 2020. Its charter is very simple with just 6 short, general articles. Similarly, its municipal code does not address such operational issues.	N/A		
Gilroy	No, not applicable. Council/mayor elected at large.	N/A		
Petaluma	No, not applicable. Council/mayor elected at large.	N/A		
Alameda	No, not applicable. Council/mayor elected at large.	N/A		
Napa	No, not applicable. Council/mayor elected at large. Also, Napa Municipal Code, rather than charter, contains most details related to council organization.	N/A		
San Leandro	Yes.	year after pub census, and w that the popu percent or mo the City into o	olication of the vithin one yellation of the ore since the listricts, the yellation of the ore six districts, the	rovides: " Within one he results of each federal ar after a determination city has changed by five most recent division of Council by ordinance shall tricts numbered one



# City of Sunnyvale

# Agenda Item

**19-0611** Agenda Date: 10/29/2019

### REPORT TO COUNCIL

### **SUBJECT**

Public Hearing and Introduction of Ordinance Amending Chapter 16.52 of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings and Find that the Action is Exempt from the California Environmental Quality Act

### **BACKGROUND**

The International Fire Code (IFC) is a model fire code that regulates minimum fire safety requirements for new and existing buildings, facilities, storage and processes. The IFC is in use or adopted in 42 states and is published every three years by the International Code Council. In California, the California Building Standards Commission adopts the IFC with new statewide amendments every three years. This adopted code is known as the California Fire Code (CFC) and is found in Part 9 of Title 24 of the California Code of Regulations. Title 24 is commonly referred to as the California Building Standards Code.

The State of California adopted the 2019 California Fire Code which will be effective in January 2020 and published the documents on July 1, 2019. All local jurisdictions are required to adopt this code with appropriate amendments by January 1, 2020 or accept by default the version adopted by the State. Local amendments to the CFC must be supported with findings that are based on unique local climatic, geologic and topographic conditions.

The amendments and revisions set forth in the proposed Ordinance will establish the requirements of the 2019 Fire Code for the City of Sunnyvale.

#### **EXISTING POLICY**

## Sunnyvale General Plan - Safety and Noise Sub-Element

Goal SN-1, Acceptable Levels of Risk for Natural and Human-caused Hazards
Ensure that natural and human-caused hazards are recognized and considered in decisions affecting
the community and that land uses reflect acceptable levels of risk based on identified hazards and
occupancy.

Goal SN-3, Safe and Secure City

Ensure a safe and secure environment for people and property in the community by providing effective public safety response, prevention, and education services.

Policy SN-1.5: Promote a living and working environment safe from exposure to hazardous materials.

## **ENVIRONMENTAL REVIEW**

This action is exempt from the requirements of the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Section 15308 (Class 8 - Actions by Regulatory Agencies for the

Protection of the Environment) and Section 15305 (Class 5 - Minor Alterations in Land Use Limitations) and Section 15061 because it can be seen with certainty that there is no possibility that the local amendments adopted will have a significant effect on the environment.

### **DISCUSSION**

Our City and region confronts local fire hazards unique to our climatic, geologic, and topographic conditions. Therefore, some regional fire code amendments were developed in cooperation and coordination with other cities and fire districts in the region, as outlined below. The recommended local amendments are also discussed in detail in this section.

## **Cooperative Efforts at Regional Standardization**

Many of the proposed amendments to the Sunnyvale Fire Code (Sunnyvale Municipal Code (SMC) Chapter 16.52) were developed in cooperation with other cities and fire districts within Santa Clara County in an effort to provide regulatory consistency throughout the county.

In early 2019, the Santa Clara County Fire Marshals began meeting monthly to focus on the new 2019 CFC. A two-step process was followed:

- 1. The new CFC was examined to identify areas where state standards have changed. Where changes in the new CFC duplicated existing local amendments, the local amendment was deleted.
- 2. Where the existing local amendment was more restrictive than the new state standards, these local amendments were identified and examined by the County Fire Marshals. These amendments were examined to see if the underlying assumptions or operational experience upon which the amendments were based were still applicable. If the basis for the amendment has not changed, the various options for local regulation were examined and agreement was reached on uniform wording for the amendment.

In addition, a task group to review hazardous materials was formed and is discussed in detail below.

Because the code is developed by such a diverse group of interests and regions, the CFC is considered a code of minimum standards. Different climates, topography, geology, and firefighting tactics, capabilities, and resources warrant different levels of built-in fire protection. For these reasons and others, cities and fire districts amend and adopt codes, which are more restrictive than the CFC or IFC.

Some of the proposed fire code amendments will be proposed for adoption by all fire jurisdictions in Santa Clara County. The changes have no impact on local zoning decisions. While many of the amendments are administrative, some substantive changes were deemed necessary based on the reasons stated in the "findings" section of the draft ordinance. These significant, substantive local amendments are explained in further detail below.

# Significant Amendments to the California Fire Code and Sunnyvale Fire Code

# 1. Lithium ion (Li+) battery storage and handling - SMC Section 16.52.315.8.

The model code does not include regulations for safe storage and handling of lithium batteries, but given the number of research and development activities involving lithium batteries in Santa Clara County, most Santa Clara County jurisdictions have already implemented some type of meaningful

controls. Although Sunnyvale adopted local amendments to the 2016 California Fire Code to address storage of lithium batteries, the amendments proposed for 2019 are based on experience since that time and several code alternate applications that were approved after the adoption of the 2016 amendments. The proposed amendments for 2019 specify that where a threshold quantity of lithium batteries are stored or handled within a specific room or area, that room must have adequate built-in fire protection such as smoke detectors, flame detectors, and fire sprinklers. The proposed local amendment also allows for flexibility with lithium ion battery storage by essentially creating fire-rated "compartments," where multiple areas in a single building may be separated by fire-resistive rated construction. This scheme is intended to ensure that DPS is provided very early warning of a fire where lithium ion batteries are stored and ideally contain the fire within a single area or "compartment." Most Santa Clara County jurisdictions are proposing to adopt these amendments.

## 2. Additive manufacturing (3D printing) - SMC Section 16.52.321.

Additive manufacturing, better known as 3D printing, is a relatively new technology that is becoming more widely used in industrial and non-industrial settings. The 2021 edition of the IFC, which is scheduled to be adopted in 2024, contains fire safety regulations for additive manufacturing operations. Because these regulations are known and available, the local amendment proposed effectively adopts and pre-implements the 2021 IFC regulations. This section also proposes an additional provision to provide authority for a safety evaluation and certificate to certify the safety of the equipment and processes employed. Most Santa Clara County jurisdictions are proposing to adopt these amendments.

## 3. Emergency responder radio communication systems - SMC Section 16.52.510.

The Silicon Valley Regional Interoperability Authority (SVRIA) establishes guidelines specific to the design of the Silicon Valley Regional Communication System (SVRCS) to ensure sufficient radio coverage in the event of an emergency across the region. It is anticipated that the SVRIA will be making significant changes to their guidelines in the coming year. In light of the forthcoming changes to the SVRIA guidelines, a local amendment is proposed to provide sufficient flexibility to incorporate the forthcoming SVRIA guidelines and the existing amendments that directly affect the design of emergency responder radio coverage systems are proposed to be deleted. The provisions will be retained within a standards and policy document promulgated by the Department of Public Safety and aligned with Countywide standards. The intended goal is to allow for the standards and policy document to be modified as needed in response to anticipated revisions from SVRIA after adoption of this code.

# 4. Hazardous materials - SMC Sections 16.52.5003 and 16.52.6004.

Significant revisions to the existing local amendments in the hazardous materials sections noted above are proposed. Since the early to mid-1980's, Santa Clara County jurisdictions, including Sunnyvale, have adopted local regulations to control highly toxic, toxic, and moderately toxic gases and other health hazards, including but not limited to carcinogens, sensitizers, and irritants. Most of the local requirements were adopted as part of a Toxic Gas Ordinance and Hazardous Materials Storage Ordinance that pre-dated adoption of substantial updates to the model fire and building codes that now address fire and life safety hazards of hazardous materials. Moderately toxic gases and other health hazards are categories of hazardous materials that are not considered to present a fire or life safety hazard significant enough to be regulated by the model code. This year, the Santa Clara County Fire Marshals convened a task group to review the local regulations, which are considerably more restrictive than model codes, to better align with model code requirements and eliminate regulations deemed no longer necessary or overly restrictive. Given the diversity in the task

group and the varying levels of use of these materials across jurisdictions, not all jurisdictions agreed on the appropriate level of regulation. Generally, the local rules were relaxed across the County by raising the quantity threshold that establishes when controls apply. The amendments proposed here are consistent with the revised regulations for hazardous materials accepted by the countywide task group, except that moderately toxic gases and other health hazard materials are not included. Sunnyvale and the City of Santa Clara are proposing fire code amendments that eliminate these categories and San Jose has elected to propose amendments eliminating local regulation of other health hazards materials only. The remaining jurisdictions intend to retain local amendments regulating both categories of hazardous materials.

#### 5. Propane heaters on exterior balconies and roofs - SMC Section 15.62.603.4.

In an effort to encourage a safer, alternative means of exterior heating, an amendment is proposed that will prohibit portable propane heaters on exterior balconies and roofs of buildings other than single family homes. Most Santa Clara County jurisdictions are proposing to adopt this amendment.

# 6. Mobile hydrogen fueling - SMC Section 16.52.5809.

The State of California has modified the IFC by adopting provisions to the CFC that allow for gaseous hydrogen-fueled motor vehicles to be fueled from mobile hydrogen fueling vehicles rather than requiring fueling at fixed fueling stations. The purpose of this California amendment is to encourage the sale of hydrogen vehicles to meet reduced emission goals. The proposed local amendment would limit mobile hydrogen fueling to an amount sufficient to reach a fixed hydrogen fueling station, and would not impact emergency roadside service. The safety controls and setbacks in the proposed amendment are similar to those required for mobile fueling of gas vehicles and the proposed Countywide amendment will require purveyors to obtain a site permit where ever they plan for hydrogen fueling to occur.

#### **FISCAL IMPACT**

No fiscal impact is expected. Updated fees associated with some of these changes may be necessary which will be brought for Council approval with other Department-wide fee adjustments. Additional training and fire code materials may be absorbed in existing budgetary allocations.

#### **PUBLIC CONTACT**

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

#### **ALTERNATIVES**

- 1. Introduce the Ordinance Amending Chapter 16.52 of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings, and Find that the Action is Exempt from the California Environmental Quality Act under CEQA Guidelines Sections 15308, 15305, 15061.
- 2. Do not introduce the proposed ordinance.

#### STAFF RECOMMENDATION

Alternative 1: Introduce the Ordinance Amending Chapter 16.52 of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings, and Find that the Action is Exempt from the California Environmental Quality Act (CEQA) under

CEQA Guidelines Section 15308, 15305, and 15061.

Prepared by: Lynne M. Kilpatrick, Fire Marshal

Reviewed by: Phan S. Ngo, Director, Department of Public Safety

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

# **ATTACHMENTS**

 Proposed Ordinance Amending Sunnyvale Municipal Code Chapter 16.52 to Adopt by Reference the 2019 California Fire Code with Local Amendments and Related Findings



#### ORDINANCE NO.

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SUNNYVALE TO AMEND CHAPTER 16.52 (FIRE CODE) OF TITLE 16 (BUILDINGS AND CONSTRUCTION) OF THE SUNNYVALE MUNICIPAL CODE TO ADOPT BY REFERENCE THE 2018 CALIFORNIA FIRE CODE WITH LOCAL AMENDMENTS AND RELATED FINDINGS

WHEREAS, the International Fire Code ("IFC") is a model fire code that regulates minimum fire safety requirements for new and existing buildings, facilities, storage and processes; and

WHEREAS, the IFC is in use or adopted in 42 states and is published every three years by the International Code Council; and

WHEREAS, in California, the California Building Standards Commission ("CSBC") is responsible for administering the implementation of the California building codes, and adopts the IFC with new statewide amendments every three years; and

WHEREAS, this adopted code is known as the California Fire Code ("CFC") and is found in Part 9 of Title 24 of the California Code of Regulations, and Title 24 is commonly referred to as the California Building Standards Code; and

WHEREAS, the State of California adopted the 2019 California Fire Code in January 2019, and published the documents on July 1, 2019; and

WHEREAS, all local jurisdictions are required to hold public hearings and adopt the CFC with any local amendments by January 1, 2020, or accept by default the version adopted by the State; and

WHEREAS, local amendments to the CFC must be supported with findings that are based on unique local climatic, geologic and topographic conditions of the area; and

WHEREAS, the City of Sunnyvale desires to amend Chapter 16.52 (Fire Code) of the Sunnyvale Municipal Code to adopt the California Fire Code with local amendments for implementation on January 1, 2020.

1

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SUNNYVALE DOES ORDAIN AS FOLLOWS:

<u>SECTION 1</u>. CHAPTER 16.52 AMENDED. Chapter 16.52 (Fire Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Chapter 16.52

# **FIRE CODE**

16.52.010.	Title.
16.52.020.	Adoption by reference.
16.52.030.	Fire district designated.
16.52.040.	Hazardous materials.
16.52.050.	Duties are discretionary.
16.52.060.	Referenced codes.
16.52.101.	Scope and administration.
16.52.103.	Department of fire prevention.
16.52.104.	General authority and responsibilities.
16.52.105.	Permits.
16.52.1 <del>13</del> <u>06</u> .	Fees. [Renumbered]
16.52.10 <mark>67</mark> .	Inspections. [Renumbered]
16.52.10 <mark>78</mark> .	Maintenance. [Renumbered]
16.52.10 <mark>89</mark> .	Board of appeals. [Renumbered]
16.52.1 <del>09</del> <u>10</u> .	Violations. [Renumbered]
16.52.11 <mark>0</mark> 1.	Unsafe buildings. [Renumbered]
16.52.11 <mark>12</mark> .	Stop work or use order. [Renumbered]
16.52.202.	General definitions.
16.52.315.	General storage.
<del>16.52.316.</del>	Hazards to firefighters.
16.52.321	Additive manufacturing.
16.52.401.	Emergency planning and preparedness.
16.52.403.	Emergency preparedness.
16.52.405.	Emergency evacuation drills.
16.52.503.	Fire apparatus access roads.
16.52.504.	Access to building openings and doors.
16.52.505.	Premises identification.
16.52.507.	Fire protection water supplies.
16.52.508.	Fire command center.
16.52.510.	Emergency responder radio coverage.
16.52.511.	Firefighter air replenishment systems.
16.52.512.	High rise building emergency helicopter landing facility.
16.52.601.	Building services and systems.
16.52.603	Fuel-fired appliances.

T-DPS-160230/41965 Council Agenda:

Item No.:

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<del>16.52.604.</del>	Emergency and standby power systems.
16.52.60 <u>54</u> .	Electrical equipment, wiring and hazards. [Renumbered]
16.52.60 <mark>65</mark> .	Mechanical refrigeration. [Renumbered]
<del>16.52.806.</del>	Decorative vegetation in new and existing buildings.
16.52.901.	Fire protection systems.
16.52.903.	Automatic sprinkler systems.
16.52.904.	Alternative automatic fire-extinguishing systems.
16.52.905.	Standpipe systems.
<u>16.52.909</u>	Smoke control systems.
16.52.913.	Fire pumps.
16.52.914.	Fire protection based on special detailed requirements of use
	and occupancy.
16.52.10 <del>09</del> <u>11</u> .	. Stairways. [Renumbered]
<del>16.52.1029.</del>	Emergency escape and rescue.
16.52.103 <del>0</del> 1.	Maintenance of means of egress. [Renumbered]
16.52.1103.	Fire safety requirements for existing buildings.
16.52.1203	Emergency and standby power systems.
16.52.2311.	Repair garages.
16.52.3304.	Precautions against fire.
16.52.3311.	Means of egress.
16.52.5001.	Hazardous materials: general.
16.52.5003.	Hazardous materials: general requirements.
16.52.5004.	Hazardous materials: storage.
<del>16.52.5005.</del>	Hazardous materials: use, dispensing and handling.
16.52.5601.	Explosives and fireworks.
16.52.5704.	Flammable and combustible liquids.
16.52.5706.	Special operations.
16.52.5707.	On-demand mobile fueling.
<del>16.52.5803.</del>	Flammable gases and flammable cryogenic fluids.
16.52.5809	Mobile gaseous fueling of hydrogen vehicles.
<del>16.52.6001.</del>	Highly toxic and toxic materials and moderately toxic gases.
16.52.6004.	Highly toxic, and toxic and moderately toxic compressed gases
	including those used as refrigerants.
16.52.6405.	Pyrophoric materials.
16.52.7000.	Modifications.
16.52.7100.	Flow requirements for buildings.
16.52.7500.	Fire hydrant spacing.
16.52.8101.	Fire apparatus and access roads.
16.52.8102.	Required access.
16.52.8103.	Minimum specifications.
16.52.8104.	Aerial fire apparatus access roads.
16.52.8105.	Multi-family residential developments.
16.52.9000.	Firefighter air replenishment systems.
16.52.9080.	Reference Standards

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#### 16.52.010. Title.

[Text unchanged.]

## 16.52.020. Adoption by reference.

The "20158 International Fire Code" in its entirety, along with Appendices B, C, D, E, F, G, H, I, and L, N as published by the International Code Council, Inc., and amendments to sections of the 20158 International Fire Code and Appendix NO adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 9 known as the California Fire Code; is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the Fire Code of the City of Sunnyvale.

#### 16.52.030 - 16.52.104

[Text unchanged.]

#### 16.52.105. Permits.

(a) - (k) [Text unchanged]

## (l) Carnivals and fairs.

California Fire Code Section 105.6.54 is hereby amended to read:

[A] 105.6.54 Carnivals and fairs. An operational permit is required to conduct a carnival, fair or outdoor assembly event. See also 105.6.5936, Outdoor assembly event.

#### (m) Compressed gases.

California Fire Code Table 105.6.9 is hereby amended to read:

[A] 105.6.9 Compressed gases. An operational permit is required for the storage, use or handling at normal temperature and pressure (NTP) of compressed gases in excess of the amounts listed in Table 105.6.9.

TABLE 105.6.9
PERMIT AMOUNTS FOR COMPRESSED GASES

	AMOUNT
TYPE OF GAS	(cubic feet at NTP)
Corrosive	<del>200</del>
Flammable (except cryogenic fluids and liquefied petroleum gases)	<del>200</del>
Highly toxic	Any Amount
Inert and simple asphyxiant <sup>a</sup>	6,000
Moderately toxic	<del>20</del>
Other health hazard	<del>200</del>
Oxidizing (including oxygen)	<del>504</del>
Pyrophorie	Any Amount

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Toxic Any Amount

For SI: 1 cubic foot = 0.02832m2

\*For carbon dioxide used in beverage dispensing applications, see Section 105.6.4

(<u>mm</u>) Explosives. [Text unchanged; renumbered.]
California Fire Code Section 105.6.154 is hereby amended to read:

[A] 105.6.1<u>54</u> Explosives.

(en) Limits established by law. [Renumbered]
California Fire Code Section 105.6 is hereby amended by adding Section 105.6.145.1 to read:

105.6.154.1 Limits established by law. [Text unchanged]

(po) Flammable and combustible liquids. [Text unchanged; renumbered.]

California Fire Code Section 105.6.176 is hereby amended to read:

**105.6.176 Flammable and combustible liquids.** [Text unchanged.] An operational permit is required:

- 1. To use or operate a pipeline for the transportation within facilities of flammable or combustible liquids. This requirement shall not apply to the off-site transportation in pipelines regulated by the Department of Transportation (DOTn) nor does it apply to piping systems.
- 2. To store, handle or use Class I liquids in excess of 5 gallons (19 L) in a building or in excess of 10 gallons (37.9 L) outside of a building, except that a permit is not required for the following:
  - 2.1. The storage or use of Class I liquids in the fuel tank of a motor vehicle, aircraft, motorboat, mobile power plant or mobile heating plant, unless such storage, in the opinion of the fire code official, would cause an unsafe condition.
  - 2.2. The storage or use of paints, oils, varnishes or similar flammable mixtures where such liquids are stored for maintenance, painting or similar purposes for a period of not more than 30 days.
- 3. To store, handle or use Class II or Class IIIA liquids in excess of 25 gallons (95 L) in a building or in excess of 60 gallons (227 L) outside a building, except for fuel oil used in connection with oil-burning equipment.
- 4. To store, handle or use Class IIIB liquids in tanks or portable tanks for fueling motor vehicles at motor fuel-dispensing facilities or where connected to fuel-burning equipment.

**Exception:** Fuel oil and used motor oil used for space heating or water heating.

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- 5. To remove Class I or II liquids from an underground storage tank used for fueling motor vehicles by any means other than the approved, stationary on-site pumps normally used for dispensing purposes.
- 6. To operate tank vehicles, equipment, tanks, plants, terminals, wells, fuel-dispensing stations, refineries, distilleries and similar facilities where flammable and combustible liquids are produced, processed, transported, stored, dispensed or used.
- 7. To place temporarily out of service (for more than 90 days) an underground, protected above-ground or above-ground flammable or combustible liquid tank.
- 8. To change the type of contents stored in a flammable or combustible liquid tank to a material that poses a greater hazard than that for which the tank was designed and constructed.
- 9. To manufacture, process, blend or refine flammable or combustible liquids.
- 10. To engage in the dispensing of liquid fuels into the fuel tanks of motor vehicles at commercial, industrial, governmental or manufacturing establishments in accordance with Section 5706.5.4 or to engage in ondemand mobile fueling operations in accordance with Section 5707.
- 11. To utilize a site for the dispensing of liquid fuels from tank vehicles into the fuel tanks of motor vehicles, marine craft and other special equipment at commercial, industrial, governmental or manufacturing establishments in accordance with Section 5706.5.4 or to utilize a site for on-demand mobile fueling operations in accordance with Section 5707.

## (p) Mobile fueling of hydrogen-fueled vehicles.

California Fire Code Section 105.6.16.1 is hereby amended to read:

<u>105.6.16.1 Mobile fueling of hydrogen-fueled vehicles.</u> An operational permit is required:

- 1. To engage in the mobile dispensing of gaseous hydrogen as a fuel into the fuel tanks of motor vehicles.
- 2. To utilize a site for the dispensing of gaseous hydrogen as a fuel from tank vehicles into the fuel tanks of motor vehicles.

**Exception:** In cases of an emergency, a site permit is not required.

#### (q) Hazardous materials.

California Fire Code Table 105.6.21 is hereby amended to read:

[A] 105.6.21 Hazardous materials. An operational permit is required to store, transport on site, use or handle hazardous materials in excess of the amounts listed in Table 105.6.21.

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# **TABLE 105.6.21 PERMIT AMOUNTS FOR HAZARDOUS MATERIALS**

TYPE OF MATERIAL	AMOUNT
Combustible liquids	See Section 105.6.17
Corrosive materials	
Gases	See Section 105.6.9
<del>Liquids</del>	<del>55 gallons</del>
Solids	500 pounds
Explosive materials	See Section 105.6.15
Flammable materials	
Gases	See Section 105.6.9
<del>Liquids</del>	See Section 105.6.17
Solids	100 pounds
Highly toxic materials	
Gases	See Section 105.6.9
<del>Liquids</del>	Any Amount
Solids	Any Amount
Moderately toxic materials	
Gases	See Section 105.6.9
Other health hazard materials	
Gases	See Section 105.6.9
<del>Liquids</del>	55 gallons
Solids	500 pounds
Oxidizing materials	
Gases	See Section 105.6.9
<del>Liquids</del>	
Class 4	Any Amount
Class 3	<del>1 gallon</del> <sup>a</sup>
Class 2	10 gallons
Class 1	55 gallons
Solids	
Class 4	Any Amount
Class 3	10 pounds <sup>b</sup>
Class 2	100 pounds
Class 1	500 pounds
Organic peroxides	
Liquids	
<del>Class I</del>	Any Amount
Class II	Any Amount
Class III	<del>1 gallon</del>
<del>Class IV</del>	<del>2 gallons</del>
<del>Class V</del>	No Permit Required

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TYPE OF MATERIAL	AMOUNT
Solids	
<del>Class I</del>	Any Amount
Class II	Any Amount
Class III	10 pounds
Class IV	20 pounds
<del>Class V</del>	No Permit Required
Pyrophoric materials	•
Gases	Any Amount
<del>Liquids</del>	Any Amount
Solids	Any Amount
Toxic materials	
Gases	See Section 105.6.9
<del>Liquids</del>	<del>10 gallons</del>
Solids	100 pounds
Unstable (reactive) materials	
<del>Liquids</del>	
<del>Class 4</del>	Any Amount
Class 3	Any Amount
Class 2	5 gallons
Class 1	<del>10 gallons</del>
Solids	
Class 4	Any Amount
Class 3	Any Amount
Class 2	50 pounds
<del>Class 1</del>	100 pounds
Water-reactive materials	
<del>Liquids</del>	
<del>Class 3</del>	Any Amount
Class 2	5 gallons
Class 1	55 gallons
Solids	
<del>Class 3</del>	Any Amount
<del>Class 2</del>	<del>50 pounds</del>
Class 1	500 pounds

For SI: 1 gallon = 3.785 L, 1 pound = 0.454 kg

\*. [Text unchanged]

b. [Text unchanged]

# (q) Outdoor assembly event.

California Fire Code Section <u>105.6.36</u> is hereby amended by adding <u>Section 105.3.36</u> to read as follows:

105.6.36 Outdoor assembly event. An operational permit is required to conduct an outdoor assembly event where planned attendance exceeds

1,000 persons or where permanent or temporary installation of barricades or fencing confine more than 100.

**Exception:** Events held at Group R, Division 3 occupancies.

- (r) Hot work operations. [Text unchanged; renumbered.]
  California Fire Code Section 105.6.243 is hereby amended to read:
- [A] 105.6.243 Hot work operations. [Text unchanged.]
- (s) LP-gas. [Renumbered]
  California Fire Code Section 105.6.287 is hereby amended to read:
- [A] 105.6.287 LP-gas. [Text unchanged.]
- (t) Miscellaneous combustible storage. [Text unchanged; renumbered.]

  California Fire Code Section 105.6.3029 is hereby amended to read:
- [A] 105.6.3029 Miscellaneous combustible storage. [Text unchanged.]
- (u) Mobile food preparation vehicle.

California Fire Code Section 105.6 is hereby amended by deleting Section 105.6.30.

**105.6.30 Mobile food preparation vehicle.** A permit is required for mobile food preparation vehicles equipped with appliances that produce smoke or grease-laden vapors.

(v) Additive manufacturing.

California Fire Code Section 105.6 is hereby amended by adding <u>Section</u> 105.6.52 to read:

**105.6.52 Additive manufacturing**. An operational permit is required to conduct industrial additive manufacturing operations in accordance with Section 321.

(w) Lithium batteries.

California Fire Code Section 105.6 is hereby amended by adding <u>Section</u> 105.6.53 to read:

<u>105.6.53 Lithium batteries</u>. An operational permit is required to store or handle lithium batteries or cells in quantities exceeding 1,000 pounds.

(<u>ux</u>) Stationary battery system. [Text unchanged; renumbered.]
California Fire Code Section 105.6.504 is hereby amended to read

as follows:

105.6.50 <u>54</u> Stationary battery system. An operational permit is required for stationary storage battery systems regulated in <u>Chapter 12. Section 608</u>.

(\*<u>y</u>) Child-care center. [Text unchanged; renumbered.]
California Fire Code Section 105.6.5<u>45</u> is hereby amended to read as follows:

**105.6.515** Child-care center. [Text unchanged.]

(wz) Emergency responder radio coverage system. [Text unchanged; renumbered.]

California Fire Code Section 105.6.526 is hereby amended to read as follows:

105.6.526 Emergency responder radio coverage system. [Text unchanged.]

(\*aa) Firefighter air replenishment system. [Text unchanged; renumbered.]

California Fire Code Section 105.6.537 is hereby amended to read as follows:

**105.6.537** Firefighter air replenishment system. [Text unchanged.]

(ybb) Group home. [Text unchanged; renumbered.]
California Fire Code Section 105.6.548 is hereby amended to read as follows:

105.6.548 Group home. [Text unchanged.]

(zcc) Hazardous material stabilization. [Text unchanged; renumbered.] California Fire Code Section 105.6.559 is hereby amended to read as follows:

**105.6.559 Hazardous material stabilization.** [Text unchanged.]

(aadd) Helicopter lifts. [Text unchanged; renumbered.]
California Fire Code Section 105.6.5660 is hereby amended to read as follows:

**105.6.5660 Helicopter lifts.** [Text unchanged.]

(bbee) Hospitals and psychiatric hospitals. [Text unchanged; renumbered.]

California Fire Code Section 105.6.5761 is hereby amended to read as follows:

# **105.6.5761** Hospitals and psychiatric hospitals. [Text unchanged.]

(cc) Large family day care home.

California Fire Code Section 105 is hereby amended by adding Section 105.6.58 as follows:

105.6.58 Large family day care home. [Text unchanged.]

(dd) Outdoor assembly event.

California Fire Code Section 105 is hereby amended by adding Section 105.6.59 as follows:

105.6.59 Outdoor assembly event. [Text unchanged.]

(eeff) Residential care facility for the elderly. [Text unchanged; renumbered.]

California Fire Code Section 105.6.6062 is hereby amended to read as follows:

- **105.6.602** Residential care facility for the elderly. [Text unchanged.]
- **(ffgg)** Residential care facility for the chronically ill. [Text unchanged; renumbered.]

California Fire Code Section 105.6.643 is hereby amended to read as follows:

105.6.613 Residential care facility for the chronically ill. [Text unchanged.]

(gghh) Temporary assembly occupancy. [Text unchanged; renumbered.] California Fire Code Section 105.6.624 is hereby amended to read as follows:

**105.6.624** Temporary assembly occupancy. [Text unchanged.]

(hhji) Fire—fighter air replenishment system. [Text unchanged; renumbered.]

California Fire Code Section 105.7 is hereby amended by adding Section 105.7.1925 as follows:

105.7.1925 Firefighter air replenishment system. [Text unchanged.]

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16.52.11306. Fees. [Text unchanged, renumbered.]
California Fire Code Section 11306 is hereby amended to read:
[A] 11306.1 Fees. [Text unchanged.]
[A] 11306.2 Schedule of permit fees. [Text unchanged.]
[A] 11306.3 Related fees. [Text unchanged.]
11306.4 Refunds. [Text unchanged.]
16.52.10<mark>67</mark>.
              Inspections. [Text unchanged; renumbered]
       (a)
              Special inspections.
              California Fire Code Section 1067.5 is hereby amended to read:
       1067.5 Special inspections. [Text unchanged]
16.52.10<del>78</del>.
              Maintenance. [Text unchanged; renumbered]
              Overcrowding.
       (a)
              California Fire Code Section 1078.6 is hereby amended to read:
       [A] 1078.6 Overcrowding. [Text unchanged.]
       (b)
              Hazard abatement.
              California Fire Code Section 1078.7 is hereby amended to read:
       1078.7 Hazard abatement. [Text unchanged.]
16.52.10<mark>89</mark>.
              Board of appeals. Text unchanged; renumbered.]
16.52.1<sup>09</sup>10. Violations. [Text unchanged; renumbered.]
              Unlawful acts.
       California Fire Code Section 10910.1 is hereby amended to read as follows:
       [A] 10910.1 Unlawful acts. [Text unchanged.]
       (b)
              Violation penalties.
       California Fire Code Section 1<u>10</u>09.4 is hereby amended to read:
       [A] 11009.4 Violation penalties. [Text unchanged.]
       (c)
              Civil penalties.
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California Fire Code Section 11009.4 is hereby amended to read: 11009.4.2 Civil Penalties. [Text unchanged.] **Unsafe buildings.** [Text unchanged; renumbered.] 16.52.11<del>0</del>1. General. (a) California Fire Code Sections 1110.1 – 1110.1.2 is hereby amended to read: [A] 1110.1 General. [Text unchanged.] [A] 1110.1.1 Unsafe conditions. [Text unchanged.] [A] 1110.1.2 Structural hazards. When an apparent structural hazard is caused by the faulty installation, operation or malfunction of any of the items or devices governed by this code, the fire code official is authorized to immediately notify the building code official in accordance with Section 1110.1. Notification. **(b)** California Fire Code Section 1110.5 is hereby amended to read: **1110.5 Notification.** [Text unchanged.] 16.52.11<del>1</del>2. **Stop work or use order.** [Text unchanged, renumbered.] Order. (a) California Fire Code Section 1124.1 is hereby amended to read: **(b)** Issuance. California Fire Code Section 1124.2 is hereby amended to read: [A] 1121.2 Issuance. [Text unchanged.] Emergencies. California Fire Code Section 1124.3 is hereby amended to read: [A] 1124.3 Emergencies. (d) Failure to comply. California Fire Code Section 1124.4 is hereby amended to read: [A] 1124.4 Failure to comply. [Text unchanged.]

#### 16.52.202. General definitions.

California Fire Code Section 202 is hereby amended by adding and amending the following definitions:

**3D PRINTER.** A machine used in the additive manufacturing process for fabricating objects through the deposition of a material using a print head, nozzle, or another printer technology.

ADDITIVE MANUFACTURING. A process of joining materials to make objects from 3D model data, usually layer upon layer, sometimes referred to as 3D printing. The Code recognizes two types of additive manufacturing:

- 1. Industrial additive manufacturing. 3D printing operations that typically utilize combustible powders or metals, an inert gas supply, a combustible dust collection system. or that create a hazardous (classified) location area or zone outside of the equipment.
- 2. Non-industrial additive manufacturing. 3D printing operations that do not create a hazardous (classified) location area outside of the equipment, and do not utilize an inert gas supply or a combustible dust collection system.

**BONFIRE.** [Text unchanged.]

**CONTINUOUS GAS DETECTION SYSTEM.** is hereby deleted from Section 16.52.202 General definitions.

**CORROSIVE LIQUID.** [Text unchanged.]

**FIRE CHIEF.** [Text unchanged.]

**FIRE DEPARTMENT.** [Text unchanged.]

FIREFIGHTER AIR REPLENISHMENT SYSTEM (FARS). [Text unchanged.]

**MAXIMUM THRESHOLD QUANTITY (MAX TQ).** is hereby deleted from Section 16.52.202 General definitions.

**MINIMUM THRESHOLD QUANTITY.** is hereby deleted from Section 16.52.202 General definitions.

**MODERATELY TOXIC GAS.** is hereby deleted from Section 16.52.202 General definitions.

OTHER HEALTH HAZARD MATERIAL. is hereby deleted from Section

16.52.202 General definitions.

**OUTDOOR ASSEMBLY EVENT.** is hereby deleted from Section 16.52.202 General definitions.

# **SECONDARY CONTAINMENT.** [Text unchanged.]

**SPILL CONTROL.** [Text unchanged.]

**WORKSTATION.** A defined space or an independent principal piece of equipment using hazardous materials with a hazard rating of 3 or higher as ranked by 4 in accordance with NFPA 704 where a specific function, laboratory procedure or research activity occurs. *Approved or listed* hazardous materials storage cabinets, flammable liquid storage cabinets or gas cabinets serving a workstation are included as part of the workstation. A workstation is allowed to contain ventilation equipment, fire protection devices, detection devices, electrical devices and other processing and scientific equipment.

## 16.52.315. General storage.

(a) Storage under stairways.
California Fire Code Section 315.3.5 is hereby amended to read:

## 315.3.5 Storage under stairways. [Text unchanged]

## (b) Lithium battery storage and handling.

California Fire Code Section 315 is hereby amended by adding Section 315.8 to read:

315.8 Lithium Battery Storage and Handling. The storage and handling of lithium ion and lithium metal batteries or cells in quantities exceeding 1,000 pounds (4086 kg) shall comply with Section 315.8.1 through 315.8.10, and Chapter 32 where applicable.

**315.8.1 Permits.** Permits shall be required as set forth in Section 105.6.53.

315.8.2 Maximum quantity in a fire area. The aggregate amount of lithium batteries stored and handled in a single fire area shall not exceed 9,000 pounds (4086 kg).

315.8.3 Construction requirements. Fire areas shall be separated from each other by fire barriers having not less than 2-hour fire resistance rating constructed in accordance with Section 707 of the Building Code and horizontal assemblies constructed in accordance with Section 711 of the Building Code.

315.8.4 Number of fire areas. The maximum number of fire areas within

a building shall be four.

315.8.5 Group H, Division 2 occupancy. Storage and handling of more than 9,000 pounds of lithium batteries per fire area shall be in an approved Group H, Division 2 occupancy constructed in accordance with the Building Code and provided throughout with approved automatic smoke detection and radiant-energy detection systems.

315.8.6 Automatic sprinkler system. Buildings containing fire areas used for lithium battery storage or handling shall be equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1. The design of the sprinkler system within each fire area shall not be less than that required for Extra Hazard Group 2 with a minimum design area of 2,500 square feet. Where the storage arrangement is required by other provisions of this code to be provided with a higher level of sprinkler system protection, the higher level of sprinkler system protection shall be provided.

315.8.7 Automatic smoke detection system. An approved automatic smoke detection system that activates an approved occupant notification system shall be provided throughout each fire area in accordance with Section 907.

315.8.8 Radiant energy detection. An approved radiant-energy detection system that activates an approved occupant notification system shall be installed throughout each fire area in accordance with Section 907.

315.8.9 Collection containers. Containers used to collect or store lithium batteries shall be noncombustible and shall not have an individual capacity exceeding 30 gallons (113.6 L), or be approved for transportation in accordance with the Department of Transportation (DOTn).

315.8.10 Storage configuration. Lithium batteries shall be considered a high-hazard commodity in accordance with Chapter 32 and where applicable, lithium battery storage shall comply with Chapter 32 in addition to Section 315.8.

16.52.316. Hazards to firefighters.

## 16.52.321. Additive manufacturing.

### (a) Additive manufacturing.

California Fire Code Chapter 3 is hereby amended by adding Section 321 to read:

# 321. Additive Manufacturing.

- **321.1 General.** Additive manufacturing equipment and operations shall comply with Section 321.
- **321.1.1 Scope.** Additive manufacturing shall comply with one of the following:
  - 1. Non-industrial additive manufacturing shall comply with Sections 321.1 and 321.2.
  - 2. Industrial additive manufacturing shall comply with Sections 321.1 and 321.3.
- 321.1.2 Installation, operation and maintenance. 3D printers and associated additive manufacturing equipment shall be installed, operated and maintained in accordance with this Code, the listing and the manufacturer's instructions.
- <u>**321.1.3 Production materials.**</u> Only the production materials listed for use with the equipment and included in the manufacturer's instructions shall be <u>used.</u>
- 321.2 Non-industrial additive manufacturing. Non-industrial additive manufacturing equipment and operations shall comply with Section 321.2.1 through 321.2.2. Additive manufacturing equipment and operations that do not comply with Section 321.2 shall comply with Section 321.3.
- 321.2.1 Listing. 3D printers used in non-industrial additive manufacturing shall be listed and labeled in accordance with UL 60950-1, UL 62368-1 or UL 2011. The listing shall also verify:
  - 1. The 3D printers are self-contained and utilize maximum 30-liter prepackaged production materials.
  - 2. The operation of the 3D printers shall not create a hazardous (classified) electrical area or outside of the unit.
  - 3. If any hazardous (classified) electrical area or zone exists inside of the unit's outer enclosure, the area shall be protected by intrinsically safe electrical construction or other acceptable protection methods.
  - 4. The 3D printers shall not utilize inert gas or an external combustible dust collection.
- <u>**321.2.2 Occupancies.**</u> Non-industrial additive manufacturing shall be permitted in all occupancy groups.
- <u>**321.3**</u> <u>Industrial additive manufacturing.</u> <u>Industrial additive manufacturing equipment and operations shall comply with Section 321.3.1 through 321.3.13.</u>
- **321.3.1 Permits required.** Permits shall be obtained from the *fire code*

- official in accordance with Section 105.6 prior to engaging in industrial additive manufacturing operations.
- <u>321.3.2 Listing.</u> 3D printers used in industrial additive manufacturing shall be listed and labeled in accordance with UL 2011 or approved for the application based on a field evaluation conducted by an approved agency.
- <u>321.3.3 Combustible dusts and metals.</u> Industrial additive manufacturing operations that store, use or produce combustible dust, combustible particulate solids or combustible metals shall comply with Chapter 22 and this section.
- 321.3.4 Powder evaluation. Printing powders used in industrial additive manufacturing operations shall be tested for combustibility in accordance with NFPA 484 or NFPA 652 as applicable. A copy of test reports shall be provided to the fire code official upon request.
- <u>321.3.5</u> <u>Combustible</u> (<u>non-metallic</u>) <u>dusts.</u> <u>Industrial additive</u> manufacturing that uses operations that store, use or produce combustible (<u>non-metallic</u>) dusts shall comply with NFPA 654.
- <u>321.3.6 Combustible metals.</u> Industrial additive manufacturing operations that store or use combustible metals shall also comply with NFPA 484.
- <u>321.3.7 Ancillary equipment.</u> Ancillary equipment provided for recycling, sieving, vacuuming or handling combustible powders shall be designed and approved for such use.
- <u>**321.3.8 Hazardous materials.**</u> Industrial additive manufacturing operations that store or use hazardous materials exceeding the maximum allowable quantity limits shall comply with Chapter 50.
- 321.3.9 Inert Gas. Additive manufacturing processes that utilize inert gases shall comply with Chapter 53. Ventilation or gas detection shall be provided in accordance with Section 5307.
- **321.3.10 Technical assistance.** Where required by the fire code official, a report evaluating the acceptability of technologies, processes, products, facilities, materials and uses associated with the operation shall be provided in accordance with 104.7.2 and approved.
- 321.3.11 Performance based design alternative. Where approved by the fire code official, buildings and facilities where industrial additive manufacturing is performed shall be permitted to comply with the performance-based design options in Section 5001.3 as an alternative to compliance with the other requirements set forth in this Section.

321.3.12 Occupancies. Industrial additive manufacturing shall only be conducted in the occupancy groups associated with manufacturing operations. The occupancy may be required by the fire code official to comply with Chapter 50 maximum allowable quantity tables. Where approved, the requirements in Sections 320.2.5 and 320.3.6 shall be permitted to provide the technical basis for determining compliance with Table 5003.1.1(1), footnote q.

<u>321.3.13 Safety Certification.</u> The equipment, process, training procedures and occupancy associated with industrial additive manufacturing may be required by the fire code official to receive a safety certification from Underwriter's Laboratory or equivalent.

- 16.52.401. Emergency planning and preparedness.
  - (a) [Text unchanged.]
  - (b) Unplanned evacuation.

    California Fire Code is hereby amended by adding Section 401.7 to read:

**401.7** Unplanned evacuation. Evacuations made necessary by unplanned activation of a fire alarm system or by any other emergency may be substituted for a required evacuation drill only when approved by the fire code official.

- 16.52.403. Emergency preparedness requirements.
  - (a) Duties.

California Fire Code Section 403.12.1.1 is hereby amended to read:

**403.12.1.1 Duty times.** [Text unchanged.]

**16.52.405.** – **16.52.507.** [Text unchanged.]

- 16.52.508. Fire command center.
  - (a) [Text unchanged.]
  - (b) Required features.

    California Fire Code Section 508.1.56 is hereby amended to read:

**508.1.56 Required features.** [Text unchanged.]

- (c) [Text unchanged.]
- 16.52.510. Emergency responder radio coverage.
  - (a) (b) [Text unchanged.]

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# (c) Permit required.

California Fire Code Section 510.3 is hereby amended to read:

**510.3 Permit required.** A construction permit, for the installation of, or modification of, emergency responder radio coverage systems and related equipment is required as specified in Section 105.7.<u>56</u>. Maintenance performed in accordance with this code is not considered a modification and does not require a permit. A frequency change made to an existing system is considered to be new construction and will require a construction permit.

An operational permit is required to maintain an emergency responder radio coverage system as specified in Section 105.6.

(d) [Text unchanged.]

#### (e) Technical requirements.

California Fire Code Section 510.4 is amended to read:

510.4 Technical requirements. Systems, components and equipment required under this section to provide the emergency responder radio coverage system shall comply with Emergency Responder Radio Coverage Standards and Policies currently promulgated and in effect by the Sunnyvale Department of Public Safety.

### (f) Installation requirements.

California Fire Code Section 510.5 is amended to read:

510.5 Installation requirements. The installation of the emergency responder radio coverage system shall be in accordance with NFPA 1221 and the current Emergency Responder Radio Coverage Standards and Policies currently promulgated and in effect by the Sunnyvale Department of Public Safety.

## (e) Radio signal strength.

[Text unchanged; renumbered]

## (f) Minimum signal strength into the building.

California Fire Code Section 510.4.1.1 is hereby amended to read:

**510.4.1.1 Minimum signal strength into the building.** A minimum signal strength of -95 dBm shall be receivable in 90 percent of the area of each floor within the building when transmitted from the Silicon Valley Regional Interoperability Authority (SVRIA) P25 Phase 2 700 MHz Digital Trunked Radio System.

(g) Minimum signal strength out of the building.
California Fire Code Section 510.4.1.2 is hereby amended to read:

**510.4.1.2 Maximum signal strength out of the building.** A maximum signal strength of -95 dBm shall be received by the Silicon Valley Regional Interoperability Authority (SVRIA) P25 Phase 2 700 MHz Digital Trunked Radio System when transmitted from 90% of the area of each floor within the building.

(h) Signal strength differential. California Fire Code Section 510.4.1 is hereby amended by adding Section 510.4.1.3 to read:

**510.4.1.3** Signal strength differential. The system shall be designed to ensure that there is a minimum 15 dBm difference between the interior and exterior signal strength.

# (i) Delivered audio quality.

California Fire Code Section 510.4.1 is hereby amended by adding Section 510.4.1.4 to read:

**510.4.1.4 Delivered audio quality.** The radio coverage system shall provide a minimum delivered audio quality of level 3.4 (DAQ "3.4") on each floor of the building or structure. DAQ 3.4 constitutes audio quality that makes speech understandable with repetition only rarely required with some noise and distortion.

# (j) Building conduit.

California Fire Code Section 510.4.1 is hereby amended by adding Section 510.4.1.5 to read:

**510.4.1.5 Building conduit and pathway survivability.** All new buildings shall be constructed with not less than a two inch (2") conduit having a minimum two-hour fire resistive rating installed between the first floor or the bottom subterranean floor to the roof.

Installed riser cable shall be protected by a 2-hour rated enclosure. **Exception:** In existing buildings, riser cable mechanically protected by metal conduit can be routed through a sprinkler-protected, 1-hour rated enclosure, including the door.

All feeder cable shall be either protected by an automatic sprinkler system in accordance with NFPA 13 or installed within approved metal raceway.

All radio cable (riser and feeder) is required to be plenum-rated. Cable other than radio cable is allowed to comingle with the radio cable in the conduit provided it is listed, shielded cable that will not interfere with the radio

cable.

At each floor and the roof, an opening shall be made to allow easy access to the conduit from the ceiling. Access in either the form of a drop ceiling or access panel shall be made along hallways and through firewalls. All floors of the subterranean parking garages shall have a similar conduit installation and access.

## (k) Amplification systems allowed.

California Fire Code Section 510.4.2.1 is hereby amended to read:

510.4.2.1 Amplification systems allowed. Buildings and structures which cannot support the required level of radio coverage shall be equipped with a radiating cable system, a distributed antenna system with Federal Communications Commission (FCC)-certified, Class A channelized (spectrum agile) public-safety grade signal boosters (amplifiers) designed for the frequencies specified by the *fire code official*, or other system allowed by the *fire code official* in order to achieve the required adequate radio coverage.

## (1) Technical criteria.

[Text unchanged; renumbered.]

## (m) Combination with other systems.

California Fire Code Section 510.4.2.2 is hereby amended by adding Section 510.4.2.2.1 to read:

**510.4.2.2.1** Combination with other systems. The Public Safety radio system, extending from the head-end amplifier to the distributed antennas shall not be combined with other DAS systems installed in the building.

## (n) Single antenna system.

California Fire Code Section 510.4.2.2 is hereby amended by adding Section 510.4.2.2.2 to read:

**510.4.2.2.2 Single antenna system.** A single antenna system is allowed provided the antennas are capable of passively distributing all frequencies between 698MHz and 2.7GHz and the hardware for both Public Safety and wireless carrier frequencies are completely separate with necessary filters. The single antenna system must also be tested and certified by a qualified contractor.

## (o) Fiber distribution system.

California Fire Code Section 510.4.2.2 is hereby amended by adding Section 510.4.2.2.3 to read:

510.4.2.2.3 Fiber distribution system. Where fiber distribution systems

are used to extend the Public Safety radio system throughout the building or to other buildings, the horizontal fiber runs shall be enclosed in conduit meeting at least the building conduit requirements in Section 510.4.1.5.

## (p) Power supply sources.

[Text unchanged; renumbered.]

510.4.2.3 Power supply sources. Emergency responder radio coverage systems shall be provided with at least two independent and reliable power supply sources conforming to NFPA 72 and the Electrical Code, one primary and one secondary. The standbypower supply shall be an approved UPS system capable of operating the emergency responder radio coverage system for a period of at least 24 hours. When primary power is lost, the power supply to the emergency responder radio coverage system shall automatically transfer to the standbypower supply.

## (q) Emergency power off.

California Fire Code Section 510.4.2.3 is hereby amended by adding Section 510.4.2.3.1 to read:

**510.4.2.3.1** Emergency power off (EPO). The UPS system shall be equipped with an emergency power off (EPO) switch in a location approved by the *fire code official*. The EPO shall disconnect both the circuit breaker and secondary power supply simultaneously.

# (r) Signal booster requirements.

[Text unchanged; renumbered.]

**510.4.2.4 Signal booster requirements.** If used, signal boosters shall meet the following requirements:

- 1. All signal booster components shall be contained in a National Electrical Manufacturer's Association (NEMA) 4 type waterproof cabinet.
- 2. Battery systems used for the emergency power source shall be contained in a NEMA 4-type waterproof cabinet.
- 3. The signal booster system and power supply(ies) shall be electrically supervised in accordance with NFPA 1221. For buildings without a fire alarm system, a dedicated monitoring panel in accordance with NFPA 72 shall be provided to annunciate automatic supervisory and trouble signals for the signal booster system and power supply(ies) and sound an audible signal at a constantly attended location.
- 4. Equipment shall have FCC certification prior to installation.
- (s) Installation requirements.

[Text unchanged; renumbered.]

# (t) Minimum qualifications of personnel.

[Text unchanged; renumbered.]

- **510.5.2 Minimum qualifications of personnel.** The minimum qualifications of the system designer, lead installation personnel and personnel conducting radio system tests shall include possession of both of the following:
- 1. A valid FCC-issued general radio operators license; and
- 2. Certification of in building system training issued by one of the following:
  - a. Associated Public Safety Communications Officials (APCO)
  - b. National Association of Business Education Radio (NABER)
  - c. Personal Communications Industry Association (PCIA) or,
  - d. the manufacturer of the equipment being installed. All design documents and all tests shall be documented and signed by a person meeting the minimum qualification noted in this section.
- (u) Acceptance test procedure and system certification.

  [Text unchanged; renumbered.]

# **510.5.3** Acceptance test procedure and system certification. [Text unchanged.]

1. 4. [Text unchanged]

**Exception:** Critical areas shall be provided with 99 percent floor area radio coverage.

- 5. A test location approximately in the center of each test area shall be selected for the test, with the radio enabled to verify two-way communications to and from the outside of the building through the Silicon Valley Regional Interoperability Authority (SVRIA) P25 Phase 2 700 MHz Digital Trunked Radio System. Once the test location has been selected that location shall represent the entire test area. Failure in the selected test location shall be considered failure of that test area.
- 6. The test for emergency responder radio coverage will be considered passed when 90% of the test locations on each floor are able to pass two way communications to and from the outside of the building.

**Exception**: Critical areas shall be provided with 99 percent floor area radio coverage.

- 7. 8. [Text unchanged; renumbered.]
- 9. Individuals conducting initial benchmark and system acceptance tests shall meet the minimum qualifications in accordance with

Section 510.5.2. All test results are required to be validated by an approved third party, independent of the system designer and installer.

Prior to issuance of the building Certificate of Occupancy, a system acceptance test report shall be submitted to the *fire code official*, maintained on the premises and be made available to the public safety department upon request. The report shall verify compliance with Section 510.5.4, and include the emergency responder radio coverage system equipment data sheets, diagram showing device locations and wiring schematic, and a copy of the electrical permit and system certification letter.

# (v) Location of equipment.

[Text unchanged; renumbered.]

**510.5.5** Location of equipment. For buildings without a *fire command center* the communications control equipment shall be located inside the building near the fire alarm control panel, or other *approved* location.

## (w) Signage.

California Fire Code Section 510.5 is hereby amended by adding Section 510.5.6 to read:

**510.5.6** Signage. Buildings equipped with an emergency responder radio coverage system shall be identified by an *approved* sign located above or near the building key box stating: "Radio System Installed".

### (x) Maintenance.

[Text unchanged; renumbered]

#### 510.6 Maintenance. [Text unchanged]

**510.6.1 Testing and proof of compliance.** The emergency responder radio coverage system shall be inspected and tested annually or whenever structural changes occur including additions or remodels that could materially change the original field performance tests. Individuals conducting the tests shall meet the minimum qualifications in accordance with Section 510.5.2. All test results shall be validated by an *approved* third party, independent of the system designer and installer. Testing shall consist of the following:

# 1.—4 [Text unchanged.]

5. At the conclusion of the testing, a report, which shall verify compliance with Sections 510.5.3 and 510.6 shall be submitted to the *fire code official* and a copy maintained on the premises and made available to Public Safety Department personnel upon request.

510.6.2 - 510.6.3 [Text unchanged.]

### (y) Maintenance.

[Text unchanged; renumbered.]

510.6.4 Qualifications of testing personnel. All tests shall be documented and signed by a person meeting the minimum qualifications set forth in Section 510.5.2

**510.6.5** Continuing operation/supervision. The occurrence of any fault in an emergency responder radio coverage system where the system function is decreased shall result in the transmission of a supervisory signal to a supervisory service. Systems that are out of service for more than 8 hours require notification to the *fire code official*.

# **16.52.511. - 16.52.601.** [Text unchanged.]

## 16.52.603 Fuel-fired appliances.

(a) **Prohibited locations.** 

California Fire Code Section 603.4.2.1.1 is hereby amended to read:

<u>603.4.2.1.1 Prohibited locations.</u> The storage or use of portable outdoor gas-fired heating appliances is prohibited in any of the following locations:

- 1. Inside of any occupancy where connected to the fuel gas container.
- 2. Inside of tents, canopies and membrane structures.
- 3. On exterior balconies and rooftops at other than Group R3 occupancies.

# 16.52.604. Emergency and standby power systems.

(a) Refrigeration systems.

California Fire Code Section 604 is hereby amended by adding Section 604.2.17 to read:

## 604.2.17 Refrigeration systems. [Text unchanged; renumbered.]

(b) Repair garages.

California Fire Code Section 604 is hereby amended by adding Section 604.2.18 to read:

## 604.2.18 Repair garages. [Text unchanged; renumbered]

## 16.52.6054. Electrical equipment, wiring and hazards. [Renumbered]

(a) Immersion heaters.

California Fire Code Section 60<u>54</u> of Subsection 60<u>54</u>.1<u>32</u> is hereby amended to read:

# **6054.132 Immersion Heaters.** [Text unchanged.]

**16.52.6065. Mechanical refrigeration.** [Renumbered]

(a) Standby power.

California Fire Code Section 606605 of Subsection 6065.178 is hereby amended to read:

**6065.178** Standby power. [Text unchanged.]

16.52.806. Decorative vegetation in new and existing buildings.

(a) Display inside buildings.

California Fire Code Section 806.1.1 is hereby amended to read:

**806.1.1 Display inside buildings.** The display of Christmas trees and other decorative vegetation shall be in accordance with the California Code of Regulations, Title 19, Division 1, §3.08 and Sections 806.1 through 806.5.

- 16.52.901. Fire protection systems.
  - (a) (b) [Text unchanged.]
  - (c) Records.

California Fire Code Section 901.6.23 is hereby amended to read:

- 901.6.23 Records. Records of all system inspections, tests and maintenance required by the referenced standard shall be maintained on the premises for a minimum of three five years and shall be electronically copied to the fire code official by the company that performed the inspection, testing or maintenance in a manner prescribed by the fire code official. Inspections and tests performed on fire alarm systems shall be documented on appropriate NFPA 72 forms.
- (d) [Text unchanged.]
- 16.52.903. Automatic sprinkler systems.
  - (a) (b) [Text unchanged.]
  - (c) Where required.

California Fire Code Section 903.2 is hereby amended to read:

**903.2** Where required. Approved automatic sprinkler systems in new and existing buildings and structures shall be provided in the locations described in this Section or in Sections 903.2.1 through 903.2.2019, whichever is the more restrictive.

**Exception:** [Text unchanged.]

For the purposes of this Section, firewalls <u>and fire barriers</u> used to separate building areas shall be constructed in accordance with the California Building Code and shall be without openings or penetrations.

- 1. [Text unchanged.]
- 2. An automatic sprinkler system shall be provided throughout existing buildings and structures less than 3600 square feet, other than group R-3 occupancies and townhouses, when additions are made that increase the building area to 3600 square feet or greater, or that create conditions described in Sections 903.2.1 through 903.2.14920.

**Exception:** [Text unchanged.]

3. An automatic sprinkler system shall be provided throughout existing buildings and structures 3600 square feet or greater, other than group R-3 occupancies and townhouses, when any addition is made, or that create conditions described in Sections 903.2.1 through 903.2.2019.

**Exception:** [Text unchanged.]

- 4. An automatic sprinkler system shall be provided throughout existing buildings and structures 3600 square feet or greater, other than group R-3 occupancies and townhouses, when alterations or repairs are made that are in excess of 50 percent of the existing building area within a 12-month period, or that create conditions described in Sections 903.2.1 through 903.2.19-20 or Chapter 11. For the purposes of this chapter, alterations and repairs shall be determined by the *fire code official* and include, but not be limited to; changes in T-bar ceiling, changes in the means of egress system, extending travel distances that would otherwise require the addition of automatic fire sprinklers, and extended distances from fire apparatus access roads.
- 5. 8. [Text unchanged.]

Such sprinklers may be connected to the domestic water, supply if the structure is not otherwise required to be fire sprinklered. Systems using domestic water supply shall not be less than 1-inch (25.4-mm) diameter pipe. Sufficient coverage of the area shall be provided and an *approved* accessible shut-off valve is to be provided for each room or area. Where valves are subject to possible vandalism, an *approved* means of securing the valve in the open position shall be provided. Where there are no ceilings, an 18 square inch (11,613 square mm) heat baffle shall be provided not more than 6 inches (152.4 mm) above the sprinkler head. All exposed piping shall be brazed copper or steel.

- (d) (h) [Text unchanged.]
- (i) Corrosion-resistant paint.

California Fire Code Section 903.3 is hereby amended by adding Section 903.3.10 to read:

903.3.10 Corrosion-resistant paint. In open parking garages, steel pipe shall be properly protected from corrosion by painting the pipe with corrosion-resistant paint.

- (ii) [Text unchanged; renumbered.]
- 16.52.904. Alternative automatic fire-extinguishing systems.
  - (a) Monitoring.
    California Fire Code Section 904.3.5 is hereby amended to read:

**904.3.5 Monitoring.** Where a building fire alarm <u>system</u> or dedicated <u>function fire alarmmonitoring</u> system is installed, automatic fire-extinguishing systems shall be monitored by the building fire alarm <u>system</u> or dedicated <u>function fire alarmmonitoring</u> system in accordance with NFPA 72.

- 16.52.905. Standpipe systems.
  - (a) Required installations.

California Fire Code Section 905.3 is hereby amended to read:

**905.3 Required installations.** Standpipe systems shall be installed where required by Sections 905.3.1 through 905.3.1 <u>10.1</u> and where the *fire code official* determines that additional standpipes are needed in accordance with Section 901.4.4. Standpipe systems are allowed to be combined with *automatic sprinkler systems*.

**Exception:** Standpipe systems are not required in Group R-3 occupancies.

## 16.52.909. Smoke control systems.

(a) Schedule.

California Fire Code Section 909.20.1 is hereby amended to read:

909.20.1 Schedule. A routine maintenance and operational testing program shall be initiated immediately after the smoke control system has passed the acceptance tests. A written schedule for routine maintenance and operational testing shall be established and both shall occur at least annually.

- 16.52.913. Fire pumps.
  - (a) Fire pumps in high-rise buildings.

    California Fire Code Section 913.6 is hereby amended to read:

913.6 Fire pumps in high-rise buildings. Engine-driven fire pumps and electric drive fire pumps supplied by generators shall both be provided with an on-

premises fuel supply, sufficient for not less than 8-hour full demand operation at 100 percent of the rated pump capacity in addition to all other required supply demands in accordance with Sections 9.6 and 11.4.2 of NFPA 20 and this section.

# (ba) Additional pump required. [Renumbered.]

California Fire Code Section 913.6 is hereby amended by adding Section 913.9.21 to read:

**913.6.21** Additional pump required. Buildings having floors used for human occupancy located more than one hundred fifty feet above the lowest floor level having building access shall have a minimum of two independently driven fire pumps which shall be provided and sized for fire sprinkler demand and fire department standpipe operation.

16.52.914. Fire protection based on special detailed requirements of use and occupancy. [Text unchanged.]

# **16.52.10<del>09</del>11. Stairways.** [Renumbered.]

(a) Roof access

California Fire Code Section 1009.16.11011.12.2 is hereby amended to read:

1009.16.11011.12.2 Roof access. Where a *stairway* is provided to a roof, access to the roof shall be provided through a *penthouse* complying with Section 1509.21510.2 of the *California Building Code*.

**Exception:** In buildings without an occupied roof, access to the roof shall be permitted to be a roof hatch or trap door not less than 16 square feet (1.5 m<sup>2</sup>) in area and having a minimum dimension of 2 feet 6 inches (762 mm).

## 16.52.1029. Emergency escape and rescue.

(a) Emergency escape and rescue.

California Fire Code Section 1029.1 is hereby amended to read:

1029.1 General. In addition to the means of egress required by this chapter, provisions shall be made for emergency escape and rescue openings in Group R occupancies. Basements and sleeping rooms below the fourth story above grade plane shall have at least one exterior emergency escape and rescue opening in accordance with this section. Where basements contain one or more sleeping rooms, emergency escape and rescue openings shall be required in each sleeping room, but shall not be required in adjoining areas of the basement. Such openings shall open directly into a public way or to a yard or court that opens to a public way.

## **Exceptions:**

- 1. In Group R-1 and R-2 occupancies constructed of Type I, Type IIA, Type IIIA or Type IV construction equipped throughout with an approved automatic sprinkler system in accordance with Section 903.3.1.1.
- 2. Basements with a ceiling height of less than 80 inches (2,032 mm) shall not be required to have emergency escape and rescue openings.
- 3. Emergency escape and rescue openings are not required from basements or sleeping rooms that have an exit door or exit access door that opens directly into a public way or to a yard, court or exterior exit balcony that opens to a public way.
- 4. Basements without habitable spaces and having no more than 200 square feet (18.6 m²) in floor area shall not be required to have emergency escape and rescue openings.

# 16.52.10301. Maintenance of the means of egress. [Renumbered]

(a) Vehicular obstruction.

California Fire Code Section 10301 of Subsection 10301.3.12 is hereby amended to read:

**10301.3.42** Vehicular obstructions. [Text unchanged.]

(b) Seismic supports for storage shelves.

California Fire Code Section 10301 of subsection 10301.6.1 is hereby amended to read:

10301.6.1 Seismic supports for storage shelves. [Text unchanged.]

**16.52.1103.** Fire safety requirements for existing buildings. [Text unchanged.]

# 16.52.1203. Emergency and standby power systems.

(a) Refrigeration systems.

<u>California Fire Code Section 1203 is hereby amended by adding Section 1203.2.19 to read:</u>

**1203.2.19 Refrigeration systems.** Where treatment, detection, mechanical ventilation, alarm or other electrically operated systems are required for refrigeration systems, such systems shall be provided with an approved standby source of power in accordance with the California Electrical Code.

#### (b) Repair garages.

California Fire Code Section 1203 is hereby amended by adding Section 1203.2.20 to read:

1203.2.20 Repair garages. Where mechanical ventilation, treatments systems, alarm, detection or other electrically operated systems are required

in repair garages for lighter than air fuels, such systems shall be provided with an approved standby source of power in accordance with the California Electrical Code.

# **16.52.2311.** Repair garages.

(a) Supervision and monitoring.

California Fire Code Section 2311.7.48.12 is hereby amended to read:

**2311.7.2.48.12. Supervision and monitoring**. Required gas detection and mechanical ventilation systems shall be electrically supervised and monitored in accordance with Section 5004.10.

(b) Standby power.

California Fire Code Section 2311.<del>7.2.5</del><u>8.13</u> is hereby amended to read:

**2311.**7.2.58.13 **Standby power.** The gas detection system shall have a battery backup or an approved alternate source of power in accordance with NFPA 72.

# 16.52.3304. Precautions against fire.

(a) Fire Walls.

California Fire Code Section 3304.89 is hereby amended to read:

**3304.89** Fire walls. When firewalls are required in combustible construction, the wall construction shall be completed (with all openings protected) immediately after the building is sufficiently weather-protected at the location of the wall(s).

## **16.52.3311.** Means of Egress.

(a) Stairways required.

California Fire Code Section 3311.1 is hereby amended to read:

[BE] 3311.1 Stairways required. [Text unchanged.]

(b) Required means of egress.

California Fire Code Section 3311.1.1 is hereby amended to read:

**3311.1.1 Required means of egress.** All new buildings under construction shall have at least one unobstructed means of egress. All means of egress shall be identified in the prefire plan as outlined in Section 3308.23.

## 16.52.5001. Hazardous materials: general.

(a) Scope.

California Fire Code Section 5001.1 is hereby amended to read:

T-DPS-160230/41965 Council Agenda: **5001.1 Scope.** Prevention, control and mitigation of dangerous conditions related to the storage, dispensing, use and handling of hazardous materials shall be in accordance with this chapter.

Additionally, prevention, control and mitigation of dangerous conditions related to the storage, use and handling of lithium ion batteries shall be in accordance with Section 5001.1.2.

This chapter shall apply to all hazardous materials, including those materials regulated elsewhere in this code, except that where specific requirements are provided in other chapters, those specific requirements shall apply in accordance with the applicable chapter. Where a material has multiple hazards, all hazards shall be addressed.

# **Exceptions:**

- 1.-5. [Text unchanged.]
- 6. Refrigeration systems (see Section 6065).
- 7. Stationary storage battery systems regulated by Section 6081206.2.
- 8.-11. [Text unchanged.]
- 12. Storage and handling of lithium ion batteries regulated by Section 315.8.

# **5001.1.1** Waiver. [Text unchanged.]

(b) Lithium ion battery storage, use and handling.
California Fire Code Section 5001.1 is hereby amended by adding Section 5001.1.2 to read:

**5001.1.2** Lithium ion battery storage, use and handling. Rooms or areas where lithium ion batteries are stored, used or handled shall comply with the following:

- Rooms or areas where lithium ion batteries are stored or handled shall be protected throughout by an approved smoke detection system.
- 2. Indoor storage of lithium ion batteries in excess of 6,000 pounds shall be confined to a Group H Division 2 Occupancy designed and constructed in accordance with the Building Code.

# (c) Health hazards.

California Fire Code Section 5001,2,2,2 is hereby amended to read:

5001.2.2.2 Health hazards. The material categories listed in this section are classified as health hazards. A material with a primary classification as a health hazard can also pose a physical hazard.

- 1. Highly toxic and toxic materials.
- 2. Corrosive materials.
- 3. Moderately toxic gas.
- 4. Other health hazard material.

# (b) Hazardous materials business plan.

<u>California Fire Code Section 5001 is hereby amended by adding</u> Section 5001.5.3 to read:

5001.5.3 Hazardous materials business plan. Facilities that are required to submit a Hazardous Materials Business Plan (HMBP) as required by Health and Safety Code (HSC), Chapter 6.95, Sections 25500 through 25545, and Title 19, Division 2, Chapter 4, and facilities required to maintain a hazardous materials-related permit in accordance with Section 105.6 of this code, shall electronically submit a HMBP every year on or by the last day of the assigned month and no less frequently than that required by the HSC.

Exception: The following facilities shall electronically submit a HMBP at least once every three years on or by the last day of the assigned month and no less frequently than that required by the HSC:

- 1. Cell tower sites.
- Facilities with no hazardous materials-related permits other than carbon dioxide used in insulated liquid carbon dioxide beverage dispensing systems.
- 3. Dental offices with no other hazardous materials-related permits other than a permit for a fixed medical gas system and/or small quantity waste generator permit.
- (dc) [Text unchanged; renumbered.]

# 16.52.5003. Hazardous materials: general requirements.

(a) Highly toxic, and toxic gases and moderately toxic gases and similarly used or handled materials.

California Fire Code Section 5003 is hereby amended by adding Section 5003.1.53.1 to read:

**5003.1.53.1** Highly toxic, and toxic gases and moderately toxic gases and similarly used or handled materials. The storage, use and handling of highly toxic, and toxic and moderately toxic gases in amounts exceeding Table 6004.2 or 6004.3 shall be in accordance with this chapter and Chapter 60. Any highly toxic, or toxic or moderately toxic material that is used or handled as a gas or vapor shall be in accordance with the requirements for toxic, highly toxic or moderately toxic gases.

#### (b) Other health hazards.

California Fire Code Section 5001 is hereby amended by adding Section 5003.1.6 to read:

5003.1.6 Other health hazard materials. The storage, use and handling of materials classified as other health hazards including carcinogens, irritants and sensitizers in amounts exceeding 810 cubic feet for gases, 55 gallons for liquids and 5,000 pounds for solids shall be in accordance with Section 5003

(eb) Spill control and secondary containment requirements.
California Fire Code Section 5003 is hereby amended by adding Section 5003.1.75 to read:

**5003.1.75** Additional spill control and secondary containment requirements. In addition to the requirements set forth in Section 5004.2, an approved containment system is required for any quantity of hazardous materials that are liquids or solids at normal temperature, and pressure (NTP) where a spill is determined to be a plausible event and where such an event would endanger people, property or the environment. The approved containment system may be required to include a combination of spill control and secondary containment meeting the design and construction requirements set forth in Section 5004.2.

- $(\underline{\mathbf{dc}}) (\underline{\mathbf{ed}})$  [Text unchanged; renumbered]
- **Equipment, devices and systems requiring testing.** [Renumbered] California Fire Code Section 5003.2.9.1 is hereby amended to read:

**5003.2.9.1 Equipment, devices and systems requiring testing.** The following equipment, systems and devices shall be tested in accordance with Sections 5003.2.9 and 5003.2.9.2.

- 1. Gas detection systems, alarms and automatic emergency shutoff valves required by Section 6004.2.2.10 for highly toxic, and toxic and moderately toxic gases.
- 2. Limit control systems for liquid level, temperature and pressure required by Sections 5003.2.7, 5004.8 and 5005.1.4.
- 3. Emergency alarm systems and supervision required by Sections 5004.9 and 5005.4.4.
- 4. Monitoring and supervisory systems required by Sections 5004.10 and 5005.1.6.
- 5. Manually activated shutdown controls required by Section 6403.1.1.1 for compressed gas systems conveying pyrophoric gases.
- 6. Gas detection systems, alarms and automatic emergency shutoff

valves installed in repair garages for vehicles fueled by lighter-thanair fuels in accordance with Section 2311.7.

**5003.3.1 Unauthorized discharges.** [Renumbered] (gf)California Fire Code Section 5003.3.1 is hereby amended to read:

5003.3.1 Unauthorized discharges. When In the event hazardous materials are released in quantities reportable under state, federal or local regulations or when there is release or a threatened release that presents a threat to health, property or the environment, the fire code official shall be notified immediately in an approved manner and the following procedures required in accordance with Sections 5003.3.1.1 through 5003.3.1.4.

**5003.5.2 Ventilation ducting.** [Renumbered] (hg) California Fire Code Section 5003.5.2 is hereby amended to read:

5003.5.2 Ventilation ducting. Product conveying dDucts for venting hazardous materials operations shall be labeled with the hazard class of the material being vented and the direction of flow.

- [Text unchanged; renumbered] (ih) - (ij)
- (k) 5003.10.4 Elevator transport. California Fire Code Section 5003.10.4 is hereby amended to read:

5003.10.4 Elevators utilized to transport hazardous materials.

5003.10.4.1 When transporting hazardous materials, elevators shall have no other passengers other than in the individual(s) handling the chemical transport cart.

5003.10.4.2 Hazardous materials liquid containers shall have a maximum capacity of 20 liters (5.26 gal).

5003.10.4.3 Toxic, highly toxic and asphyxiant gases shall be limited to a container of a maximum water capacity of 1 lb.

5003.10.4.4 Means shall be provided to prevent the elevator from being summoned to other floors.

- 16.52.5004. Hazardous materials: storage.
  - Spill control for hazardous materials liquids. (a) California Fire Code Section 5004.2.1 is hereby amended to read:

**5004.2.1 Spill control for hazardous material liquids.** [Text unchanged.]

[Text unchanged.] 1.

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- 2. Liquid-tight floors in indoor locations or similar areas <u>in outdoor</u> <u>locations</u> provided with liquid-tight raised or recessed sills or dikes.
- 3. 4. [Text unchanged.]

Except for surfacing, the floors, sills, dikes, sumps and collection systems shall be constructed of noncombustible material, and the liquid-tight seal shall be compatible with the material stored. When liquid-tight sills or dikes are provided, they are not required at perimeter openings having an opengrate trench across the opening that connects to an approved collection system.

(b) - (c) [Text unchanged.]

## 16.52.5005. Use, dispensing and handling.

(a) Dispensing, use and handling.

California Fire Code Section 5005.4.4 is hereby amended to read:

**5005.4.4 Dispensing, use and handling.** Where hazardous materials having a hazard ranking of 3 or 4 in accordance with NFPA 704, or toxic gases exceeding 10 cu. ft. and any amount of highly toxic compressed gases are transported through corridors, interior exit stairways or ramps or exit passageways, there shall be an emergency telephone system, a local manual alarm station or an approved alarm-initiating device at not more than 150-foot (45,720 mm) intervals and at each exit and exit-access doorway throughout the transport route. The signal shall be relayed to an approved central, proprietary or remote station service or constantly attended on site location and shall also initiate a local audible alarm.

# 16.52.5601. Explosives and fireworks.

Chapter 56 of the 20158 International Fire Code is not adopted, except that section 5601.1.3 the 20169 California Fire Code is hereby adopted and amended to read as follows:

**5601.1.3 Fireworks.** [Text unchanged.]

# 16.52.5704. Flammable and combustible liquids.

- (a) [Text unchanged.]
- (b) Overfill prevention.

California Fire Code Section 5704.2.7.5.8 is hereby amended to read:

**5704.2.7.5.8 Overfill Prevention.** An approved means or method in accordance with Section 5704.2.9.7.5 shall be provided to prevent the overfilling of all Class I, II and III-A liquid storage tanks. Storage tanks in refineries, bulk plants or terminals regulated by Sections 5706.4 or 5706.7

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shall have overfill protection in accordance with API 2350.

An approved means or method in accordance with Section 5704.2.9.7.5 shall be provided to prevent the overfilling of Class IIIB liquid storage tanks connected to fuel-burning equipment inside buildings.

**Exception:** Outside aboveground tanks with a capacity of 1320 gallons (5000 L) or less shall comply with Section 5704.2.9.7.5 Item 1 subitem 1.1.

- (c) (e) [Text unchanged.]
- **16.52.5706. Special operations.** [Text unchanged.]
- 16.52.5707. On-demand mobile fueling
  - (a) Mobile fueling vehicle.

    California Fire Code Section 5707.2 is hereby amended to read:

SECTION 5707 ON-DEMAND MOBILE FUELING

**5707.1** General. On demand mobile fueling operations that dispense Class I, II, and III liquids into the fuel tanks of motor vehicles shall comply with Sections 5707.1 through 5707.7.

Exception: Fueling from an *approved* portable container in cases of an emergency or for personal use.

**5707.1.1 Approval required.** Mobile fueling operations shall not be conducted without first obtaining a *permit* and approval from the *fire code official*. Mobile fueling operations shall occur only at *approved* locations.

**5707.2 Mobile fueling vehicle.** [Text unchanged.]

**5707.3 Required documents.** Documents developed to comply with Sections 5707.3.1 through 5707.3.3 shall be updated as necessary by the owner of the mobile fueling operation and shall be maintained in compliance with Section 107.3.

**5707.3.1** Safety and emergency response plan. Mobile fueling operators shall have an *approved* written safety and emergency response plan that establishes policies and procedures for fire safety, spill prevention and control, personnel training and compliance with other applicable requirements of this code.

**5707.3.2 Training records.** Training records of operators shall be maintained. Mobile fueling vehicle operators shall possess evidence of training on proper fueling procedures and the safety and emergency response plan.

# (b) Site plan.

California Fire Code Section 5707.3.3 is hereby amended to read:

**5707.3.3 Site plan.** [Text unchanged]

**5707.4 Mobile fueling areas.** Mobile fueling shall not occur on public streets, *public ways*, or inside *buildings*. Fueling on the roof level of parking structures or other *buildings* is prohibited.

**5707.4.1 Separation.** Mobile fueling shall not take place within 25 feet (7620 mm) of *buildings*, property lines, or combustible storage.

**Exception:** The *fire code official* shall be authorized to decrease the separation distance for dispensing from metal *safety cans* or other *approved* metal *containers* in accordance with Section 5707.2.

When dispensing operations occur within 15 feet (4572 mm) of a storm drain, an *approved* storm drain cover or an *approved* equivalent method that will prevent any fuel from reaching the drain shall be used.

**5707.4.2 Sources of ignition.** Smoking, open flames, and other sources of ignition shall be prohibited within 25 feet (7620 mm) of fuel dispensing activities. Signs prohibiting smoking or open flames within 25 feet (7620 mm) of the vehicle and the point of fueling shall be prominently posted on the mobile fueling vehicle. The engines of vehicles being fueled shall be shut off during fuelin

### (c) Equipment.

California Fire Code Section 5707.5 is hereby amended to read:

**5707.5 Equipment.** Mobile fueling equipment shall comply with Sections 5707.5.1 through 5707.4<u>5.5.</u>

**5707.5.1 Dispensing hoses and nozzles.** Where equipped, the dispensing hose shall not exceed 50 feet (15 240 mm) in length. The dispensing nozzles, and hoses and appurtenances shall be of an *approved* and *listed* type.

### (d) Break-away device.

<u>California Fire Code Section 5707.5 is hereby amended by adding 5707.5.5 to read:</u>

5707.5.25 Break-away device. [Text unchanged; renumbered]

**5707.5.3 Shut off valve and fuel limit.** Mobile fueling vehicles shall be equipped with a *listed* shutoff valve assembly and a *fuel limit switch* set to

a maximum of 30 gallons (116 L).

**5707.5.4 Fire extinguisher.** An *approved* portable fire extinguisher complying with Section 906 with a minimum rating of 4-A:80-B:C shall be provided on the mobile fueling vehicle with signage clearly indicating its location.

**5707.5.5 Spill kit.** Mobile fueling vehicles shall contain a minimum 5 gallon (19 L) spill kit of an *approved* type.

**5707.6 Operations.** Mobile fueling vehicles shall be constantly attended during fueling operations with brakes set and warning lights in operation. Mobile fueling vehicles shall not obstruct emergency vehicle access roads.

**5707.6.1 Dispensing hose.** Where equipped, mobile fueling vehicles shall be positioned in a manner to preclude traffic from driving over the dispensing hose. The dispensing hose shall be placed on an *approved* reel or in an *approved* compartment prior to moving the mobile fueling vehicle.

**5707.6.2 Drip control.** Operators shall place a drip pan or an absorbent pillow under the nozzle to catch drips and under each fuel fill opening prior to and during dispensing operations.

# (e) Operations.

California Fire Code Section 5707.6 is hereby amended by adding Sections 5707.6.3 through 5707.6.7 to read:

**5707.6.3 Nighttime deliveries.** [Text unchanged.]

**5707.6.4 Vehicle lights.** [Text unchanged.]

**5707.6.5 Safety cones.** [Text unchanged.]

**5707.6.6 Bonding.** [Text unchanged.]

**5707.6.7 Spill reporting.** [Text unchanged.]

**5707.7 Training.** Mobile fueling vehicles shall be operated only by designated personnel who are trained on proper fueling procedures and the safety and emergency response plan. The vehicle operator training shall be approved by the *fire code official*.

16.52.5803. Flammable gases and flammable cryogenic fluids.

(a) Mobile fueling of hydrogen vehicles.

California Fire Code Section 5803.3 is hereby amended by adding Section 5803.3 to read:

**5803.3 Mobile fueling of hydrogen vehicles.** Mobile fueling of hydrogen vehicles is prohibited unless approved by the *fire code official*.

# 16.52.5809. Mobile gaseous fueling of hydrogen-fueled vehicles.

(a) Site plan.

California Fire Code Section 5809.3.4 is hereby amended to read:

5809.3.4 Site plan. For other than emergency-roadside service, a site plan shall be developed for each location at which mobile gaseous hydrogen fueling occurs. The site plan shall be in sufficient detail to indicate: all buildings, structures, lot lines, property lines and appurtenances on site and their use and function, and the scale of the site plan.

## 16.52.6001. Highly toxic and toxic materials and moderately toxic gases.

(a) Title.

California Fire Code Chapter 60 title is hereby amended to read:

CHAPTER 60
HIGHLY TOXIC AND TOXIC MATERIALS
AND MODERATELY TOXIC GASES

16.52.6004. Highly toxic, toxic and moderately toxic compressed gases including those used as refrigerants.

(a) Title.

California Fire Code Section 6004 title is hereby amended to read:

#### SECTION 6004

HIGHLY TOXIC, TOXIC AND
MODERATELY TOXIC COMPRESSED GASES
INCLUDING THOSE USED AS REFRIGERANTS

#### (b) General.

California Fire Code Section 6004.1 is hereby amended to read:

**6004.1** General. Materials stored and used as a gas whether or not the material meets the definition of a compressed gas, and meets the definition of a highly toxic, toxic and moderately toxic gas shall comply with Section 6004.

The minimum threshold quantity for highly toxic, toxic and moderately toxic gases, vapors and mists for indoor and exterior storage and use are set forth in Table 6004.1.

# (c) Minimum threshold quantities.

California Fire Code Section 6004.1 is hereby amended to add Table 6004.1 to read:

Table 6004.1		
Minimum Threshold Quantities for I	Highly Toxic, Toxic and Moderately	
Toxic Gases		
Highly Toxic	0	
<del>Toxic</del>	10 cubic feet	
Moderately Toxic	20 cubic feet	

## (d) Special limitations.

California Fire Code Section 6004.1.1 is hereby amended to read:

6004.1.1 Special limitations for indoor storage and use by occupancy. The indoor storage and use of highly toxic, toxic and moderately toxic gases in certain occupancies shall be subject to the limitations contained in Sections 6004.1.1.1 through 6004.1.1.3.

## (e) Group A, E, I or U occupancies.

California Fire Code Section 6004.1.1.1 is hereby amended to read:

6004.1.1.1 Group A, E, I or U occupancies. Toxic, highly toxic and moderately toxic gases shall not be stored or used within Group A, E, I or U occupancies.

Exception: Cylinders not exceeding 20 cubic feet (0.556m<sup>3</sup>) at normal temperature and pressure (NTP) are allowed within gas cabinets or fume hoods.

## (f) Group R occupancies.

California Fire Code Section 6004.1.1.2 is hereby amended to read:

6004.1.1.2 Group R occupancies. Toxic, highly toxic and moderately toxic gases shall not be stored or used in Group R occupancies.

### (g) Offices, retail sales and classrooms.

California Fire Code Section 6004.1.1.3 is hereby amended to read:

6004.1.1.3 Offices, retail sales and classrooms. Toxic, highly toxic and moderately toxic gases shall not be stored or used in offices, retail sales or classroom portions of Group B, F, M or S occupancies.

**Exception:** In classrooms of Group B occupancies, cylinders with a capacity not exceeding 20 cubic feet (0.566 m<sup>3</sup>) at NTP are allowed in gas cabinets or fume hoods.

### (h) Gas cabinets.

California Fire Code Section 6004.1.2 is hereby amended to read:

- 6004.1.2 Gas cabinets. Gas cabinets containing highly toxic, toxic and moderately toxic gases shall comply with Section 5003.8.6 and the following requirements:
  - 1. The average ventilation velocity at the face of gas cabinet access ports or windows shall not be less than 200 cubic feet per minute (1.02 m/s) with a minimum of 150 feet per minute (0.76 m/s) at any point of the access port or window.
  - 2. Gas cabinets shall be connected to an exhaust system.
  - Gas cabinets shall not be used as the sole means of exhaust for any room or area. The maximum number of cylinders located in a single gas cabinet shall not exceed three, except that cabinets containing cylinders not exceeding 1 pound (0.454 kg) net contents are allowed to contain up to 100 cylinders.
  - 4. Gas cabinets required by Section 6004.2 or 6004.3 shall be equipped with an approved automatic sprinkler system in accordance with Section 903.3.1.1. Alternative fire-extinguishing systems shall not be used.

#### (i) Exhausted enclosures.

California Fire Code Section 6004.1.3 is hereby amended to read:

- **6004.1.3 Exhausted enclosures.** Exhausted enclosures containing highly toxic, or toxic or moderately toxic gases shall comply with Section 5003.8.5 and the following requirements:
  - 1. The average ventilation velocity at the face of the enclosure shall not be less than 200 feet per minute (1.02 m/s) with a minimum of 150 feet per minute (0.76 m/s).
  - 2. Exhausted enclosures shall be connected to an exhaust system.
  - 3. Exhausted enclosures shall not be used as the sole means of exhaust for any room or area.
  - 4. Exhausted enclosures required by Section 6004.2 or 6004.3 shall be equipped with an approved automatic sprinkler system in accordance with Section 903.3.1.1. Alternative fire-extinguishing system shall not be used.
- (j) Highly toxic, toxic and moderately toxic compressed gases.

  California Fire Code Section 6004 is hereby amended by adding Sections 6004.1.4 through 6004.1.14 to read:

6004.1.4 - 6004.1.5 [Text unchanged]

6004.1.6 Maximum threshold quantity. Toxic gases stored or used in quantities exceeding the maximum threshold quantity in a single vessel per control area or outdoor control area shall comply with the additional requirements for highly toxic gases of Section 6004 of this code.

Moderately toxic gases stored or used in quantities exceeding the maximum threshold quantity in a single vessel per control area or outdoor control area shall comply with the additional requirements for toxic gases of Section 6004 of this code.

The following formula shall be used to calculate the maximum threshold quantity:

 $Max TQ (lbs) = LC_{50} (ppm) \times 2 lb.$ 

For gas mixtures containing one or more toxic, highly toxic or moderately toxic components, the LC<sub>50</sub> shall be calculated using CGA Standards P-20 and P-23.

6004.1.7 - 6004.1.14 [Text unchanged.]

(k) Indoor storage and use.

California Fire Code Section 6004.2 is hereby amended to read:

6004.2 Indoor storage and use. The indoor storage or use of highly toxic, toxic and moderately toxic compressed gases shall be in accordance with Sections 6004.2.1 through 6004.2.2.10.4.

(l) Applicability.

California Fire Code Section 6004.2.1 is hereby amended to read:

**6004.2.1 Applicability.** The applicability of regulations governing the indoor storage and use of highly toxic, toxic and moderately toxic compressed gases shall be in accordance with Sections 6004.2.1.1 through 6004.2.1.5.

(m) Quantities not exceeding the maximum allowable quantity per control area.

California Fire Code Section 6004.2.1.1 is hereby amended to read:

6004.2.1.1 Quantities not exceeding the maximum allowable quantity per control area. The indoor storage or use of highly toxic and toxic compressed gases in amounts not exceeding the maximum allowable quantity per control area set forth in Table 5003.1.1(2) shall be in accordance with Sections 5001, 5003, 6001, 6004.1, 6004.2.1.4 and 6004.2.1.5.

# (n) Quantities not exceeding minimum threshold quantity per control area.

California Fire Code Section 6004.2.1 is hereby amended to add Section 6004.2.1.4 to read:

6004.2.1.4 Quantities not exceeding minimum threshold quantity per control area. The indoor storage or use of highly toxic, toxic and moderately toxic gases in amounts not exceeding the minimum threshold quantity per control area set forth in Table 6004.1 shall be in accordance with Sections 6001, and 6004.1 and Chapter 50.

# (o) Quantities exceeding the minimum threshold quantity per control area.

California Fire Code Section 6004.2.1 is hereby amended to add Section 6004.2.1.5 to read:

6004.2.1.5 Quantities exceeding the minimum threshold quantity per control area. The indoor storage or use of highly toxic, toxic and moderately gases in amounts exceeding the minimum threshold quantity per control area set forth in Table 6004.1 shall be in accordance with Sections 6001, 6004.1, 6004.2 and Chapter 50.

# (p) General indoor requirements.

California Fire Code Section 6004.2.2 is hereby amended to read:

**6004.2.2 General indoor requirements.** The general requirements applicable to the indoor storage and use of highly toxic and toxic compressed gases shall be in accordance with Sections 6004.2.2.1 through 6004.2.2.10.4.

Moderately toxic gases with an LC<sub>50</sub> less than or equal to 3,000 parts per million shall comply with the requirements for toxic gases in Sections 6004.2.2.1 through 6004.2.2.10.4.

Moderately toxic gases with an LC<sub>50</sub> more than 3000 parts per million but not greater than 5000 parts per million and exceeding the maximum threshold quantity, as determined by 6004.1.6, shall comply with the requirements for toxic gases in Sections 6004.2.2.1 through 6004.2.2.7.

Moderately toxic gases shall not be considered as toxic gases for maximum allowable quantities determinations under Table 5003.1.1(2).

## (q) Treatment systems.

[Text unchanged; renumbered.]

### (r) Alarms.

[Text unchanged; renumbered.]

## (s) Outdoor storage and use.

California Fire Code Section 6004.3 is hereby amended to read:

6004.3 Outdoor storage and use. The outdoor storage or use of highly toxic, toxic and moderately toxic gases shall be in accordance with Sections 6004.3.1 through 6004.3.4. The minimum threshold quantity for highly toxic, toxic and moderately toxic gases for outdoor storage and use are set forth in Table 6004.1.

# (t) Applicability.

California Fire Code Section 6004.3.1 is hereby amended to read:

**6004.3.1 Applicability.** The applicability of regulations governing the outdoor storage and use of highly toxic, toxic, and moderately toxic gases shall be as set forth in Sections 6004.3.1.1 through 6004.3.1.5.

(u) Quantities not exceeding the maximum allowable quantity per control area.

California Fire Code Section 6004.3.1.1 is hereby amended to read:

6004.3.1.1 Quantities not exceeding the maximum allowable quantity per control area. The outdoor storage or use of highly toxic and toxic gases in amounts exceeding the threshold quantity per control area set forth in Table 5003.1.1(4)shall be in accordance with Sections 5001, 5003, 6001, 6004.1, and 6004.3.1.4 and 6004.3.1.5.

(v) Quantities not exceeding the minimum threshold quantity per control area.

California Fire Code Section 6004.3.1.4 is hereby amended to read:

6004.3.1.4 Quantities not exceeding the minimum threshold quantity per control area. The outdoor storage or use of highly toxic, toxic and moderately toxic gases in amounts not exceeding the minimum threshold quantity per control area set forth in Table 6004.1 shall be in accordance with Sections 6001, 6004.1 and Chapter 50.

(w) Quantities exceeding the minimum threshold quantity per control area.

California Fire Code Section 6004.3.1.5 is hereby amended to read:

6004.3.1.5 Quantities exceeding the minimum threshold quantity per control area. The outdoor storage or use of highly toxic, toxic and moderately toxic gases in amounts exceeding the minimum threshold

quantity per control area set forth in Table 6004.1 shall be in accordance with Sections 6001, 6004.3 and Chapter 50.

(x) General outdoor requirements.

California Fire Code Section 6004.3.2 is hereby amended to read:

6004.3.2 General outdoor requirements. The general requirements applicable to the outdoor storage and use of highly toxic, toxic and moderately toxic gases shall be in accordance with Sections 6004.3.2.1 through 6004.3.2.4.

Moderately toxic gases with an LC<sub>50</sub> equal to or less than 3000 parts per million shall comply with the requirements for toxic gases in Sections 5001, 5003, 6001, 6004.1 and 6004.3.

Moderately toxic gases with an LC<sub>50</sub> more than 3000 parts per million but not greater than 5000 parts per million and exceeding the maximum threshold quantity, as determined by 6004.1.6, shall comply with the requirements for toxic gases in Sections 5001, 5003, 6001, 6004.1 and 6004.3.2.1 through 6004.3.2.4.

Moderately toxic gases shall not be considered as toxic gases for maximum allowable quantities determinations under Table 5003.1.1(2).

# 16.52.6004. Highly toxic and toxic compressed gases. [Replaced.]

(a) Indoor storage and use.

California Fire Code Section 6004.2 is hereby amended to read:

6004.2 Indoor storage and use. The indoor storage and use of highly toxic and toxic compressed gases shall be in accordance with Sections 6004.2.1 through 6004.2.4.

#### (b) Applicability.

California Fire Code Section 6004.2.1 is hereby amended to read:

- 6004.2.1 Applicability. The applicability of regulations governing the indoor storage and use of highly toxic and toxic compressed gases shall be as set forth in Sections 6004.2.1.1 through 6004.2.1.4.
- (c) Quantities exceeding minimum threshold quantities but not exceeding maximum allowable quantities per control area.

  California Fire Code Section 6004.2.1.4 is hereby amended to read:
- 6004.2.1.4 Quantities exceeding minimum threshold quantities but not exceeding maximum allowable quantities per control area. The indoor storage or use of highly toxic and toxic gases in amounts

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exceeding the minimum threshold quantities per control area set forth in Table 6004.2.1.4 but not exceeding maximum allowable quantity per control area set forth in Table 5003.1.1(2) shall be in accordance with Sections 5001, 5003, 6001, 6004.1, and 6004.4

(d) Minimum threshold quantities of highly toxic and toxic compressed gases in indoor storage and use.

<u>California Fire Code 6004.2.1.4 Table is hereby amended to read:</u>

<u>Table 6004.2.1.4. Minimum threshold quantities of highly toxic and toxic gases in indoor storage and use.</u>

<u>Material</u>	Gas (cubic feet at NTP)
Highly toxic	<u>20</u>
Toxic	<u>405</u>

# (e) Additional indoor requirements.

California Fire Code Section 6004 is hereby amended by adding Sections 6004.4 through 6004.4.8.2 to read:

6004.4 Additional indoor requirements. Additional requirements applicable to the indoor storage and use of highly toxic and toxic compressed gases shall be in accordance with Sections 6004.4 through 6004.4.8.2

6004.4.1 Cylinder and tank location. Cylinders shall be located within gas cabinets, exhausted enclosures or gas rooms. Portable and stationary tanks shall be located within gas rooms or exhausted enclosures.

### **Exception**:

- 1. Where a gas detection system is provided in accordance with 6004.4.8
- 6004.4.2 Ventilated areas. The room or area in which gas cabinets or exhausted enclosures are located shall be provided with exhaust ventilation. Gas cabinets or exhausted enclosures shall not be used as the sole means of exhaust for any room or area.
- 6004.4.3 Piping and controls. In addition to the requirements of Section 5003.2.2, piping and controls on stationary tanks, portable tanks, and cylinders shall comply with the following requirement:
  - Stationary tanks, portable tanks, and cylinders in use shall be provided with a means of excess flow control on all tank and cylinder inlet or outlet connections.

## **Exceptions**:

- 1. Inlet connections designed to prevent backflow.
- 2. Pressure relief devices.

<u>6004.4.4 Gas rooms</u>. Gas rooms shall comply with Section 5003.8.4 and both the following requirements:

- 1. The exhaust ventilation from gas rooms shall be directed to an exhaust system.
- 2. Gas rooms shall be equipped with an approved automatic sprinkler system. Alternative fire- extinguishing systems shall not be used.

6004.4.5 Treatment systems. The exhaust ventilation from gas cabinets, exhausted enclosures and gas rooms, required in Section 6004.4.1 shall be directed to a treatment system. The treatment system shall be utilized to handle the accidental release of gas and to process exhaust ventilation. The treatment system shall be designed in accordance with Sections 6004.2.2.7.1 through 6004.2.2.7.5 and Chapter 5 of the California Mechanical Code.

## **Exceptions**:

- 1. Highly toxic and toxic gases—storage. A treatment system is not required for cylinders, containers and tanks in storage where all the following controls are provided:
  - 1.1 Valve outlets are equipped with gas- tight outlet plugs or caps.
  - 1.2 Hand wheel-operated valves have handles secured to prevent movement.
  - 1.3 Approved containment vessels or containment systems are provided in accordance with Section 6004.2.2.3.
- 2. Highly toxic and toxic gases —use. Treatment systems are not required for highly toxic and toxic gases supplied by stationary tanks, portable tanks, or cylinders where a gas detection system complying with Section 6004.4.8 and listed or approved automatic-closing fail- safe valves are provided. The gas detection system shall have a sensing interval not exceeding 5 minutes. Automatic-closing fail- safe valves shall be located immediately adjacent to cylinder valves and shall close when gas is detected at the permissible exposure limit (PEL) by a gas sensor monitoring the exhaust system at the point of discharge from the gas cabinet, exhausted enclosure, ventilated enclosure or gas room.

- 6004.4.5.1 Design. Treatment systems shall be capable of diluting, adsorbing, absorbing, containing, neutralizing, burning or otherwise processing the contents of the largest single vessel of compressed gas. Where a total containment system is used, the system shall be designed to handle the maximum anticipated pressure of release to the system when it reaches equilibrium.
- 6004.4.5.2 Performance. Treatment systems shall be designed to reduce the maximum allowable discharge concentrations of the gas to one-half immediate by dangerous to life and health (IDLH) at the point of discharge to the atmosphere. Where more than one gas is emitted to the treatment system, the treatment system shall be designed to handle the worst-case release based on the release rate, the quantity and the IDLH for all compressed gases stored or used.
- 6004.4.5.3 Sizing. Treatment systems shall be sized to process the maximum worst-case release of gas based on the maximum flow rate of release from the largest vessel utilized. The entire contents of the largest compressed gas vessel shall be considered.
- 6004.4.5.4 Stationary tanks. Stationary tanks shall be labeled with the maximum rate of release for the compressed gas contained based on valves or fittings that are inserted directly into the tank. Where multiple valves or fittings are provided, the maximum flow rate of release for valves or fittings with the highest flow rate shall be indicated. Where liquefied compressed gases are in contact with valves or fittings, the liquid flow rate shall be utilized for computation purposes. Flow rates indicated on the label shall be converted to cubic feet per minute (cfm/min) (m3/s) of gas at normal temperature and pressure (NTP).
- 6004.4.5.5 Portable tanks and cylinders. The maximum flow rate of release for portable tanks and cylinders shall be calculated based on the total release from the cylinder or tank within the time specified in Table 6004.2.2.7.5. Where portable tanks or cylinders are equipped with approved excess flow or reduced flow valves, the worst-case release shall be determined by the maximum achievable flow from the valve as determined by the valve manufacturer or compressed gas supplier. Reduced flow and excess flow valves shall be permanently marked by the valve manufacturer to indicate the maximum design flow rate. Such markings shall indicate the flow rate for air under normal temperature and pressure.
- <u>6004.4.6 Emergency power</u>. Emergency power shall be provided for the following systems in accordance with Section 604:
  - 1. Exhaust ventilation system.
  - 2. Treatment system.
  - 3. Gas detection system.

# 4. Smoke detection system.

6004.4.6.1 Fail-safe systems. Emergency power shall not be required for mechanical exhaust ventilation and treatment systems where approved fail-safe systems are installed and designed to stop gas flow.

6004.4.7 Automatic fire detection system. An approved automatic fire detection system shall be installed in rooms or areas where highly toxic and toxic compressed gases are stored or used. Activation of the detection system shall sound a local alarm. The fire detection system shall comply with Section 907.

6004.4.8 Gas detection system. A gas detection system complying with Section 916 shall be provided to detect the presence of gas at or below the PEL or ceiling limit of the gas for which detection is provided.

### **Exceptions**:

- 1. A gas detection system is not required for toxic gases when the physiological warning threshold level for the gas is at a level below the accepted PEL for the gas.
- 2. A gas detection system is not required for highly toxic and toxic gases where cylinders, portable tanks, and all non-continuously welded connects are within a gas cabinet or exhausted enclosures.
- <u>6004.4.8.1 Alarms.</u> The gas detection system shall initiate a local alarm and transmit a signal to an approved location.
- 6004.4.8.2 Shut off of gas supply. The gas detection system shall automatically close the shut off valve at the source on gas supply piping and tubing related to the system being monitored for whichever gas is detected.

Exception: Automatic shutdown is not required for highly toxic and toxic compressed gas systems where all the following controls are provided:

- 1. Constantly attended/supervised.
- 2. Provided with emergency shutoff valves that have ready access.
- **16.52.6405.** Pyrophoric materials. [Text unchanged.]
- **16.52.7000.** Modifications.
  - (a) Deferment.

20158 International Fire Code Section B103 is hereby amended by adding Section B103.4 to read:

**B103.4 Deferment.** [Text unchanged.]

#### 16.52.7100 Fire flow requirements for buildings.

20158 California Fire Code Section B105.2 is hereby amended to read:

# B105.2 Buildings other than one- and two-family dwellings, Group R-3 and R-4 buildings and townhouses. [Text unchanged.]

# 16.52.7500. Fire hydrant spacing.

(a) Average spacing.

Appendix C Section C103 of the 20158 California Fire Code is hereby amended to read:

#### **C103.1 Hydrant spacing.** [Text unchanged.]

### 16.52.8101. Fire apparatus and access roads.

(a) Scope.

Appendix D Section D101.1 of the 20158 International Fire Code is hereby amended to read:

**D101.1 Scope.** [Text unchanged.]

#### **16.52.8102.** Required access.

(a) Access and loading.

Appendix D Section D102.1 of the 20158 International Fire Code is hereby amended to read:

#### **D102.1 Access and loading.** [Text unchanged.]

# 16.52.8103. Minimum specifications.

(a) Turning radius.

Appendix D Section D103.3 of the 20158 International Fire Code is hereby amended to read:

#### **D103.3 Turning radius.** [Text unchanged.]

(b) Dead ends.

Appendix D Section D103.4 of the 20158 International Fire Code is hereby amended to read:

**D103.4 Dead ends.** [Text unchanged.]

# TABLE D103.4 REQUIREMENTS FOR DEAD-END FIRE APPARATUS ACCESS ROADS

# [Table D103.4 not reproduced here. No amendments are proposed for the table.]

(c) Dead end fire apparatus access road turnaround.

Appendix D Section D103.4 of the 20158 International Fire Code is hereby amended by adding Figure D103.4 to read:

# FIGURE D103.4 DEAD-END FIRE APPARATUS ACCESS ROAD TURNAROUND

# [Figure D103.4 not reproduced here. No amendments are proposed for the Figure.]

(d) – (f) [Text unchanged.]

16.52.8104. Aerial fire apparatus access roads.

(a) Where required.

Appendix D Section D105.1 of the 20158 International Fire Code is hereby amended to read:

**D105.1 Where required.** [Text unchanged.]

**Exception:** [Text unchanged.]

16.52.8105. Multi-family residential developments.

(a) Projects having more than 50 dwelling units.

Appendix D Section D106.1 of the 20158 International Fire Code is hereby amended to read:

**106.1. Projects having more than 50 dwelling units.** [Text unchanged.]

(b) Projects having more than 200 dwelling units.

Appendix D Section D106.2 of the 20158 International Fire Code is hereby deleted.

16.52.9000. Fire fighter air replenishment systems.

(a) Breathing air supply.

Appendix L Section L104.5 of the 20158 International Fire Code is hereby amended to read:

L104.5 Breathing air supply. [Text unchanged.]

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#### (b) Fill station location.

Appendix L Section L104.13.1 of the 20158 International Fire Code is hereby amended to read:

# L104.13.1 Location. [Text unchanged.]

#### (c) External mobile air connection location.

Appendix L Section L104.14.1 of the 20158 International Fire Code is hereby amended to read:

#### **L104.14.1 Location.** [Text unchanged.]

#### (d) Emergency fill station.

Appendix L Section L104 of the 20158 International Fire Code is hereby amended by adding Section L104.16 to read:

# L104.16 Emergency fill panel (EFP). [Text unchanged.]

#### 16.52.9080 Reference Standards

#### (a) Chapter 80 Reference Standards

The following standards in Chapter 80 of the 20169 California Fire Code are hereby amended to read. The remaining standards in Chapter 80 shall remain unchanged:

CGA		
<del>G-7 - (2014)</del>	Guide to Labeling and Marking of	
	Compressed Gas	
G-13-(20156)	Storage and Handling of Silane and Silane	
	Mixtures.	
ANSI/P-18 - (2013)	Standard for Bulk Inert Gas Systems	
S-1.2 (2009)	Pressure Relief Device Standards - Part 2	
	Portable Containers for Compressed Gases	
<del>V-1 (2013)</del>	Standard for Compressed Gas Cylinder	
	Valve_Outlet and Inlet Connections	
NFPA		
<del>1221 – (2016)</del>	Standard for the Installation, Maintenance,	
	and Use of Emergency Services	
	Communications Systems	

SECTION 2. STATUTORY REFERENCES, INCLUSIONS OF AMENDMENTS AND ADDITIONS. Whenever reference is made to any portion of this ordinance, or of any other chapter or section of the Sunnyvale Municipal Code, or of any other ordinance of the City of Sunnyvale, or of any law of the State of California, the reference applies to all amendments and additions now or thereafter made.

SECTION 3. INTERPRETATIONS. In interpreting and applying the provisions of this ordinance, the requirements contained herein are declared to be minimum requirements for the purposes set forth. The provisions of this ordinance, insofar as they are substantially the same as existing statutory provisions relating to the same subject matter, shall be construed as restatements and continuations and not as new enactments. This ordinance shall not nullify the more restrictive provisions of covenants, agreements or other ordinances or laws, but shall prevail as to such provisions which are less restrictive.

SECTION 4. FINDINGS. To the extent the changes and modifications set forth in this ordinance to the 2019 California Building Standards Codes, including the California Fire Code are deemed more restrictive than the standards contained in the 2019 California Building Standards Codes, thus requiring findings describing local conditions that justify such modifications, the Council finds and determines that the changes are reasonably necessary because of local climatic, geologic, or topographic conditions and adopts the findings for local amendments to the California Fire Code, 2019 Edition, attached as Exhibit "A" and incorporated herein by reference.

SECTION 5. CEQA - EXEMPTION. The City Council finds, pursuant to Title 14 of the California Code of Regulations, Section 15308 (Class 8) Actions by Regulatory Agencies for Protection of the Environment and Section 15305 (Class 5) Minor alterations in Land Use Limitations and Section 15061(b)(3) of the CEQA Guidelines, because it can be seen with certainty that there is no possibility that the changes adopted will have a significant effect on the environment.

<u>SECTION 6.</u> CONSTITUTIONALITY; SEVERABILITY. If any section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, 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 passed this ordinance, and each section, subsection, sentence, clause and phrase thereof irrespective of the fact that any one or more sections, subsections, sentences, clauses or phrases be declared invalid.

SECTION 7. EFFECTIVE DATE. This ordinance shall be in full force and effect January 1, 2020.

SECTION 8. 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 once in <u>The Sun</u>, the official publication of legal notices of the City of Sunnyvale, of a notice 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.

	the City Council held on, and adopted as an gular meeting of the City Council held on,
by the following vote:	dia incernig of the City council held on,
by the following vote:	
AYES:	
NOES:	
ABSTAIN:	
ABSENT:	
RECUSAL:	
ATTEST:	APPROVED:
TITLE T.	THIRO VED.
City Clerk	Mayor
Date of Attestation:	
(CEAL)	
(SEAL)	
APPROVED AS TO FORM:	
City Attorney	

#### **EXHIBIT A**

#### **FINDINGS**

Section 17958 of the California Health and Safety Code provides that the City may make changes to the provisions of the California Building Standards Codes. Sections 17958.5 and 17958.7 of the Health and Safety Code require that for each proposed local change to those provisions of the California Building Standards Codes which regulate buildings used for human habitation, the City Council must make findings supporting its determination that each such local change is reasonably necessary because of local climatic, geological, or topographical conditions. The City need not show that local conditions deviate from prevailing statewide conditions, only that the changes are "reasonably necessary because of local climatic, geological, or topographical conditions." (Cal. Health & Safety Code § 17958.5; *ABS Inst. v. City of Lancaster* (1994) 24 Cal. App. 4th 285, 294.).

Local building regulations having the effect of amending the uniform codes, which were adopted by the City prior to November 23, 1970, were unaffected by the regulations of Sections 17958, 17958.5 and 17958.7 of the Health and Safety Code. Therefore, amendments to the uniform codes which were adopted by the City Council prior to November 23, 1970, and have been carried through from year to year without significant change, need no required findings. Also, amendments to provisions not regulating buildings used for human habitation do not require findings.

# **General Findings**

#### 1. Climatic

- **a. Precipitation.** Precipitation in Sunnyvale ranges from 4.83 to 30.30 inches per year with an average of approximately 13.86 inches per year. Approximately 90% falls during the months of November through April and 10% from May through October. This area experienced a major drought in 1977-78 and a moderate drought the next five years. It recently ended a seven-year drought and it is possible that more droughts will occur in the future. The local climate is characterized by markedly delineated rainy and dry seasons, which tend to maximize the expansive characteristics of soil. Drought conditions tend to create more frequent and larger fire incidents
- **b. Relative Humidity.** Humidity generally ranges from 60% during daytime to 80% at night. It drops to 20% during the summer months and occasionally drops lower.
- **c. Temperatures.** Temperatures have been recorded as high as 108° F. Average summer highs are in the 78°-82° F. range.
- **d. Winds.** Prevailing winds are from the Northwest or Southeast. However, winds are experienced from virtually every direction at one time or another. Velocities are generally in the 5-mph to 15-mph range, gusting to 7.4 mph to 30 mph, particularly during the summer months. Extreme winds, up to 60 mph, have been known to occur.

e. Summary and Analysis. These local climatic conditions affect the acceleration, intensity and size of fire in the community. Times of little or no rainfall, of low humidity and high temperatures create extremely hazardous conditions, particularly as they relate to wood shake and shingle roof fires and conflagrations. The winds experienced in this area can have a tremendous impact upon structure fires of buildings in close proximity to one another commonly found in Sunnyvale.

During wood shake and shingle roof fires, or exposure fires, winds can carry sparks and burning brands to other structures, thus spreading the fire and causing conflagrations. In building fires, winds can literally force fires back into the building and can create a blowtorch effect, in addition to preventing "natural" ventilation and cross-ventilation efforts. In developed areas of the City, fires can occur in buildings, rubbish, vehicles, and vegetation on vacant lots.

#### 2. Geological, Geographic and Topographic

- **a.** Geographic Location. Sunnyvale is located in the Santa Clara Valley. It has taken its place as the second largest city in the "heart of the Silicon Valley," the center for an expanding and changing technology industry.
- **b.** Seismic Location. Sunnyvale is situated on alluvial soils between San Francisco Bay and the San Andreas Fault zone. The City's location makes it particularly vulnerable to damage to taller and older structures caused by seismic events. The relatively young geological processes that have created the San Francisco Bay Area are still active today. Seismically, the City sits between two active earthquake faults (San Andreas and the Hayward/Calaveras) and numerous potentially active faults.
- can expect damage or collapse of buildings due to Sunnyvale's proximity to active earthquake faults. Secondary impacts could include ruptured gas lines, collapsed power lines, and breaks in the water distribution system. Gypsum wallboard and exterior portland cement plaster have performed poorly during recent California seismic events. The shear values for gypsum wallboard and portland cement stucco contained in the code are based on mono-directional testing. It is appropriate to limit the use of these products until cyclic loading testing are performed and evaluated. Fire following an earthquake has the potential of causing greater loss of life and damage than the earthquake itself.

Hazardous materials, particularly toxic gases, could pose the greatest threat to the largest number, should a significant seismic event occur. Public safety resources would have to be prioritized to mitigate the greatest threat, and may likely be unavailable for smaller single dwelling or structure fires.

Other variables may tend to intensify the situation:

- 1. The extent of damage to the water system;
- 2. The extent of isolation due to bridge and/or freeway overpass collapse;
- 3. The extent of roadway damage and/or amount of debris blocking the roadways;
- 4. Climatic conditions (hot, dry weather with high winds);
- 5. Time of day will influence the amount of traffic on roadways and could intensify the risk to life during normal business hours;

- 6. The availability of timely mutual aid or military assistance;
- 7. The large portion of dwellings with wood shingle roof coverings could result in conflagrations.
- **d. Size and Population.** The City has an area over 24 square miles in size and a population estimated to be 155,567.
- **e. Development.** Sunnyvale is a community which is projected to add 15,500 new residential units within the next twenty years, primarily in multi-family configurations, for which building and fire-life safety is a matter of acute importance.
- **f. Public Safety Department.** Sunnyvale utilizes a public safety (joint police/fire) department with personnel who function as both fire suppression and police officers, resulting in fewer personnel than otherwise would be required for a city of its size. A premium is therefore placed on built-in physical techniques and devices as crime preventative measures. It is therefore also imperative that fire detection and suppression occur as quickly as possible to minimize loss of property and life. Added protection of fire sprinkler systems and other fire protection measures will supplement normal public safety response by providing immediate protection for the building occupants and by containing and controlling the fire spread to the area of origin. For these reasons the most stringent provisions are required concerning fire detection, alarm and suppression systems.
- **g.** Roads and Streets. Sunnyvale is characterized by large buildings and building complexes and is bounded by several major freeways and expressways, which intersect railroad tracks and additional expressways and major arterial streets. These surface features have a major adverse effect upon the road and street layout in the community, including major traffic routes. In addition, the number of vehicle miles driven in the City is steadily increasing and considerable efforts in traffic and roadway improvements are being made to ease the crush of commuters to and through the City to their homes and places of work. Because of the City's high concentration of jobs, much of the peak traffic is made by nonresidents traveling to or from Sunnyvale. Existing surface feature conditions limit the number and cause indirect routing of major arterial streets for normal traffic as well as emergency vehicle response. The impact of planned developments and traffic flow will continue to have an effect on the Department of Public Safety and delivery of fire services.

During the peak AM and PM traffic periods, the City experiences extremely heavy traffic congestion at key intersections and near freeway on-ramps and off-ramps. As noted above, the limited number and the indirect routing of some roads and streets in the community can create heavy, slow traffic conditions and excessively long travel routes from point to point within the community. Thus, in the event of an emergency at a key intersection, overpass, underpass, bridge or other circulation corridor, sections of the City may become temporarily isolated and response times for emergency crews increased beyond ideal times.

Intersections are rated on a level of service (LOS) scale ("A" for excellent operational conditions to "F" for poor conditions). Many of the City's major intersections are currently rated, or with new development, anticipated to be rated LOS D or less for both AM and PM peak hours. These conditions create barriers to effective emergency response times, which in turn increase the risk of injury or spread of fire.

- **h. Industry.** Sunnyvale is the site of many manufacturing and research industries which use toxic, flammable and explosive chemicals and materials in potentially hazardous combinations. Special precautions thus are required to minimize the risk of damage to adjoining persons and properties.
- i. Mixed Industrial/Residential Uses. High-density residential uses are located near high-risk industries, necessitating special precautions.
- **Transportation**. Sunnyvale is divided by an interstate highway, which potentially could affect response times of fire suppression equipment.
- k. Soil Conditions and Topography. Sunnyvale lies at the southern end of San Francisco Bay and is built atop the alluvial deposits that surround the margins of the Bay. The alluvium was created by the flooding of the many streams emptying into the San Francisco Bay depression, and from intermittent seawater inundation that has occurred over the last 2 or 3 million years. The areas closest to the Bay are overlain by unconsolidated fine silty clay, known as "Bay Mud" which varies in thickness from a few feet to as much as 30 feet. Generally, the older, more stable alluvium is to the south and the younger, less stable material is to the north. Bedrock lies beneath the area at depths generally 300' or more. The topography is essentially flat, dropping from an elevation of 300 feet to sea level. The slope across the City is in a northeasterly direction from the high point in the southwest corner to the Bay. The average slope is approximately 0.9%.

The Silicon Valley is within a very active seismic area and local soil conditions can be highly expansive (clay soils). The Northridge earthquake provided hundreds of examples of damage to plain concrete footings. This type of damage is extremely expensive to repair, in contrast to the small expense of providing nominal footing reinforcement. Footing reinforcement is also necessary to prevent damage due to pumping action caused by local expansive soils, which shrink and swell during seasonal drying and wetting conditions.

Most of the surface soils in the Silicon Valley are relatively young and unconsolidated sedimentary materials formed from a wide variety of parent materials. The varying chemical composition, degree of weathering, and the relatively acid environment have created soils of varying types, which are particularly corrosive in nature. Much of the surface soil in the Silicon Valley is highly expansive (i.e., shrink-swell behavior) and has low bearing strength.

**L.** Water/Sewer. Some parts of the Silicon Valley have hard water, which is corrosive to ferrous pipe. The groundwater table is unusually high in many places. Expansive soils create unstable conditions, which increase the potential of breaks in sewer laterals. To maintain health and sanitary services, it is necessary to gain access, to periodically maintain public sanitary laterals. Wastewater draining from indoor sources in Sunnyvale flows through sewer pipes that direct the wastewater to the Water Pollution Control Plant for treatment before being discharged to the San Francisco Bay. If left untreated before discharge, residential, commercial and industrial wastewater would upset the delicate ecosystem of southern San Francisco Bay. The City of Sunnyvale is one of 74 co-permittees listed under a regional municipal stormwater permit for the San Francisco Bay. On November 19, 2015, order No. R2-2015-0049 was adopted by the Regional Water Quality Control Board (RWQCB) for Region 2. This permit regulates discharges from municipal separate storm drain systems into waterways under each co-permittee's jurisdiction. The

City of Sunnyvale has developed an Urban Runoff Management Plan (URMP) to reduce, control, or otherwise address pollutant sources in discharges to the storm drain system. Departments within the City of Sunnyvale have adopted Best Management Practices (BMPs) and Standard Operating Procedures (SOPs) to reduce the presence of pollutants in stormwater discharges to the maximum extent practicable.

The Sunnyvale URMP focuses on prevention of illicit connection/illegal dumping, quality of industrial and commercial discharges, and minimizing impacts from new development and construction activities. The City implements BMPs for maintaining street and roads, storm drains, and water utilities, and preventing stormwater pollution.

- m. Buildings, Landscaping and Clearances. Many of the newer large buildings and building complexes are of designs which greatly limit visibility and approach to and accessibility by Public Safety resources. Many houses and other buildings with wood roofs and/or sidings are so close together that fire may readily spread from one to another by both radiation and convection.
- **n. Business & Industry Centers.** The current clusters of high-tech, bio-tech, manufacturing and similar companies create additional demands on water, sewer, and electrical facilities. These businesses offer opportunities and access to innovative products, services and technology, and may also be more likely to utilize such products, services, and technology. For example, the more businesses, the greater the demands on water, sewer and power facilities during peak mid-day periods, which could lead to shortages or service disruptions, or use of services and technology impacting health and safety. Similarly, the availability of high-tech and similar businesses creates unique access to innovative products and technology to reduce energy and water use to mitigate business demands.
- **o. Population.** Sunnyvale has a current and rapidly growing population (both resident and daytime work) that impacts fire and police service. With more people, there is more traffic congestion during a greater part of the day, which not only slows emergency vehicle response but may also restrict access to fire and crime scenes. Similarly, more emergency incidents requiring a public safety response occur with a larger population, created a greater likelihood of simultaneous emergency incidents requiring a public safety response. This results in longer response times and fewer fire companies or police units to respond to emergencies within the community.
- p. Summary and Analysis. The stated local geological, geographic and topographical conditions increase the magnitude, exposure, accessibility problems and fire hazards presented to the Department of Public Safety and have a negative impact upon the response capability of public safety resources. Lying beneath Sunnyvale are thick layers of sand, gravel and clay, known as alluvium, which amplify the effects of earthquakes. Based on the combination of these conditions, local experience from the damage caused in Santa Clara Valley by the 1906 earthquake and the poor performance of alluvial deposits during earthquakes, this area could be subject to severe structural damage or failure, multiple major fires and additional fire dangers, and place a great strain on police, fire and rescue resources. A seismic event could also trigger widespread damage to hazardous material storage vessels and cause substantial hazardous material releases into the environment.

The possibility of fire ignition increases as earthquake shaking increases. Fire due to broken gas lines or short circuits of electrical systems is a major established hazard associated with earthquakes. Most buildings in Sunnyvale are partially or entirely combustible which increases the City's vulnerability to fire. As discussed above, traffic conditions may slow or impede emergency response in any given fire or hazardous materials event, particularly in the event of a seismic event or other natural disaster. Thus, with the potential inability of emergency services to guarantee rapid response, it is necessary to mitigate this problem by requiring additional protections such as built-in fire protection systems, which will provide for early detection and additional fire control.

# **Conclusion and Findings.**

Local climatic, geologic, and topographic conditions impact crime prevention efforts and the frequency, spread, acceleration, intensity and size of fires involving buildings, strength of building structural systems to resist local hazards and ability to deliver uninterrupted services in the community. The potential for significant damage arising from these conditions makes it reasonably necessary to modify the uniform codes to mitigate the effects of the above conditions.

Therefore, the City Council finds that (with the exception of changes justified on administrative grounds), the local amendments of the 2016 California Building Codes are justified by all of the aforementioned general findings as discussed below:

CODE	LOCAL AMENDMENT	FINDINGS	
SECTION 16 52 020	A 1	A 1:	
16.52.020	Adoption by reference Permits	Admin	
16.52.105		$2(c),(f)-(j),(m)-(p)^1$	
16.52.106110	Fees; Inspections; Maintenance; Board of Appeals; Violations	Admin. <sup>2</sup>	
16.52.111	Unsafe buildings	2(c),(f)-(j), (m)-(p)	
16.52.112	Stop work or use order	Admin. <sup>3</sup>	
16.52.202	General definitions	Admin.; 2(h), (m)-(n) <sup>4</sup>	
16.52.315	General storage	$2(f)-(j), (m)-(p)^5$	
16.52.321	Additive manufacturing	2(c), (f)-(j)	
16.52.401	Emergency planning and preparedness	Admin; 2(f), (o)	
16.52.403	Emergency preparedness requirements	Admin; 2(f), (o)	
16.52.508	Fire Command Center	2(f), (o)	
16.52.510	Emergency responder radio coverage	2(c)-(j), (m)-(p)	
16.52.603	Fuel fired appliances	2(c), (f)-(j)	
16.52.604	Electrical equipment, wiring and hazards	2(c),(f)-(j), (m)-(p)	
16.52.605	Mechanical refrigeration	2(c),(f)-(j), (m)-(p)	
16.52.901	Fire protection systems	2(c),(f)-(j),(m)-(p)	
16.52.903	Automatic sprinkler systems	2(c),(f)-(j), (m)-(p)	
16.52.904	Alternative automatic fire extinguishing systems	2(c),(f)-(j), (m)-(p)	
16.52.905	Standpipe systems	2(c)-(j), (m)-(p)	
16.52.909	Smoke control systems	2(c)-(j), (m)-(p)	
16.52.9131103	Fire Pumps; Fire protection based on special detailed requirements of use and occupancy; Stairways; Maintenance of means of egress; Fire safety requirements for existing buildings.	2(c)-(j), (m)-(p)	
16.52.1203	Emergency and standby power systems	2(c), (f)-(j), (m)-(p)	
16.52.2311	Repair garages	2(c)-(j)	
16.52.3304	Precautions against fire	2(c)-(j), (m)-(p)	
16.52.3311	Means of egress	2(c)-(j), (m)-(p)	
16.52.5001-	Hazardous materials: general;	$2(c)-(j), (1)-(p)^6$	
.5005	Hazardous materials: general		
	requirements; Hazardous materials:		
	storage; Hazardous materials: use,		
	dispensing and handling		
16.52.5601	Explosives and fireworks	2(c)-(j), (m)-(p)	
16.52.5704	Flammable and combustible liquids	2(c)-(j), (l)-(p)	

16.52.5706	Special operations	2(c)-(j), (l)-(p)
16.52.5707	On demand mobile fueling	$2(c)-(j), (1)-(p)^7$
16.52.5809	Mobile gaseous fueling of hydrogen	$2(c)-(j), (l)-(p)^8$
	fueled vehicles	
16.526004	Highly toxic, toxic, and moderately	2(c)-(j), (m)-(p)5
	toxic compressed gases	
16.52.6405	Pyrophoric materials.	2(c)-(j), (l)-(p)
16.52.7000	Modifications	2(c)-(j), (l)-(p)
16.52.7100	Fire flow requirements for buildings	2(c)-(j), (l)-(p)
16.52.7500	Fire hydrant spacing	2(c)-(j), (m)-(p)
16.52.8101-	Fire apparatus and access roads;	2(c)-( j), (m)-(p)
.8105	Required access; Minimum	
	specifications; Aerial fire apparatus	
	access roads; Multi-family residential	
	developments	
16.52.9000	Firefighter air replenishment systems	2(c)-(j), (m)-(p)
16.52.9080	Reference standards	Admin

- <sup>1</sup> The types of permits regulated in section 16.52.105 are necessary to ensure greater protections against fire and accidents associated with hazardous materials and protect against spread of fire and other disasters. Given the density of the development and population in Sunnyvale, these regulations promote public safety welfare.
- <sup>2</sup> Payment of fees required to reflect policies and procedures of City's finance department.
- <sup>3</sup> Administrative clarification that regulations apply to uses as well as work.
- <sup>4</sup> Definition changes for consistency with other amendments and to address hazardous materials and fire hazards associated with emerging technology common in business and industry centers occupied by Sunnyvale businesses.
- <sup>5</sup> Storage of materials may be a source of or contribute to fire ignition and spread; regulation may help limit spread of fire and address many of the risks outlined in the findings.
- <sup>6</sup> Businesses located in developed and developing industry centers in Sunnyvale frequently use various types of hazardous materials. In addition, daytime work populations in these areas are also increasing as new buildings are developed and remodeled, making protections against hazardous materials increasingly important.
- On-demand mobile fueling of motor vehicles is an emerging service industry in many locations around the country serving individual consumers and businesses alike. There is a demonstrated high interest in mobile fueling in Silicon Valley and the greater San Francisco Bay Area because of the tendency of the customer base in these areas to seek out and use services that offer cutting-edge personal conveniences. In 2016, model regulations were developed for the on-demand mobile

fueling industry, and because these regulations were included in the 2018 California Fire Code (CFC), the new code alleviates the need for duplicative local amendments. The statewide regulations provide technical and administrative safety controls, therefore the proposed local amendments relate only to areas in which the CFC is silent and fill the gap with additional safety controls that were not addressed by the IFC or CFC, especially in light of the uniquely dense development and population in Sunnyvale, as well as potential traffic delaying emergency responders responding to an event caused by mobile fueling.

Mobile gasoline fueling presents numerous inherent safety risks. Flammable liquids in comparison to combustible liquids are highly volatile and they present a significant fire and explosion hazard under specific conditions. Gasoline in particular has the dangerous combination of a low flash point combined with a high vapor density. The flash point of a liquid is defined as the temperature above which the liquid produces vapors which can ignite or explode. The flash point of gasoline is -45 degrees F. Like most flammable liquids, gasoline flows easily and a small spill can cover a large area, spreading fire widely. At ambient temperatures gasoline is continuously generating invisible, heavier than air vapor that travels away from the source seeking the lowest point. These vapors can settle and collect in low areas like sumps, sewers, pits, trenches and basements. The vapor trail can spread far from the liquid and if the vapor trail contacts an ignition source, the fire produced can flash back (or travel back) to the liquid very quickly. Flashback and fire can happen even if the liquid giving off the vapor and the ignition source are hundreds of feet apart. Similarly, gasoline spills into the City's storm drain system, which drains into the San Francisco Bay, could cause environmental hazards and violate the City's stormwater permit. The City has an interest in closely regulating this activity beyond the minimum standards from the CFC because of the potential for it to create or contribute to spread of fire and other hazards discussed in the findings.

Therefore, the Council finds that regulation of mobile gasoline fueling is appropriate and necessary based on the hazards and risks associated with the climatic, topographic and geological conditions described above. Regulating mobile fueling is necessary based on the risks and highly volatile nature of gasoline described above, and will further protect the public health safety and welfare of Sunnyvale residents by helping to mitigate potential fire, life safety, and environmental accidents that could result from mobile fueling in the city's residential neighborhoods and densely populated industrial and business areas.

<sup>8</sup> Because of the State's policy initiatives, California remains a focal point for development of hydrogen fueling technology and implementation. Successful market launch and continued growth of California's hydrogen fueling network will contribute to the state meeting zero-emission vehicle goals as well as greenhouse gas reduction, air quality improvement, and petroleum reduction goals set forth in state and federal laws and programs.

Currently the California Fire Code adopts National Fire Protection Association (NFPA) 2, *Hydrogen Technologies Code*, which establishes safety controls and requirements for fueling of hydrogen at fixed and temporary fueling facilities. Sunnyvale has had some inquiries and interest regarding such facilities. Neither the CFC nor NFPA 2 addresses the activity of mobile delivery of hydrogen gas to vehicles, however. Fueling of hydrogen fuel cell electric vehicles (FCEVs) is

not generally considered to be more hazardous than gasoline fueling even though hydrogen requires only one 10th as much energy to ignite as gasoline does. However, a primary feature of hydrogen fueling is the high pressure tanks needed to store and dispense the fuel. Since FCEVs store hydrogen at pressures of up to 10,000 psi (70MPa), compressors, storage tanks, and dispensers designed and manufactured to handle these pressures safely are required. 10,000 psi is the highest pressure of any alternative fuel, with compressed natural gas as the next most pressurized fuel at 3,600 psi. Because the State of California is on the forefront of implementing hydrogen fueling technologies, regulation of hydrogen mobile fueling by adoption of a local amendment to establish safety controls is appropriate and necessary in light of the nature of the activity amongst the unique characteristics found in Sunnyvale as described in the findings, including dense building development, a growing workforce and population, as well as traffic limitations when responding to an emergency.



# City of Sunnyvale

# Agenda Item

**19-0624** Agenda Date: 10/29/2019

# REPORT TO COUNCIL

#### **SUBJECT**

Public Hearing and Introduction of Ordinance: 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, and Green Building Standards Codes, and the International Property Maintenance Code, with Local Amendments and Related Findings; 2) Adding Chapter 16.10 to Codify Safety Assessment Placards Used Following a Natural Disaster; and 3) Finding that the Action is Exempt from the California Environmental Quality Act

#### **BACKGROUND**

The California Building Standards Commission (CBSC) is responsible for administering the implementation of the California building codes, which includes the proposal, review, and adoption processes. The building codes are contained in the California Code of Regulations, Title 24. Since 1989, the CBSC has published triennial editions of these codes.

In January 2019, the State of California adopted the 2019 California Building Codes and published the documents on July 1, 2019. All local jurisdictions are required to hold public hearings and adopt these codes with any local amendments by January 1, 2020, or be mandated to accept by default the version adopted by the State. Local amendments to the model State codes must be supported with findings that are based on unique local climatic, geologic and topographic conditions.

#### **EXISTING POLICY**

The City is presently using the 2016 California Building Code, Residential Code, Green Building Code, Plumbing Code, Mechanical Code, Electrical Code, Historical Building Code, Energy Code, Existing Building Code, Building Standards Administrative Code, and the 2015 International Property Maintenance Code. The State of California mandates enforcement of the updated California Building Standards Code and it will go into effect regardless of the City's action or lack of action. The City has discretion to adopt local amendments to the CBSC.

#### **ENVIRONMENTAL REVIEW**

This action is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines, Section 15061(b)(3) of the CEQA Guidelines, because it can be seen with certainty that there is no possibility that the local amendments adopted will have a significant effect on the environment.

#### **DISCUSSION**

Following is a list of codes adopted by the State of California for implementation on January 1, 2020 and that are proposed to be adopted by the City:

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- 2019 California Building Code (based on the 2018 International Building Code)
- 2019 California Residential Code (based on the 2018 International Residential Code)
- 2019 California Mechanical Code (based on the 2018 Uniform Mechanical Code)
- 2019 California Plumbing Code (based on the 2018 Uniform Plumbing Code)
- 2019 California Electrical Code (based on the 2017 National Electrical Code)
- 2019 California Building Standards Administrative Code
- 2019 California Energy Code

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- 2019 California Historical Building Code
- 2019 California Existing Building Code
- 2019 California Green Building Standards Code
- 2018 International Property Maintenance Code

Every city and county in California is required to adopt these codes, with local amendments as may be appropriate, and implement them on January 1, 2020. Many of the proposed local amendments to the 2019 California Building and Residential Codes are administrative in nature and are intended to maintain consistency with other provisions of the Municipal Code and reflect the City's current policies and practices dealing with building code enforcement. The proposed local amendments that are technical in nature have been developed with building officials, fire chiefs and code consultants from throughout the region to promote consistency across jurisdictions. Several of these amendments address aspects of the International Building Code or International Residential Code that would otherwise allow less restrictive building design and construction practices than what currently exists, particularly with respect to structural analysis and seismic safety. Other amendments to both the Building and Residential Codes ensure consistency with provisions of the 2019 California Fire Code that is being adopted concurrent with these codes.

The following sections summarize the proposed amendments.

#### Administrative Provisions

Staff recommends maintaining the current amendments related to administrative provisions for items such as fee payment, refunds, permit submittal requirements, etc. An amendment is proposed to include the use of placards indicating the condition of the structure for continued occupancy following a natural disaster. To maintain consistency with the Health and Safety Code Sections 18938.5 and 18938.6, an amendment is proposed to extend the time for an active permit.

#### Structural Design

As with previous code adoptions, the City has coordinated with other Bay Area jurisdictions to review proposed structural amendments to the State building codes. During the past year, staff has participated in monthly meetings with other jurisdictions from the Peninsula, East Bay, and Monterey Bay communities and agreed on recommended structural amendments to the State codes.

Staff is recommending that three structural amendments limiting the use of plain (un-reinforced) concrete and prohibiting use of gypsum board as shear material be adopted. These amendments were included in the adoption of the 2016 codes and are recommended to be carried over to the 2019 codes. Staff finds that these are necessary amendments due to the Bay Area's high potential for seismic activity.

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# Fire Protection Systems

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The Fire Protection System standards for buildings other than single-family and duplex are located within the California Building Code (Chapter 9). Amendments to these standards are recommended by the Public Safety Department and will be presented to Council on October 29, 2019 for consideration along with the adoption of the Fire Code.

Fire sprinkler requirements for single-family and duplex buildings are located within the California Residential Code. The California Residential Code requires fire sprinklers to be installed in new single-family and duplex buildings. The proposed ordinance maintains a local amendment (originally adopted in May 1987) that requires existing single-family and duplex buildings to install fire sprinklers when additional living space is added that is at least 500 square feet and is over 50% of the existing living area.

# **Green Building Standards**

The updated version of the California Green Building Standards Code (CALGreen) is included in this adoption cycle. CALGreen now includes standards for required photovoltaic systems (solar panels) in new residential construction. The requirement is for all low rise residential buildings to provide PV in a size that meets the anticipated annual demand of the building. Five exceptions apply to our climate zone.

- 1. PV is not required if there is less than 80 square feet of roof area available.
- 2. For 2 story houses, the PV size may be smaller than the size needed for anticipated annual demand however, no less than one watt per square foot (1W/sf) (due to situations where there may not be enough roof area to provide enough energy generation).
- 3. For 3 story houses, the PV size may be smaller than the size needed for anticipated annual demand, however no less than 0.8W/sf.
- 4. If the dwelling unit was approved by Planning prior to 1/1/2020 with available solar ready zone between 80 sf 200 sf, the PV system can meet these size requirements as long as an optimal design to demand ratio is met.
- 5. If a battery storage system is installed, then the size of the PV system can be reduced by 25%.

As part of Sunnyvale's Green Building Program, the GreenPoint Rated program will continue to be required for new residential projects and the LEED program for non-residential projects. These programs are required, based on project scope, in addition to the requirements of CALGreen. New reach codes are being evaluated alongside the current Sunnyvale Green Building Program to determine if they could further assist the City in reducing the City's impact on greenhouse gases.

#### **Effective Date**

Consistent with State law, the California Codes will go into effect on January 1, 2020, unless amended by local ordinance adopted before January 1. Thus, the City's local amendments will be effective on January 1, 2020, when the model codes will otherwise go into effect statewide.

#### FISCAL IMPACT

Costs related to staff training and the purchase of new code books are included in the FY 2019/20 operating budget for the Building Safety Division. These costs are covered by building permit revenues.

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#### **PUBLIC CONTACT**

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall, at the Sunnyvale Senior Center, Community Center and Department of Public Safety; and by making the agenda and report available at the Sunnyvale Public Library, the Office of the City Clerk and on the City's Web site.

Notice of this meeting was also published in the Sun newspaper, a newspaper of general circulation, on October 11 and October 18, 2019.

# **ALTERNATIVES**

- 1. Introduce an Ordinance: 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, and Green Building Standards Codes, and the International Property Maintenance Code, with Local Amendments and Related Findings; 2) Adding Chapter 16.10 to codify Safety Assessment Placards Used Following a Natural Disaster; and 3) Finding that the Action is Exempt from the California Environmental Quality Act (Attachment 1 to the report)
- 2. Do not introduce the proposed ordinance.

#### STAFF RECOMMENDATION

Alternative 1: Introduce an Ordinance: 1) Amending Various Sections of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code to Adopt by Reference the 2019 California Building, Residential, Mechanical, Plumbing, Electrical, Building Standards Administrative, Energy, Historical Building, Existing Building, and Green Building Standards Codes, and the International Property Maintenance Code, with Local Amendments and Related Findings; 2) Adding Chapter 16.10 to codify Safety Assessment Placards Used Following a Natural Disaster; and 3) Finding that the Action is Exempt from the California Environmental Quality Act (Attachment 1 to the report).

As noted in the discussion section, staff has been working with other Bay Area jurisdictions to coordinate and limit local amendments to the building codes. As part of these efforts, the amendments that are recommended will be generally made throughout local jurisdictions in the Bay Area. Staff is also recommending other modifications to the 2019 California Building Codes to maintain conformance with current policies and procedures, as described in this report.

The adoption of these codes and amendments will have a positive impact as it will allow the public to avail themselves of current and upgraded construction and life safety provisions that have been revised under these codes.

Prepared by: Suzanne Park, Chief Building Official

Reviewed by: Trudi Ryan, Director, Community Development

Reviewed by: Teri Silva, Assistant City Manager

Approved by: Kent Steffens, City Manager

# **ATTACHMENT**

1. Draft Ordinance

#### ORDINANCE NO.

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SUNNYVALE TO AMEND VARIOUS SECTIONS OF TITLE 16 (BUILDINGS AND CONSTRUCTION) OF THE SUNNYVALE MUNICIPAL CODE TO ADOPT REFERENCE THE 2019 CALIFORNIA BUILDING, RESIDENTIAL. MECHANICAL. PLUMBING. ELECTRICAL, BUILDING **STANDARDS** ADMINISTRATIVE, ENERGY, HISTORICAL BUILDING, BUILDING, AND BUILDING EXISTING GREEN STANDARDS CODES, AND THE INTERNATIONAL PROPERTY MAINTENANCE CODE. WITH LOCAL AMENDMENTS AND RELATED FINDINGS

WHEREAS, the California Building Standards Commission ("CBSC") is responsible for administering the implementation of the California building codes, which includes the proposal, review, and adoption processes; and

WHEREAS, the building codes are contained in the California Code of Regulations, Title 24; and

WHEREAS, since 1989, the CBSC has published triennial editions of these codes; and

WHEREAS, in January 2019, the State of California adopted the 2019 California Building Codes and published the documents on July 1, 2019.

WHEREAS, all local jurisdictions are required to adopt these codes with appropriate amendments by January 1, 2020, or be mandated to accept by default the version adopted by the State; and

WHEREAS, the City of Sunnyvale desires to amend the following codes adopted by the State of California for implementation on January 1, 2020:

- 2019 California Building Code (based on the 2018 International Building Code)
- 2019 California Residential Code (based on the 2018 International Residential Code)
- 2019 California Mechanical Code (based on the 2018 Uniform Mechanical Code)
- 2019 California Plumbing Code (based on the 2018 Uniform Plumbing Code)
- 2019 California Electrical Code (based on the 2017 National Electrical Code)
- 2019 California Building Standards Administrative Code

- 2019 California Energy Code
- 2019 California Historical Building Code
- 2019 California Existing Building Code
- 2019 California Green Building Standards Code
- 2018 International Property Maintenance Code

WHEREAS, in addition to the above listed, the City of Sunnyvale desires to add two new Chapters to Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code related to solar rooftop systems and electric vehicle charging stations.

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF SUNNYVALE DOES ORDAIN AS FOLLOWS:

<u>SECTION 1</u>. Section 16.08.020 AMENDED. Section 16.08.020 of Chapter 16.08 (Administrative Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.08.020. Adoption by reference.

The "2016-2019 California Administrative Code" adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 1 is hereby adopted by reference as the administrative code for all California codes adopted by the city of Sunnyvale.

<u>SECTION 2</u>. Chapter 16.10 ADDED. Chapter 16.10 (Safety Assessment Placards) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby added to read as follows:

#### **Chapter 16.10.**

#### SAFETY ASSESSMENT PLACARDS.

16.10.010.	<u>Intent</u>
16.10.020.	<b>Application of Provisions</b>
16.10.030.	<b>Definitions</b>
16.10.040.	Placards

#### 16.10.010. Intent.

This chapter establishes standard safety assessment placards to be used to indicate the condition of a structure for continued occupancy. The chapter further authorizes the Building Official and his or her authorized representative to post an appropriate placard at each entry point to a building or structure upon completion of a safety assessment.

#### 16.10.020. Application of Provisions.

(a) The provisions of this chapter are applicable to all buildings and structures of all occupancies regulated by the city. The city council may extend the provisions as necessary.

#### **16.10.030 Definitions**

(a) **SAFETY ASSESSMENT** means a visual, non-destructive examination of a building or structure by the Building Official or his or her designee, for the purpose of determining the conditions for continued occupancy.

# **16.10.040** Placards

- (a) The following descriptions shall be used to designate the conditions for continued occupancy of buildings or structures.
  - (1) INSPECTED Lawful Occupancy Permitted shall be posted on any building or structure wherein no apparent structural hazard has been found. This placard shall not mean that there is no damage to the building or structure.
  - (2) **RESTRICTED USE** shall be posted on each building or structure that has been damaged wherein the damage has resulted in some form of restriction to the continued occupancy. The Building Official or his or her designee shall note in general terms the damage observed and shall note the restrictions on continued occupancy.
  - (3) UNSAFE Do Not Enter or Occupy shall be posted on each building or structure that has been damaged to such a degree that continued occupancy poses a threat to life safety. Buildings or structures posted with this placard shall not be entered under any circumstance except as authorized in writing by the Building Official, or his or her designee. Safety assessment teams shall be authorized to enter these buildings at any time. This placard is not to be used or considered as a demolition order. The Building Official or his or her designee shall note in general terms the damage observed.
- (b) This ordinance number shall be affixed to the placard, and shall also include the contact name, address and phone number of the Building Official or his or her designee.
- (c) It shall be unlawful for any person, firm or corporation to alter, remove, cover or deface a placard unless authorized by the Building Official or his or her designee.

<u>SECTION 3</u>. Section 16.16.020 AMENDED. Section 16.16.020 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.020. Adoption by reference.

The 2015-2018 International Building Code in its entirety, along with Appendices C, I, and J as published by the International Code Council, Inc. and amendments to sections of the 2015-2018 International Building Code adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 2, known as the 20192016 California Building Code, is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the building code of the city of

Sunnyvale.

<u>SECTION 4</u>. Section 16.16.030 AMENDED. Section 16.16.030 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.030. Administration.

<u>2019</u>2016 California Building Code, Chapter 1, Division II, is hereby amended as follows:

#### 101.2. Scope.

- (a)[A] -The provisions of this chapter shall apply to grading and to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal, and demolitions of every building or structure within the city, including all plumbing and drainage systems, mechanical systems, and electrical wiring and fire safety systems, or parts thereof, within and serving such building or structure, excluding therefrom the following:
  - (1) (5) [Text unchanged.]
  - (6) Detached one- and two-family dwellings and multiple single-family dwellings (townhouses) not more than three stories above grade plane in height with a separate means of egress and their accessory structures shall comply with this code or the California Residential Code.

#### **105.3.2. Time Limitation of Application.** [Text unchanged.]

#### 105.5. Permit Expiration.

- (1) Every permit issued under the provisions of this title shall expire by limitation and become null and void, if the work authorized by the permit is not commenced within 180-365 days from the date of the permit, or if the work authorized by the permit is suspended or abandoned at any time after the work is commenced for a period of one hundred eighty days.
- (2) For purposes of this title, the failure of the permittee to call for an inspection within one hundred and eightythree hundred and sixty-five days of the date the permit was originally issued, or within one hundred eighty days of the last inspection, shall create a rebuttable presumption that the work authorized by the permit has been suspended or abandoned, and the chief building official may make a determination that the permit has expired.
- (3) (5) [Text unchanged.]

Note: Reference Building Standards Law, Health and Safety Code Sections 18938.5 and 18938.6, for provisions related to expiration of permits.

- 105.7. Placement of Permit. [Text unchanged.]
- **107.5. Retention of Construction Documents.** [Text unchanged.]
- **109.2. Schedule of Permit Fees.** [Text unchanged.]
- **109.4.** Work Commencing Before Permit Issuance. [Text unchanged.]
- **109.4.1.** Investigation Fees: Work Without a Permit. [Text unchanged.]
- **109.4.2. Fee.** [Text unchanged.]
- **109.6. Refunds.** [Text unchanged.]
- **109.7. Plan Review Fees.** [Text unchanged.]
- **110.3.8. Other Inspections.** [Text unchanged.]
- **110.7. Inspection Record Card.** [Text unchanged.]
- **110.8. Reinspections.** [Text unchanged.]
- **111.2.** Certificate Issued. [Text unchanged.]
- 114.1. Unlawful Acts. It is unlawful for any person, firm, or corporation to perform any grading, or to relocate, replace, erect, construct, enlarge, alter, repair, move, improve, remove, convert or demolish, equip, use, occupy, or maintain any building or structure in the city, or to install or maintain any plumbing or drainage systems, or any mechanical systems, or any electrical wiring or fire safety systems in or about any building or structure in the city, or cause the same to be done, contrary to or in violation of any of the provisions of the administrative or technical code. Each such person is guilty of a separate offense for each and every day during any portion of which a violation of any provision of any codes continued, or permitted by such person and shall be punishable accordingly.

#### **Section 117. Address Identification.** [Text unchanged.]

<u>SECTION 5</u>. Section 16.16.050 AMENDED. Section 16.16.050 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.050. Standards for high-rise buildings.

2016-2019 California Building Code Section 403 is hereby replaced by the applicable provisions of Chapter 16.52.

<u>SECTION 6</u>. Section 16.16.060 AMENDED. Section 16.16.060 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.16.060. Numbering of buildings.

2016-2019 California Building Code Section 501.2 is hereby replaced with the applicable provisions of Section 16.16.030.

<u>SECTION 7</u>. Section 16.16.070 AMENDED. Section 16.16.070 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.070. Fire extinguishing systems.

Except for the application of Sections 504.2 and 506.3 of the 2016-2019 California Building Code, the installation requirements for fire extinguishing systems, including 2016-2019 California Building Code Section 903, shall be governed by the applicable provisions of the 2016-2019 California Fire Code as adopted by Chapter 16.52.

<u>SECTION 8</u>. Section 16.16.080 AMENDED. Section 16.16.080 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.080. Fire protection systems.

2016-2019 California Building Code Chapter 9 is hereby replaced by the applicable provisions of Chapter 16.52.

<u>SECTION 9</u>. Section 16.16.090 AMENDED. Section 16.08.090 of Chapter 16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.090. Roof material rating.

2016-2019 California Building Code Section 1505.1.3 is amended to read as follows:

#### **Roof Coverings in All Other Areas.** [Text unchanged.]

<u>SECTION 10</u>. Section 16.16.100 AMENDED. Section 16.16.100 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.100. Concrete construction.

2016-2019 California Building Code Section 1705.3 is hereby amended to read:

#### **1705.3 Concrete Construction.** [Text unchanged.]

<u>SECTION 11</u>. Section 16.16.110 AMENDED. Section 16.16.110 of Chapter 16.16 (Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.16.110. Modifications to ACI 318.

2016-2019 California Building Code Section 1905.1.8 is amended to read as follows:

**1905.1.87 ACI 318, Section 14.1.4.** Delete ACI 318, Section 14.1.4, and replace with the following:

**22.10** – **22.10.1** [Text unchanged.]

<u>SECTION 12</u>. Section 16.17.020 AMENDED. Section 16.17.020 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

### Section 16.17.020. Adoption by reference.

The 2015–2018 International Residential Code in its entirety, along with Appendices H, K, and V as published by the International Code Council, Inc. and amendments to sections of the 2015–2018 International Residential Code adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 2.5, known as the 2016–2019 California Residential Code, is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the residential code of the city of Sunnyvale.

SECTION 13. Section 16.17.030 AMENDED. Section 16.17.030 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### 16.17.30. Administration.

2016-2019 California Residential Code Chapter 1 Division II is hereby amended as follows:

2016-2019 California Residential Code Chapter 1 Division II is hereby replaced by the provisions of Chapter 16.16.

<u>SECTION 14.</u> Section 16.17.040 AMENDED. Section 16.17.040 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.17.040. Definitions.

2016-2019 California Residential Code Chapter 2 is hereby amended as

follows:

For the purpose of the California Code, certain terms are defined as follows:

(1) - (5) [Text unchanged.]

<u>SECTION 15</u>. Section 16.17.050 AMENDED. Section 16.17.050 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.17.050. Fire-resistant construction.

2016–2019 California Residential Code Table R302.1(2) footnote "a" is amended to read follows:

<sup>a.</sup> For residential subdivisions where all dwellings and accessory buildings are equipped throughout with an automatic sprinkler system installed in accordance with Section R313, the fire separation distance for nonrated exterior walls not fire-resistance rated and rated-for fire-resistance rated projections shall be permitted to be reduced to 0 feet, and unlimited unprotected openings and penetrations shall be permitted, where the adjoining lot provides an open setback yard that is 6 feet or more in width on the opposite side of the property line.

<u>SECTION 16.</u> Section 16.17.060 AMENDED. Section 16.17.060 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.17.060. Townhouses.

2016-2019 California Residential Code Section R302.2 is amended as follows:

**R302.2 Townhouses.** [Text unchanged.]

<u>SECTION 17.</u> Section 16.17.080 AMENDED. Section 16.17.080 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.17.080. Fire extinguishing systems.

2016–2019 California Residential Code sections R313.1, R313.2, and R313.3 are hereby amended to read as follows:

# R313.1 Townhouse automatic fire sprinkler systems.

[Text unchanged.]

**Existing Townhouses.** [Text unchanged.]

Firewalls used to separate building areas shall be constructed in accordance with the 2016–2019 California Building Code and shall be

without openings or penetrations.

Exception: [Text unchanged.]

#### **R313.1.1** Design and Installation.

[Text unchanged.]

# R313.2 One- and two-family dwellings automatic fire systems.

[Text unchanged.]

Existing one- and two-family dwellings. An automatic residential fire sprinkler system shall be installed in existing one and two-family dwellings when additions are made that are in excess of 50 percent of the original building area.

Firewalls used to separate building areas shall be constructed in accordance with the 2016–2019 California Building Code and shall be without openings or penetrations.

Exception: [Text unchanged.]

Group U private garages and carports shall comply with Section 903.2.18 of the 2016-2019 California Fire Code.

#### **R313.2.1** Design and Installation.

Automatic residential fire sprinkler systems for one- and two-family dwellings shall be designed and installed in accordance with NFPA 13D and local standards.

2016-2019 California Residential Code Section R313.3 is hereby amended by deleting the following provisions:

#### **R313.3** Dwelling unit fire sprinkler systems.

<u>SECTION 18.</u> Section 16.17.100 AMENDED. Section 16.17.100 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.17.100. Gypsum board and plaster as wall bracing materials.

Title for the 2016-2019 California Residential Code Table R602.10.3(3) is amended to read as follows:

# TABLE R602.10.3(3)<sup>a,b,c,d,e,f,g</sup> BRACING REQUIREMENTS BASED ON SEISMIC DESIGN CATEGORY (AS A FUNCTION OF BRACED WALL LINE LENGTH)

2016-2019 California Residential Code Table R602.10.3(3) footnote "fg" is added to the end of the table to read as follows:

<sup>fg.</sup> In Seismic Design Categories D<sub>0</sub>, D<sub>1</sub>, and D<sub>2</sub>, Methods GB is not permitted and the use of Method PCP is limited to one-story single family dwellings and accessory structures.

2016—2019 California Residential Code Section R602.10.4.4 is added to Chapter 6 of the 2016—2019 California Residential Code to read as follows:

# R602.10.4.4 Limits on Methods GB and PCP. [Text unchanged.]

<u>SECTION 19.</u> Section 16.17.110 AMENDED. Section 16.17.110 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.17.110. Roof material rating.

2016-2019 California Residential Code Section R902.1.3 is amended to read as follows:

#### **R902.1.3 Roof Coverings in All Other Areas.** [Text unchanged.]

<u>SECTION 20.</u> Section 16.17.120 AMENDED. Section 16.17.120 of Chapter 16.17 (Residential Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.17.120 Swimming pools, spas and hot tubs.

2016-2019 California Residential Code Section R326.1 is amended to read as follows:

**R326.1 General.** The design and construction of pools and spas shall comply with the 2016-2019 California Building Code.

<u>SECTION 21.</u> Section 16.18.020 AMENDED. Section 16.18.020 of Chapter 16.18 (Existing Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.18.020. Adoption by reference.

The "2016–2019 California Existing Building Code," along with appendices A1, A3 and A4 adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 10 is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the existing building code of the city of Sunnyvale.

SECTION 22. Section 16.18.030 AMENDED. Section 16.18.030 of Chapter 16.18

(Existing Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.18.030. Administration.

2016–2019 California Existing Building Code Chapter 1 Division II is hereby amended as follows:

2016–2019 California Existing Building Code 1 Division II is hereby replaced by the applicable provisions of Chapter 16.16.

<u>SECTION 23.</u> Section 16.18.040 AMENDED. Section 16.18.040 of Chapter 16.18 (Existing Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.18.040. Moved structures.

2016-2019 California Existing Building Code Section 409 is hereby amended to read:

**409.1 Conformance.** [Text unchanged.]

**Exception:** [Text unchanged.]

<u>SECTION 24.</u> Section 16.24.020 AMENDED. Section 16.24.020 of Chapter 16.24 (Plumbing Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.24.020. Adoption by reference.

The 2015-2018 Uniform Plumbing Code in its entirety as published by the International Association of Plumbing and Mechanical Officials and amendments to sections of the 2015-2018 Uniform Plumbing Code adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 5 known as the 2016-2019 California Plumbing Code, is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the plumbing code of the city of Sunnyvale.

<u>SECTION 25.</u> Section 16.24.025 AMENDED. Section 16.24.025 of Chapter 16.24 (Plumbing Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.24.025. Administration.

2016–2019 California Plumbing Code Chapter 1 Division II is hereby amended as follows:

2016–2019 California Plumbing Code Chapter 1 Division II is hereby replaced by the applicable provisions of Chapter 16.16.

<u>SECTION 26.</u> Section 16.24.030 AMENDED. Section 16.24.030 of Chapter 16.24 (Plumbing Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.24.030. Alternative water sources for nonpotable applications.

2016-2019 California Plumbing Code Chapter 15 is amended to read as follows:

1502.10.31504.4 Groundwater DepthLevel. Adequate groundwater separation shall be demonstrated to the satisfaction of the Enforcing Agency per the requirements below. Adequate demonstration of the requirements can be shown through documented seasonal high groundwater levels within the area or if there is no evidence of groundwater in a test hole of the required depth.

Clothes washer system or simple system: The deepest irrigation or disposal point of the proposed graywater system shall not extend within five (5) vertical feet (1,524 mm) of groundwater.

Complex system: The deepest irrigation or disposal point of the proposed graywater system shall not extend within ten (10) vertical feet (3,048 mm) of groundwater.

<u>SECTION 27.</u> Section 16.28.020 AMENDED. Section 16.28.020 of Chapter 16.28 (Mechanical Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.28.020. Adoption by reference.

The 2015-2018 Uniform Mechanical Code in its entirety as published by the International Association of Plumbing and Mechanical Officials and amendments to sections of the 2015-2018 Uniform Mechanical Code adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 4 known as the 2016-2019 California Plumbing Code, is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the mechanical code of the city of Sunnyvale.

<u>SECTION 28.</u> Section 16.28.025 AMENDED. Section 16.28.025 of Chapter 16.28 (Mechanical Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.28.025. Administration.

2016–2019 California Mechanical Code Chapter 1 Division II is hereby amended as follows:

2016–2019 California Mechanical Code Chapter 1 Division II is hereby replaced by the applicable provisions of Chapter 16.16.

<u>SECTION 29.</u> Section 16.32.020 AMENDED. Section 16.32.020 of Chapter 16.32 (Electrical Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.32.020. Adoption by reference.

The 2014-2017 National Electrical Code in its entirety as published by the National Fire Protection Association and amendments to sections of the 2014 2017 National Electrical Code adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 3 known as the 2016-2019 California Electrical Code, is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the electrical code of the city of Sunnyvale.

<u>SECTION 30.</u> Section 16.32.030 AMENDED. Section 16.32.030 of Chapter 16.32 (Electrical Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.32.030. Administration.

2016-2019 California Electrical Code section 89.101 is hereby amended as follows:

2016-2019 California Electrical section 89.101 is hereby replaced by the applicable provisions of Chapter 16.16.

<u>SECTION 31.</u> Section 16.34.020 AMENDED. Section 16.34.020 of Chapter 16.34 (Historical Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.34.020. Adoption by reference.

The "2016-2019 California Historical Building Code" adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 8 is hereby adopted by reference as the historical building code of the city of Sunnyvale.

<u>SECTION 32.</u> Section 16.42.020 AMENDED. Section 16.42.020 of Chapter 16.42 (Energy Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.42.020. Adoption by reference.

The "2016-2019 California Energy Code" adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 6 is hereby adopted by reference as the energy code of the city of Sunnyvale.

<u>SECTION 33.</u> Section 16.43.020 AMENDED. Section 16.43.020 of Chapter 16.43 (Green Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.43.020. Adoption by reference.

The "2016-2019 California Green Building Standards Code" adopted by the State Building Standards Commission in California Code of Regulations (CCR) Title 24, Part 11 is hereby adopted by reference, with changes and modifications as hereinafter set forth, as the green building code of the city of Sunnyvale.

<u>SECTION 34.</u> Section 16.43.030 AMENDED. Section 16.43.030 of Chapter 16.43 (Green Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

# Section 16.43.030. Fireplaces and wood-burning appliances.

2016-2019 California Green Building Code Section 4.503 is amended to read:

Section 4.503.1 Fireplaces and Wood-Burning Appliances. [Text unchanged.]

2019 California Green Building Code Section 5.503.1 is amended to read:

Section 5.503 Fireplaces and Wood-Burning Appliances. [Text unchanged.]

<u>SECTION 35.</u> Section 16.43.040 AMENDED. Section 16.43.040 of Chapter 16.43 (Green Building Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.43.040. Pre-wiring for electric car chargers.

2016-2019 California Green Building Code Section 4.106.4.2 is amended to read:

**4.106.4.2** New multifamily dwellings. [Text unchanged.]

<u>SECTION 36.</u> Section 16.50.020 AMENDED. Section 16.50.020 of Chapter 16.50 (Property Maintenance Code) of Title 16 (Buildings and Construction) of the Sunnyvale Municipal Code is hereby amended to read as follows:

#### Section 16.50.020. Adoption by reference.

The "2015—2018 International Property Maintenance Code" is hereby adopted by reference as the property maintenance code of the city of Sunnyvale. All references to jurisdictional requirements are found in the Sunnyvale Municipal Code or other appropriate schedules.

<u>SECTION 37.</u> STATUTORY REFERENCES, INCLUSIONS OF AMENDMENTS AND ADDITIONS. Whenever reference is made to any portion of this ordinance, or of any

other chapter or section of the Sunnyvale Municipal Code, or of any other ordinance of the city of Sunnyvale, or of any law of the State of California, the reference applies to all amendments and additions now or thereafter made.

SECTION 38. INTERPRETATIONS. In interpreting and applying the provisions of this ordinance, the requirements contained herein are declared to be minimum requirements for the purposes set forth. The provisions of this ordinance, insofar as they are substantially the same as existing statutory provisions relating to the same subject matter, shall be construed as restatements and continuations and not as new enactments. This ordinance shall not nullify the more restrictive provisions of covenants, agreements or other ordinances or laws, but shall prevail as to such provisions which are less restrictive.

SECTION 39. FINDINGS. To the extent the changes and modifications set forth in this ordinance to the 2019 California Building Standards Codes are deemed more restrictive than the standards contained in the 2019 California Building Standards Codes, thus requiring findings describing local conditions that justify such modifications, the Council finds and determines that the changes are reasonably necessary because of local climatic, geologic, or topographic conditions and adopts the findings for local amendments to the California Building Code, 2019 Edition, attached as Exhibit "A" and incorporated herein by reference.

SECTION 40. CEQA - EXEMPTION. The City Council finds, pursuant to Title 14 of the California Code of Regulations, Section 15308 (Class 8) Actions by Regulatory Agencies for Protection of the Environment and Section 15305 (Class 5) Minor alterations in Land Use Limitations and Section 15061 of the CEQA Guidelines, that this ordinance is exempt from the requirements of the California Environmental Quality Act (CEQA) because it can be seen with certainty that there is no possibility that the changes adopted will have a significant effect on the environment.

<u>SECTION 41.</u> CONSTITUTIONALITY; SEVERABILITY. If any section, subsection, sentence, clause or phrase of this ordinance is for any reason held to be invalid, 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 passed this ordinance, and each section, subsection, sentence, clause and phrase thereof irrespective of the fact that any one or more sections, subsections, sentences, clauses or phrases be declared invalid.

<u>SECTION 42.</u> EFFECTIVE DATE. This ordinance shall be in full force and effect January 1, 2020.

SECTION 43. 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 once in The Sun, the official publication of legal notices of the City of Sunnyvale, of a notice 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	y Council held on	, and adopted as
an ordinance of the City of Sunnyvale at a re	gular meeting of the	City Council held on
, by the following vote:		
4.777.0		
AYES:		
NOES:		
ABSTAIN:		
ABSENT:		
RECUSAL:		
ATTEST:	APPROVED:	
THILDI.	THTROVED.	
City Clerk	Mayor	
Date of Attestation:	·	
(SEAL)		
APPROVED AS TO FORM:		
City Attorney		
City Attorney		

#### **EXHIBIT A**

#### **FINDINGS**

Section 17958 of the California Health and Safety Code provides that the City may make changes to the provisions of the California Building Standards Code. Sections 17958.5 and 17958.7 of the Health and Safety Code require that for each proposed local change to those provisions of the California Building Standards Code which regulate buildings used for human habitation, the City Council must make findings supporting its determination that each such local change is reasonably necessary because of local climatic, geological, or topographical conditions. The City need not show that local conditions deviate from prevailing statewide conditions, only that the changes are "reasonably necessary because of local climatic, geological, or topographical conditions." (Cal. Health & Safety Code § 17958.5; *ABS Inst. v. City of Lancaster* (1994) 24 Cal. App. 4th 285, 294.

Local building regulations having the effect of amending the uniform codes, which were adopted by the City prior to November 23, 1970, were unaffected by the regulations of Sections 17958, 17958.5 and 17958.7 of the Health and Safety Code. Therefore, amendments to the uniform codes which were adopted by the City Council prior to November 23, 1970, and have been carried through from year to year without significant change, need no required findings. Also, amendments to provisions not regulating buildings used for human habitation do not require findings.

# **General Findings**

#### 1. Climatic

- a. **Precipitation.** Precipitation in Sunnyvale ranges from 4.83 to 30.30 inches per year with an average of approximately 13.86 inches per year. Approximately 90% falls during the months of November through April and 10% from May through October. This area experienced a major drought in 1977-78 and a moderate drought the next five years. It recently ended a seven-year drought and it is possible that more droughts will occur in the future. The local climate is characterized by markedly delineated rainy and dry seasons, which tend to maximize the expansive characteristics of soil. Drought conditions tend to create more frequent and larger fire incidents
- **b. Relative Humidity.** Humidity generally ranges from 60% during daytime to 80% at night. It drops to 20% during the summer months and occasionally drops lower.
- **c. Temperatures.** Temperatures have been recorded as high as  $108^{\circ}$  F. Average summer highs are in the  $78^{\circ}$ - $82^{\circ}$  F. range.
- **d. Winds.** Prevailing winds are from the Northwest or Southeast. However, winds are experienced from virtually every direction at one time or another. Velocities are generally in the 5-mph to 15-mph range, gusting to 7.4 mph to 30 mph, particularly during the summer months. Extreme winds, up to 60 mph, have been known to occur.

e. Summary and Analysis. These local climatic conditions affect the acceleration, intensity and size of fire in the community. Times of little or no rainfall, of low humidity and high temperatures create extremely hazardous conditions, particularly as they relate to wood shake and shingle roof fires and conflagrations. The winds experienced in this area can have a tremendous impact upon structure fires of buildings in close proximity to one another commonly found in Sunnyvale.

During wood shake and shingle roof fires, or exposure fires, winds can carry sparks and burning brands to other structures, thus spreading the fire and causing conflagrations. In building fires, winds can literally force fires back into the building and can create a blowtorch effect, in addition to preventing "natural" ventilation and cross-ventilation efforts. In developed areas of the City, fires can occur in buildings, rubbish, vehicles, and vegetation on vacant lots.

#### 2. Geological, Geographic and Topographic

- **a.** Geographic Location. Sunnyvale is located in the Santa Clara Valley. It has taken its place as the second largest city in the "heart of the Silicon Valley," the center for an expanding and changing technology industry.
- **b.** Seismic Location. Sunnyvale is situated on alluvial soils between San Francisco Bay and the San Andreas Fault zone. The City's location makes it particularly vulnerable to damage to taller and older structures caused by seismic events. The relatively young geological processes that have created the San Francisco Bay Area are still active today. Seismically, the City sits between two active earthquake faults (San Andreas and the Hayward/Calaveras) and numerous potentially active faults.
- c. Seismic and Fire Hazards. In the event of a seismic occurrence, many areas of the city can expect damage or collapse of buildings due to Sunnyvale's proximity to active earthquake faults. Secondary impacts could include ruptured gas lines, collapsed power lines, and breaks in the water distribution system. Gypsum wallboard and exterior portland cement plaster have performed poorly during recent California seismic events. The shear values for gypsum wallboard and portland cement stucco contained in the code are based on mono-directional testing. It is appropriate to limit the use of these products until cyclic loading testing are performed and evaluated. Fire following an earthquake has the potential of causing greater loss of life and damage than the earthquake itself.

Hazardous materials, particularly toxic gases, could pose the greatest threat to the largest number, should a significant seismic event occur. Public safety resources would have to be prioritized to mitigate the greatest threat, and may likely be unavailable for smaller single dwelling or structure fires.

#### Other variables may tend to intensify the situation:

- 1. The extent of damage to the water system;
- 2. The extent of isolation due to bridge and/or freeway overpass collapse;
- 3. The extent of roadway damage and/or amount of debris blocking the roadways;
- 4. Climatic conditions (hot, dry weather with high winds);

- 5. Time of day will influence the amount of traffic on roadways and could intensify the risk to life during normal business hours;
- 6. The availability of timely mutual aid or military assistance;
- 7. The large portion of dwellings with wood shingle roof coverings could result in conflagrations.
- **d. Size and Population.** The City has an area over 24 square miles in size and a population estimated to be 155,567.
- **e. Development.** Sunnyvale is a community which is projected to add 15,500 new residential units within the next twenty years, primarily in multi-family configurations, for which building security is a matter of acute importance.
- **f. Public Safety Department.** Sunnyvale utilizes a public safety (joint police/fire) department with personnel who function as both fire suppression and police officers, resulting in fewer personnel than otherwise would be required for a city of its size. A premium is therefore placed on built-in physical techniques and devices as crime preventative measures. It is therefore also imperative that fire detection and suppression occur as quickly as possible to minimize loss of property and life. Added protection of fire sprinkler systems and other fire protection measures will supplement normal public safety response by providing immediate protection for the building occupants and by containing and controlling the fire spread to the area of origin. For these reasons the most stringent provisions are required concerning fire detection, alarm and suppression systems.
- **g.** Roads and Streets. Sunnyvale is characterized by large buildings and building complexes and is bounded by several major freeways and expressways, which intersect railroad tracks and additional expressways and major arterial streets. These surface features have a major adverse effect upon the road and street layout in the community, including major traffic routes. In addition, the number of vehicle miles driven in the City is steadily increasing and considerable efforts in traffic and roadway improvements are being made to ease the crush of commuters to and through the City to their homes and places of work. Because of the City's high concentration of jobs, much of the peak traffic is made by nonresidents traveling to or from Sunnyvale. Existing surface feature conditions limit the number and cause indirect routing of major arterial streets for normal traffic as well as emergency vehicle response. The impact of planned developments and traffic flow will continue to have an effect on the Department of Public Safety and delivery of fire services.

During the peak AM and PM traffic periods, the City experiences extremely heavy traffic congestion at key intersections and near freeway on-ramps and off-ramps. As noted above, the limited number and the indirect routing of some roads and streets in the community can create heavy, slow traffic conditions and excessively long travel routes from point to point within the community. Thus, in the event of an emergency at a key intersection, overpass, underpass, bridge or other circulation corridor, sections of the City may become temporarily isolated and response times for emergency crews increased beyond ideal times.

Intersections are rated on a level of service (LOS) scale ("A" for excellent operational conditions to "F" for poor conditions. Many of the City's major intersections are currently rated, or with new development, anticipated to be rated LOS D or less for both AM and PM peak hours. These

conditions create barriers to effective emergency response times, which in turn increase the risk of injury or spread of fire.

- **h. Industry.** Sunnyvale is the site of many manufacturing and research industries which use toxic, flammable and explosive chemicals and materials in potentially hazardous combinations. Special precautions thus are required to minimize the risk of damage to adjoining persons and properties.
- i. Mixed Industrial/Residential Uses. High-density residential uses are located near high-risk industries, necessitating special precautions.
- **Transportation**. Sunnyvale is divided by an interstate highway, which potentially could affect response times of fire suppression equipment.
- **k.** Soil Conditions and Topography. Sunnyvale lies at the southern end of San Francisco Bay and is built atop the alluvial deposits that surround the margins of the Bay. The alluvium was created by the flooding of the many streams emptying into the San Francisco Bay depression, and from intermittent seawater inundation that has occurred over the last 2 or 3 million years. The areas closest to the Bay are overlain by unconsolidated fine silty clay, known as "Bay Mud" which varies in thickness from a few feet to as much as 30 feet. Generally, the older, more stable alluvium is to the south and the younger, less stable material is to the north. Bedrock lies beneath the area at depths generally 300' or more. The topography is essentially flat, dropping from an elevation of 300 feet to sea level. The slope across the City is in a northeasterly direction from the high point in the southwest corner to the Bay. The average slope is approximately 0.9%.

The Silicon Valley is within a very active seismic area and local soil conditions can be highly expansive (clay soils). The Northridge earthquake provided hundreds of examples of damage to plain concrete footings. This type of damage is extremely expensive to repair, in contrast to the small expense of providing nominal footing reinforcement. Footing reinforcement is also necessary to prevent damage due to pumping action caused by local expansive soils, which shrink and swell during seasonal drying and wetting conditions.

Most of the surface soils in the Silicon Valley are relatively young and unconsolidated sedimentary materials formed from a wide variety of parent materials. The varying chemical composition, degree of weathering, and the relatively acid environment have created soils of varying types, which are particularly corrosive in nature. Much of the surface soil in the Silicon Valley is highly expansive (i.e., shrink-swell behavior) and has low bearing strength.

**l.** Water/Sewer. Some parts of the Silicon Valley have hard water, which is corrosive to ferrous pipe. The groundwater table is unusually high in many places. Expansive soils create unstable conditions, which increase the potential of breaks in sewer laterals. To maintain health and sanitary services, it is necessary to gain access, to periodically maintain public sanitary laterals.

Wastewater draining from indoor sources in Sunnyvale flows through sewer pipes that direct the wastewater to the Water Pollution Control Plant for treatment before being discharged to the San Francisco Bay. If left untreated before discharge, residential, commercial and industrial wastewater would upset the delicate ecosystem of southern San Francisco Bay. The City of Sunnyvale is one of 74 co-permittees listed under a regional municipal stormwater permit for the San Francisco Bay. On November 19, 2015, order No. R2-2009-0074 was adopted by the Regional

Water Quality Control Board (RWQCB) for Region 2. This permit regulates discharges from municipal separate storm drain systems into waterways under each co-permittee's jurisdiction. The City of Sunnyvale has developed an Urban Runoff Management Plan (URMP) to reduce, control, or otherwise address pollutant sources in discharges to the storm drain system. Departments within the City of Sunnyvale have adopted Best Management Practices (BMPs) and Standard Operating Procedures (SOPs) to reduce the presence of pollutants in stormwater discharges to the maximum extent practicable.

The Sunnyvale URMP focuses on prevention of illicit connection/illegal dumping, quality of industrial and commercial discharges, and minimizing impacts from new development and construction activities. The City implements BMPs for maintaining street and roads, storm drains, and water utilities, and preventing stormwater pollution.

- **m. Buildings, Landscaping and Clearances.** Many of the newer large buildings and building complexes are of designs which greatly limit visibility and approach to and accessibility by Public Safety resources. Many houses and other buildings with wood roofs and/or sidings are so close together that fire may readily spread from one to another by both radiation and convection.
- n. Business & Industry Centers. The current clusters of high-tech, bio-tech, manufacturing and similar companies create additional demands on water, sewer, and electrical facilities. These businesses offer opportunities and access to innovative products, services and technology, and may also be more likely to utilize such products, services, and technology. For example, the more businesses, the greater the demands on water, sewer and power facilities during peak mid- day periods, which could lead to shortages or service disruptions, or use of services and technology impacting health and safety. Similarly, the availability of high-tech and similar businesses creates unique access to innovative products and technology to reduce energy and water use to mitigate business demands.
- **O. Population.** Sunnyvale has a current and rapidly growing population (both resident and daytime work) that impacts fire and police service. With more people, there is more traffic congestion during a greater part of the day, which not only slows emergency vehicle response but may also restrict access to fire and crime scenes. Similarly, more emergency incidents requiring a public safety response occur with a larger population, created a greater likelihood of simultaneous emergency incidents requiring a public safety response. This results in longer response times and fewer fire companies or police units to respond to emergencies within the community.
- p. Summary and Analysis. The stated local geological, geographic and topographical conditions increase the magnitude, exposure, accessibility problems and fire hazards presented to the Department of Public Safety and have a negative impact upon the response capability of public safety resources. Lying beneath Sunnyvale are thick layers of sand, gravel and clay, known as alluvium, which amplify the effects of earthquakes. Based on the combination of these conditions, local experience from the damage caused in Santa Clara Valley by the 1906 earthquake and the poor performance of alluvial deposits during earthquakes, this area could be subject to severe structural damage or failure, multiple major fires and additional fire dangers, and place a great strain on police, fire and rescue resources. A seismic event could also trigger

widespread damage to hazardous material storage vessels and cause substantial hazardous material releases into the environment.

The possibility of fire ignition increases as earthquake shaking increases. Fire due to broken gas lines or short circuits of electrical systems is a major established hazard associated with earthquakes. Most buildings in Sunnyvale are partially or entirely combustible which increases the City's vulnerability to fire. As discussed above, traffic conditions may slow or impede emergency response in any given fire or hazardous materials event, particularly in the event of a seismic event or other natural disaster. Thus, with the potential inability of emergency services to guarantee rapid response, it is necessary to mitigate this problem by requiring additional protections such as built-in fire protection systems, which will provide for early detection and additional fire control.

#### **Conclusion and Findings.**

Local climatic, geologic, and topographic conditions impact crime prevention efforts and the frequency, spread, acceleration, intensity and size of fires involving buildings, strength of building structural systems to resist local hazards and ability to deliver uninterrupted services in the community. The potential for significant damage arising from these conditions makes it reasonably necessary to modify the uniform codes to mitigate the effects of the above conditions.

Therefore, the City Council finds that (with the exception of changes justified on administrative grounds), the local amendments of the 2019 California Building Codes are justified by all of the aforementioned general findings as discussed below:

CODE SECTION	LOCAL AMENDMENT	FINDINGS	
16.08.020	Adoption by reference	Admin.	
16.10.010040	Safety assessment placards; Adoption by reference; Administration	1(e), 2(b), (c), (e), (i), (k), (p)	
16.16.020030	Adoption by reference; Administration	Admin;	
16.16.050	Standards for high-rise buildings	1(e), 2(c)-(p)	
16.16.060	Numbering of buildings	2(f)-(j), (n)	
16.16.070-080	Fire extinguishing systems; Fire protection systems	1(e), 2(c)-(p)	
16.16.090	Roof material rating	1(e), 2(c), (m), (o)-(p)	
16.16.100	Concrete construction	2(b), (c), (e), (i), (k), (n), (p)	
16.16.110	Modifications to ACI 318	2(b), (c), (e), (i), (k), (n), (p)	
16.17.020-040	Adoption by reference; Administration; Definitions	Admin.	
16.17.050-080	Fire-resistant construction; Townhouses; Fire extinguishing systems	1(e), 2(c)-(j), (m)-(p)	
16.17.100	Gypsum board and plaster as wall bracing materials	1(e), 2(c), (m), (o)-(p)	
16.17.110	Roof material rating	1(e), 2(c), (m), (o)-(p)	
16.17.120	Swimming pools, spas, hot tubs	1(a)-(c), (d)	
16.18.020030	Adoption by reference; Administration	Admin.	
16.18.040	Moved structures	1(e), 2(c)-(j), (m)-(p)	
16.24.020-025	Adoption by reference Administration	Admin.	
16.24.030	Alternative water sources for nonpotable applications	2(d), (e), (h), (l), (n), (o)	
16.28.020-025	Adoption by reference; Administration	Admin.	
16.32.020-030	Adoption by reference; Administration	Admin.	
16.34.020 16.42.020 16.43.020	Adoption by reference	Admin	
16.43.030	Fireplaces and wood-burning appliances	1(a)-(d); 2(d), (o)	
16.43.040	Pre-wiring for electric car chargers	1(a)-(d); 2(d), (o)	
16.50.020	Adoption by reference	Admin.	



## Agenda Item

**19-0705** Agenda Date: 10/29/2019

Tentative Council Meeting Agenda Calendar



## City of Sunnyvale Tentative Council Meeting Agenda Calendar

#### Tuesday, November 5, 2019 - City Council

**Study Session** 

**19-1091** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

Reach Codes and Green Building Program

Special Order of the Day

19-0930 SPECIAL ORDER OF THE DAY - Picture Book Month

Presentation

19-1058 PRESENTATION - 2019 Municipal Information Systems of California

(MISAC) Awards

19-1167 PRESENTATION - Foothill-De Anza Community College District Community

Outreach Initiative, by District Interim President Espinosa-Pieb

**Public Hearings/General Business** 

**19-0881** Approve the Purchase and Sale Agreement between the City of Sunnyvale

and Sunnyvale Community Services for the Purchase of 725 Kifer Road, and

approve Budget Modification No. 10 in the amount of \$5,830,000

**19-0677** Public Hearing #3 on District Elections to Receive Input Concerning Maps for

City Council Election District Boundaries and First Reading of Ordinance calling election on March 2020 and adopting ballot language for district

elections

**19-1162** Introduce an Ordinance Amending Chapters 19.20 (Commercial Zoning

Districts), 19.22 (Industrial Zoning Districts), and 19.24 (Office and Public Facilities Zoning Districts) and Adopt a Resolution to Amend the Land Use and Transportation Element of the General Plan to Clarify the Allowance of Residential Uses in Non-Residential Zoning Districts and Find that the Action

is Exempt from the California Environmental Quality Act

#### Tuesday, November 12, 2019 - City Council

#### **Presentation**

19-0822 PRESENTATION - Update Regarding Santa Clara Valley Water District

(SCVWD) Projects in Sunnyvale, by SCVWD Director Richard Santos

#### **Public Hearings/General Business**

**19-0678** Public Hearing #4 on District Elections to Receive Input Concerning Maps for

City Council Election District Boundaries and Second Reading of Ordinance calling election on March 2020 and adopting ballot language for district

#### Tuesday, December 3, 2019 - City Council

#### **Closed Session**

**19-0276** 5:30 P.M. SPECIAL COUNCIL MEETING (Closed Session)

Closed Session held pursuant to California Government Code Section

54957:

PUBLIC EMPLOYEE PERFORMANCE EVALUATION

Title: City Manager and City Attorney

Study Session

**19-0234** 6:30 P.M. SPECIAL COUNCIL MEETING (Study Session)

Discussion of Upcoming Selection of Vice Mayor for 2020

**19-0263** Discussion of 2020 Council Intergovernmental Assignments

#### **Public Hearings/General Business**

**19-0679** Public Hearing #5 on District Elections to Receive Input Concerning Maps for

City Council Election District Boundaries and First Reading of Ordinance to

Adopt City Council Election District Boundaries

19-1075 Introduction of an Ordinance Amending Chapter 19.68.040 Accessory

Dwelling Units to conform to new State Legislation and Find that the Action is

Exempt from the California Environmental Quality Act

#### Tuesday, December 10, 2019 - City Council

#### **Closed Session**

**19-0326** 4:30 P.M. SPECIAL COUNCIL MEETING (Closed Session)

Closed Session held pursuant to California Government Code Section

54957:

PUBLIC EMPLOYEE PERFORMANCE EVALUATION

Title: City Manager and City Attorney

Study Session

**19-1078** 6:15 P.M. SPECIAL COUNCIL MEETING (Study Session)

Review Results of Workforce Initiative That Creates Partnerships to Develop a Pipeline for Students to Enter Public Sector Employment (Study Issue)

#### **Public Hearings/General Business**

**18-0416** Eco-district Feasibility and Incentives (Study Issue ESD 13-05C)

19-0680 Second Reading of Ordinance to Adopt City Council Election District

Boundaries

**19-0781** Receive and File the FY 2018/19 Budgetary Year-End Financial Report,

Comprehensive Annual Financial Report (CAFR), the Sunnyvale Financing Authority Financial Report, the Report to the City Council Issued by the Independent Auditors, and Approve Budget Modification No. X and the list of

**Proposed Closed Projects** 

19-0991 2019-2020 HUD Annual Action Plan Amendment

#### Tuesday, January 7, 2020 - City Council

#### **Study Session**

**19-1063** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

Downtown Specific Plan Update (Study Issue)

#### **Public Hearings/General Business**

**20-0001** Selection of Vice Mayor for a One-Year Term Effective January 7, 2020

**20-0003** Appoint Councilmembers to Intergovernmental Assignments; Ratify

Appointments of Councilmembers made by Outside Agencies; Take Action

to Modify, Create, or Terminate Council Subcommittees

**19-1066** Issuance of Request for Proposal for Solid Waste and Recycling Collection

Services to Bay County Waste Services

#### Tuesday, January 14, 2020 - City Council

#### **Study Session**

**19-1064** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

Comprehensive Update of the Precise Plan for El Camino Real (Study Issue)

#### **Public Hearings/General Business**

**19-0120** Agenda Items Pending - to be scheduled

#### Tuesday, February 4, 2020 - City Council

#### Study Session

**19-0229** 5 P.M. SPECIAL COUNCIL MEETING (Study Session)

Board and Commission Interviews (as needed)

**19-1065** 6 P.M. SPECIAL COUNCIL MEETING (Study Session)

Housing Strategy (Study Issue)

**Public Hearings/General Business** 

**19-0122** Agenda Items Pending - to be scheduled

Friday, February 7, 2020 - City Council

**Public Hearings/General Business** 

**19-0123** 8:30 A.M. SPECIAL COUNCIL MEETING

Strategic Session - Policy Prioritization Workshop

Location: TBD

Tuesday, February 25, 2020 - City Council

**Public Hearings/General Business** 

**19-1159** Consider Conditional Housing Mitigation Fund (HMF) Awards for New

Affordable Housing Projects

**20-0008** Appoint Applicants to Boards and Commissions (As Needed)

Thursday, February 27, 2020 - City Council

**Public Hearings/General Business** 

**19-0124** 8:30 A.M. SPECIAL COUNCIL MEETING

Study/Budget Issues Workshop

Date to be Determined - City Council

**Public Hearings/General Business** 

**18-0653** Approve the Bernardo Avenue Undercrossing Design Options and Selection

of a Preferred Design Alternative

**19-0795** Approve a Memorandum of Understanding between the City of Sunnyvale and

the Sunnyvale School District and Fremont Union High School District of a Joint Use Lakewood Branch Library on the Lakewood Elementary School

Site, Preferred Site Option, and Staffing and Operations Plan

**19-0927** Adopt a Resolution Establishing a Plaque Program for Heritage Resources,

and Find that the Action is Exempt from CEQA Pursuant to CEQA Guidelines

Section 15308 and 15061(b)(d). (Study Issue)



## Agenda Item

**19-0808** Agenda Date: 10/29/2019

**Board/Commission Meeting Minutes** 



# Meeting Minutes - Draft Bicycle and Pedestrian Advisory Commission

Thursday, September 19, 2019

6:30 PM

Council Chambers, City Hall, 456 W. Olive Ave., Sunnyvale, CA 94086

#### **CALL TO ORDER**

Chair Mehlinger called the meeting to order at 6:33 p.m.

#### **SALUTE TO THE FLAG**

Chair Mehlinger led the salute to the flag.

#### **ROLL CALL**

Present 6 - Chair Richard Mehlinger

Vice Chair John Cordes

Commissioner Dan Hafeman Commissioner Leia Mehlman Commissioner Timothy Oey Commissioner Scott Swail

Council member Gustav Larsson(absent)

#### **ORAL COMMUNICATIONS**

#### **CONSENT CALENDAR**

**1.A** Approve the Bicycle and Pedestrian Advisory Commission Meeting Minutes of August 15,2019.

Approve the Bicycle and Pedestrian Advisory Commission Meeting Minutes of August 15,2019 as submitted.

The motion carried by the following vote:

**Bicycle and Pedestrian Advisory Commission** 

**Meeting Minutes - Draft** 

**September 19, 2019** 

Yes 6 - Chair Mehlinger

Vice Chair Cordes

Commissioner Hafeman

Commissioner Mehlman

Commissioner Oey

Commissioner Swail

**No** 0

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

2. 19-0976 Report and Discussion of Recent VTA BPAC Meeting

Dave Simons, VTA BPAC Representative, provides updates on recent VTA BPAC meeting.

Dave Simons, VTA BPAC Representative, gave the meeting summary report regarding the following topics:

- VTA Measure B Bicycle/Pedestrian Competitive Grant Program criteria has been finalized and is going to the VTA board for approval on Oct.3, 2019
- Feedback from BPAC is encouraged in regards to the MTC Complete Streets Checklist
- Viva Calle in San Jose on Sunday, September 22

Commissioner Cordes asked what the vote was for the competitive grant program and if there is still a chance it can be overturned.

Chair Mehlinger asked for the MTC Complete Streets Checklist to be sent to BPAC.

Lillian Tsang, Principal Transportation Engineer/Planner informed the BPAC commission that they can find the checklist on the MTC website.

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

3. <u>19-0979</u> BPAC 2020 Study Issue Sponsorship (Scenario 1)

To review the list of potential study issues and vote on sponsorship for each individually listed study issue.

Lillian Tsang, Principal Transportation Engineer/Planner asked that each Commissioner review the list of each potential Study Issue and vote on sponsorship for each individual listed Study Issue. To get formal sponsorship on each listed individual Study Issue there needs to be a motion, a second and a majority vote. Chair Mehlinger summarized the three Study Issues, which are Improve Bicycle and Pedestrian Access at the Sunnyvale Caltrain Station, El Camino Protected Bike Lanes and the Evelyn Avenue Multi-use Trail and Bike Lane Study.

Mr. Simons commented on the El Camino Protected Bike Lanes Project and recommended making this study issue a high priority.

Commissioner Oey recommended deferring the Study Issues and combine them with the Active Transportation Plan(ATP).

Vice Chair Cordes explained that two of the study issues are back-ups in case ATP does not consider it. Vice Chair Cordes recommended moving the Study Issues forward and then wait to see if they end up on the ATP.

Chair Mehlinger and Vice Chair Cordes expressed their concerns regarding access to the Sunnyvale Caltrain Station.

Vice Chair Cordes moved and Commissioner Oey seconded to move to adopt Study Issue #1 which is to Improve Bicycle and Pedestrian Access to the Sunnyvale Caltrain Station.

The motion carried by the following vote:

Yes 5 - Chair Mehlinger
Vice Chair Cordes
Commissioner Hafeman
Commissioner Mehlman
Commissioner Oey

No 1 - Commissioner Swail

Commissioner Swail moved and Commissioner Oey seconded to adopt Study Issue #2, El Camino Real Protected Bike lanes. Vice Chair Cordes made a friendly amendment to change the wording from Protected Bike Lanes to Protected Bikeways.

**September 19, 2019** 

The motion carried by the following vote:

Yes 6 - Chair Mehlinger

Vice Chair Cordes

Commissioner Hafeman

Commissioner Mehlman

Commissioner Oey

Commissioner Swail

**No** 0

Commissioner Mehlman moved and Commissioner Oey seconded to adopt Study Issue #3, Evelyn Avenue Multi-Use Trail and Bike Lane Study. Chair Mehlinger made a friendly amendment to change the following:

- The title to Evelyn Avenue Multi-Use Trail and Bikeway Study.
- The first sentence in the summary of scope to Class 1 Multi-Use path and/or Class IV Bikeway on Evelyn Avenue from Bernardo Avenue to Aster Avenue
- Remove the sentence starting with "In addition, the Study would......
- Replace "bike lane" to "bikeway"

The motion carried by the following vote:

Yes 6 - Chair Mehlinger

Vice Chair Cordes

Commissioner Hafeman

Commissioner Mehlman

Commissioner Oey

Commissioner Swail

**No** 0

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

#### -Commissioner Comments

Commissioner Oey commented on the following:

- San Jose Viva Calle on Sunday, September 22, 2019.
- Employed as an event coordinator for the Silicone Valley Bicycle Coalition.
- Cupertino Bike Fest on September 28, 2019.
- Looking forward to hearing more about the Stevens Creek Trail and what the City

**September 19, 2019** 

Council decides in regards to funding for that project.

Vice Chair Cordes commented on the following:

- City of Cupertino City Council directed staff to move forward with the design of the Regnart Creek Trail.
- On September 29, 2019 there will be a Bike Palo Alto event from 1-3 p.m.
- Asked staff what is the status of the letter that was requested that the City send to the County.
- VTA is completing the Tasman Drive Complete Streets Corridor Study with bike and pedestrian improvement recommendations for the four cities(Santa Clara, Sunnyvale, San Jose and Milpitas). More information can be found on the VTA website.

Commissioner Hafeman commented on the following:

- Expressed concern of not having sidewalks on Tasman Drive between Fair Oaks Avenue and Lawrence Expressway and would like to know what are the City's plans to put in sidewalks.

Commissioner Mehlman commented on the following:

- On September 22, 2019, there is the Niles Canyon Stroll and Roll in Fremont.
- Attended a meeting about the proposed 6.5 acre park.

Chair Mehlinger commented on the following:

- The City's Active Transportation Plan(ATP) is ongoing and being developed by Alta Planning. Email BPAC@sunnyvale.ca.gov for questions, feedback or comments.

#### -Staff Comments

Lillian Tsang, Principal Transportation Engineer/Planner, commented on the following:

- The Public Input Map and online survey for ATP is online and will be open until October 16, 2019.
- Community meeting for Caltrain Electrification Project is on October 10, 2019 between 6-7 p.m. at Washington Park building.
- Provided annual Measure B funding amount that Sunnyvale will receive.
- Downtown Specific Plan Amendment is not completed yet.
- Bay Trail will be re-open in the middle of October.
- Updates on projects will be provided at the monthly meetings.
- City provides updates on long term Capital Improvement Projects on the City

**Bicycle and Pedestrian Advisory Commission** 

**Meeting Minutes - Draft** 

**September 19, 2019** 

website.

#### **INFORMATION ONLY REPORTS/ITEMS**

19-0977 BPAC 2019 Annual Work Plan

Ms. Tsang stated there will be a second round of sponsorship in October.

19-0978 Active Items List - September 2019

#### **ADJOURNMENT**

Chair Mehlinger adjourned the meeting at 7:25 p.m.

City of Sunnyvale



## **Meeting Minutes - Draft Board of Library Trustees**

Monday, October 7, 2019

7:00 PM

Library Program Room, Sunnyvale Public Library, 665 W. Olive Ave., Sunnyvale, CA 94086

#### **CALL TO ORDER**

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

#### **ROLL CALL**

**Present:** 5 - Chair Carey Wingyin Lai

Vice Chair Daniel Bremond Board Member Tina Hwang Board Member Mark Isaak Board Member Sharlene Wang

Council Liaison Hendricks (absent)
Board Member Hwang arrived at 7:18 p.m.

#### **ORAL COMMUNICATIONS**

None.

#### **CONSENT CALENDAR**

**1.A** Approve the Board of Library Trustees Meeting Minutes of August 5, 2019

Vice Chair Bremond moved and Board Member Isaak seconded, approval of the Board of Library Trustees minutes of August 5, 2019. The motion carried by the following vote:

Yes: 4 - Chair Lai

Vice Chair Bremond Board Member Isaak Board Member Wang

**No**: 0

Absent: 1 - Board Member Hwang

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

2 <u>19-0909</u> Preliminary Discussion of 2020 Master Work Plan

Superintendent Steve Sloan provided an overview of the 2020 Master Work Plan. The Board discussed items to add to the Master Work Plan.

Chair Lai opened the public hearing, and there being no public testimony, closed the public hearing.

3 <u>19-0956</u> Final Month to Propose Study Issues

The Board found no potential Study Issues to propose at this time.

Chair Lai opened the public hearing, and there being no public testimony, closed the public hearing.

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

None.

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

#### -Board Member Comments

None.

#### -Staff Comments

Superintendent Steve Sloan spoke about the audio/video upgrades to the Library Program Room, the upcoming Drag Queen storytime, Urban Libraries Council training, progress on the Branch Library, the Council awarded contract to Baker and Taylor, Kanopy (online platform) pricing/contract change, and an update on Working Scholars.

#### **ADJOURNMENT**

Chair Lai adjourned the meeting at 8:25 p.m.



## **Meeting Minutes - Draft Planning Commission**

Monday, September 23, 2019

6:30 PM

Council Chambers and West Conference Room, City Hall, 456 W. Olive Ave., Sunnyvale, CA 94086

Special Meeting - Study Session - 6:30 PM | Public Hearing - 7:00 PM

#### 6:30 PM STUDY SESSION

- 1 Call to Order in the West Conference Room
- 2 Roll Call
- 3 Study Session

**A.** 19-0837

Proposed Project: Related applications on a 2.3-acre site:

USE PERMIT to redevelop a 2.3-acre property with PF Zoning

Designation. Demolish two existing religious institution buildings

(Trinity United Methodist Church) totaling 13,833 square feet and

(Trinity United Methodist Church) totaling 13,833 square feet and construct a new two-to-three-story, residential care facility for elderly. The project consists of 90 units including 50 assisted living units and 40 memory care units, with 120 beds, above a level of underground parking, totaling 78,019 square feet and 77% floor area ratio (FAR).

Location: 581-583 E. Fremont Avenue (APNs: 211-31-018 and

211-31-019) **File #**: 2019-7214

Zoning: Public Facility (PF)

**Applicant / Owner:** Sunrise Senior Living (applicant) / St Johns Evangelical Lutheran and Trinity United Methodist Church (owner) **Environmental Review:** A Class 32 In-fill Development Exemption relieves this project from the California Environmental Quality Act

(CEQA) provisions

Project Planner: Shila Bagley, 408-730-7456,

sbagley@sunnyvale.ca.gov

- 4 Public Comment on Study Session Agenda Items
- 5 Adjourn Study Session

#### 7:00 PM PLANNING COMMISSION MEETING

#### **CALL TO ORDER**

Chair Howard called the meeting to order at 7:00 PM in the Council Chambers.

#### **SALUTE TO THE FLAG**

Chair Howard led the salute to the flag.

#### **ROLL CALL**

Present: 6 - Chair Daniel Howard

Commissioner Sue Harrison Commissioner Ken Olevson Commissioner Ken Rheaume Vice Chair David Simons

Commissioner Carol Weiss

Absent: 1 - Commissioner John Howe

Commissioner Howe's absence is excused.

#### ORAL COMMUNICATIONS

Vani Verma, Sunnyvale resident, presented images and stated that approving proposed projects over 45% Floor Area Ratio is resulting in larger homes incompatible with existing neighborhoods and that the Commission can influence policy to prevent this.

#### **CONSENT CALENDAR**

MOTION: Commissioner Harrison moved and Chair Howard seconded the motion to approve the Consent Calendar.

The motion carried by the following vote:

Yes: 5 - Chair Howard

Commissioner Harrison Commissioner Olevson Commissioner Rheaume

Vice Chair Simons

No: 0

Absent: 1 - Commissioner Howe

Abstained: 1 - Commissioner Weiss

**1.A** 19-0980 Approve Planning Commission Meeting Minutes of September 9, 2019

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

#### 2. 19-0942 Proposed Project:

**DESIGN REVIEW:** To allow a 587 square feet first-floor addition and 616 square feet second-floor addition to an existing two-story single-family home, resulting in 3,544 square feet (3,150 square feet living area and 394 square feet garage) and 58.9% Floor Area Ratio (FAR).

**Location**: 1031 Daisy Court (APN: 213-15-003)

File #: 2019-7479 Zoning: R-0

**Applicant / Owner:** Phan Architects (applicant) / Gautam V and Aparna

G Kelkar Trustee (owner)

**Environmental Review:** A Class 1 Categorical Exemption relieves this

project from the CEQA provisions.

Project Planner: Aastha Vashist, 408-730-7458,

avashist@sunnyvale.ca.gov

Principal Planner Noren Caliva-Lepe presented the staff report.

Chair Howard opened the Public Hearing.

Aparna Kelkar, homeowner, presented images and information about the proposed project.

Commissioner Harrison confirmed with Ms. Kelkar that her family needs a larger home to live more comfortably.

Commissioner Weiss confirmed with Ms. Kelkar and Phoi Phan, applicant representing Phan Architects, that the wood burning fireplace would be replaced with a gas burning fireplace. Commissioner Weiss stated that the garage and porch are not consistent with Prairie style architecture. Mr. Phan responded that the proposed project's eaves, horizontal banding, and stone veneer are Prairie features but that horizontal elements applied to the garage made it look disproportionate to the rest of the house. He added that they decided not to enlarge the porch to avoid adding to the front yard's hardscape. Commissioner Weiss asked if there are enough mature Cypress trees on the left side of the house to protect the neighbor's privacy. Mr. Phan stated that the trees are of various sizes but are mature and

dense enough that they block light on that side of the house.

Commissioner Rheaume asked Mr. Phan about the casement window color and the thickness of the stone veneer. Mr. Phan responded that the casement window would be a sandstone color and that the stone veneer would be 1.5 to 2 inches in thickness which complements the proposed project's proportions. Commissioner Rheaume commented that larger homes usually look better with thicker stone veneers.

Vice Chair Simons confirmed with Mr. Phan that the casement window color is named sandstone but appears gray and that they would be receptive to a requirement for the color to be consistent with the other exterior colors. Vice Chair Simons asked Mr. Phan if there would be window mouldings and Mr. Phan answered that the windows would be recessed 2.5 inches without moulding. Vice Chair Simons stated that the Commission may require staff to review the thickness of the stone veneer to improve its durability and ensure it is in proportion to the proposed project. Vice Chair Simons asked staff if it is possible to require the replacement of any Cypress trees that are found to be in poor health. Principal Planner Caliva-Lepe stated that staff can inspect the site prior to the final inspection to assess the health of the existing trees and determine if any replacements are needed.

Colleen Yamada, Sunnyvale resident, spoke in support of her neighbors' proposed project.

Mr. Phan presented additional images and information about the proposed project.

Vice Chair Simons confirmed with Mr. Phan that they would be amenable to a requirement specifying that the window exteriors, stone veneer, and garage door are complimentary in color. Vice Chair Simons commented that he likes that the garage door would be painted a darker shade so that it is not such a focal point. He also confirmed with Mr. Phan that it is possible for the stone veneer to a minimum of 3 inches in thickness.

Chair Howard closed the Public Hearing.

Commissioner Harrison confirmed with Principal Planner Caliva-Lepe that staff has already reviewed the proposed project for proper window height and any necessary opacity.

Commissioner Olevson asked staff if the Commission must review the proposed project's final exterior building materials and color scheme according to Condition of Approval PS-2. Principal Planner Caliva-Lepe stated that PS-2 should be revised to read that staff will review those final elements.

MOTION: Vice Chair Simons moved and Commissioner Weiss seconded the motion for Alternative 2 - Approve the Design Review with the following modified conditions:

- 1. Staff must conduct an inspection to review the health of the Cypress trees along the left property line, prior to final inspection of the addition. If trees are in poor health, replacement screening trees must be planted prior to occupancy;
- 2. All exterior colors must be compatible and in the same color range;
- 3. Stone veneer must be a minimum of 3 inches in thickness; and
- 4. Modify Condition of Approval PS-2 to note that staff has the final approval, not Planning Commission, for the final exterior building materials and color scheme.

Vice Chair Simons stated that he can make the findings and will support the motion, that the color ranges presented are unique, that the proposed project looks nice, and that it is slightly larger than the homes in the surrounding neighborhood. He added that the proposed project follows the single family home design guidelines and commented that residents are modifying their existing homes to fit their needs because of the current cost of housing.

Commissioner Weiss stated that she appreciates that there are no deviations requested, the proposed project meets the single family home design guidelines, the homeowners formally reached out to the neighbors to inform them and seek their input, the proposed project would be compatible with the neighborhood, and that the setback design of the first floor is nicely done without looking overwhelming. She added that she will support the motion.

Commissioner Rheaume stated that he can make the findings and will support the motion. Commissioner Rheaume stated that he appreciates that there are no deviations requested, most of the addition would be concealed from the street, the Prairie architectural style softens the garage's roof line, and that upgrading the windows enhances the quality of the proposed project. He added that he supports homeowners' decisions to modify their properties because of the current housing market.

Commissioner Harrison stated that she will support the motion. She noted that all the work dedicated to the proposed project is evident and thanked the applicant and homeowner for proposing an 8-foot plate height for both stories because together with the sloped roof and extended eaves, they minimize the mass and bulk of the house.

Commissioner Olevson stated that he will support the motion and can make the findings. He also recognized that there are no deviations requested, the proposed project would be compatible with the neighborhood from a street view, and the homeowners' outreach to the neighbors is laudable.

The motion carried by the following vote:

Yes: 6 - Chair Howard

Commissioner Harrison Commissioner Olevson Commissioner Rheaume

Vice Chair Simons
Commissioner Weiss

**No**: 0

Absent: 1 - Commissioner Howe

Principal Planner Caliva-Lepe stated that this decision is final unless appealed or called up for review by the City Council within 15 days.

3. <u>19-0970</u> **Proposed Project:** Application for a 6.7-acre site:

**USE PERMIT:** For construction of two additional five-story buildings totaling 403,340 square feet to an existing commercial storage site, resulting in a gross floor area of 576,396 at 195% Floor Area Ratio (FAR).

Location: 1060 Stewart Drive (APN: 205-23-019)

File #: 2017-7912

**Zoning:** M-S (Industrial Service)

**Applicant / Owner:** Lars Anderson and Assoc. Inc. / Public Storage Inc. **Environmental Review:** The project is consistent with the Land Use and Transportation Element (LUTE) of the City's General Plan and no additional environmental review is required pursuant to CEQA Guidelines Section 15183 and Public Resources Code Section 21083.3.

Project Planner: Shétal Divatia, 408-730-7637,

sdivatia@sunnyvale.ca.gov

Senior Planner Shetal Divatia presented the staff report.

Assistant Director Andrew Miner stated that the starred item in Attachment 2 is not a deviation and that 50% Floor Area Ratio can be exceeded with a Use Permit.

Vice Chair Simons confirmed with Senior Planner Divatia that it is possible for the Commission to require that the landscaping plan include trees that are more drought tolerant. He commented that he does not believe that the proposed project's artwork should be considered as architectural improvements that the Commission previously requested.

Commissioner Weiss asked staff if the building at 1070 Stewart Drive is part of the proposed project. Assistant Director Miner stated that it is possible for different buildings on the same property to have different addresses. Commissioner Weiss stated that the walled windows on the first floor are foreboding. Assistant Director Miner asked Commissioner Weiss if she believes landscaping would soften the look of the window. Commissioner Weiss responded that she would prefer landscaping or false windows instead of the current walled windows.

Commissioner Olevson asked staff why the number of parking spaces proposed is not consistent with what the Sunnyvale Municipal Code (SMC) requires and is therefore not identified as a deviation. Assistant Director Miner stated that the SMC allows other standards to be used to establish parking requirements which would then not be considered a deviation. He added that staff determined the lower parking space requirement based on the property's use, low anticipated traffic, and a decrease in the paved areas. Commissioner Weiss asked staff why the Commission is considering Phase 2 of the proposed project if it might not be built. Assistant Director Miner stated that it might be part of a master plan for the property and added that the applicant's permit is vested for both buildings once the first building is constructed.

Commissioner Harrison confirmed with Senior Planner Divatia that staff has suggested that the applicant install a photovoltaic system and that the current plans do not include the system.

Commissioner Rheaume confirmed with Assistant Director Miner that the trees overlayed on the plans are protected and belong to the property at 1 AMD Place. Commissioner Rheaume stated that taller, more significant trees would be more

appropriate for the height of the buildings and to obscure the view from the nearby residential neighborhood.

Chair Howard opened the Public Hearing.

Bryan Miranda, Regional Vice President for Development with owner Public Storage, presented images and information about the proposed project.

Vice Chair Simons asked about the thickness of the insulated aluminum. Jonathan Thomas, representing Ware Malcomb, stated that the thickness would be specified during the building phase and would meet California Code of Regulations Title 20 requirements. Vice Chair Simons asked if darker colors, window treatments, or artwork are possible to improve the attractiveness of the first floor windows. Mr. Thomas responded that a darker color may make the windows appear open and evoke an unwelcoming feeling and added that the material board would help to understand the different color blocks. Mr. Miranda stated that it is possible to add images or continue elements from the tops of the buildings to the window insets. Vice Chair Simons confirmed with Mr. Thomas that each building would be constructed with a photovoltaic system.

Commissioner Rheaume stated that he hopes for more landscaping to be added to the proposed project and that it is not necessary for it to look like an office or apartment building.

Commissioner Weiss asked Mr. Miranda what would take place during Phases 1 and 2. Mr. Miranda answered that during Phase 1 the lighthouse and the four buildings on the left when on Stewart Drive would be raised and then the 5-story building would be constructed along with the frontage improvements and landscaping, and if there is demand, the last building and its associated landscaping would be constructed during Phase 2. Commissioner Weiss asked if landscaping other than trees was considered for the large areas where concrete would be removed. Mr. Miranda stated that landscaping would be added to the area where parking would be reduced and that turf is planned for the areas near the fire access roads, adding that the landscaping and stormwater management would be significantly improved from the existing site.

Chair Howard asked Mr. Miranda how the site would benefit from a surplus of energy from the photovoltaic systems. Mr. Miranda stated that he is unsure how the system would work locally.

Chair Howard closed the Public Hearing.

Vice Chair Simons asked staff if it is possible to approve only Phase 1 or create a time limitation between the end of the Phase 1 and the beginning of Phase 2. Senior Assistant City Attorney Rebecca Moon stated that the application is for both phases and that it would be the applicant's decision to limit the application to only one phase. She added that an applicant has a vested right to complete a project on its own timetable once a significant amount of money has been invested and once it has exercised some of the rights under the permit, but that the Conditions of Approval would still apply.

MOTION: Commissioner Harrison moved and Commissioner Rheaume seconded the motion for Alternative 2 - Make the required Findings to approve the CEQA determination that the project is consistent with the Land Use and Transportation Element (Land Use and Transportation Element) of the City's General Plan and that no additional environmental review is required as noted in the checklist in Attachment 4 and Approve the Use Permit based on the findings in Attachment 3, subject to the following modified Conditions of Approval:

1. Revise the tree selection to include trees larger in scale and more drought tolerant.

FRIENDLY AMENDMENT: Vice Chair Simons offered a friendly amendment to specify that estate-sized, native trees are planted, that staff is the final decision maker on colors and/or building materials that improve the look of the inset windows on the first floor, and that the thickness of the insulation material meets California Code of Regulations Title 20 requirements. Commissioner Harrison and Commissioner Rheaume accepted the friendly amendment.

Commissioner Harrison stated that she can make the findings regarding CEQA and that the architectural design improves the building. She added that she supports efforts to make the first floor walled windows look more like actual windows or any artistic additions to them separate from any public art requirements.

Commissioner Rheaume stated that he will support he motion and can make the findings. He thanked the applicant for the attention devoted to a storage use building and for the planned use of photovoltaic systems and other efficient elements.

Commissioner Olevson stated that he will support the motion and can make the findings and that this would be the best-looking Public Storage location.

Commissioner Weiss stated that she will support the motion, the proposed project is consistent with the LUTE, she can make the CEQA and Use Permit findings, the minimum setbacks are met or exceeded, and the proposed project meets a continuous community need.

Chair Howard stated he will support the motion and can make the findings.

The motion carried by the following vote:

Yes: 6 - Chair Howard

Commissioner Harrison Commissioner Olevson Commissioner Rheaume

Vice Chair Simons Commissioner Weiss

**No**: 0

Absent: 1 - Commissioner Howe

Assistant Director Miner stated that this decision is final unless appealed or called up for review by the City Council within 15 days.

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

4. 19-0981 Planning Commission Proposed Study Issues, Calendar Year: 2020

Vice Chair Simons stated that he submitted a study issue idea to staff regarding pending State legislation that would remove local zoning authority near high speed transportation.

Commissioner Weiss asked if the Housing and Human Services Commission is aware of her study issue idea to upgrade existing Accessory Dwelling Units to conform to current codes that the Planning Commission previously discussed. Assistant Director Andrew Miner stated that she must either attend a Housing and Human Services Commission meeting or email the Commission and request that the study issue idea be agendized.

Assistant Director Miner stated that he will follow up with the deadline for submitting study issue ideas.

Chair Howard confirmed with Assistant Director Miner that the topic of tree chicanes on streets is within the purview of the Bicycle and Pedestrian Advisory Commission and should be forwarded to that body.

Senior Assistant City Attorney Rebecca Moon stated that the Commissioners must identify themselves as members of the public speaking on their own behalves if attending any other board or commission meeting.

#### **NON-AGENDA ITEMS AND COMMENTS**

#### -Commissioner Comments

#### -Staff Comments

Assistant Director Andrew Miner stated that pending State housing bills and decreased local authority over Accessory Dwelling Units were topics of discussion at the American Planning Association conference and that staff is writing code and building into the area plans language to secure certain authorities considering the pending State legislation. He added that the Inclusionary Rental Housing/In-Lieu Fee policy item that the Commission heard on September 9, 2019 will be heard at the City Council meeting on September 24, 2019.

Senior Assistant City Attorney Rebecca Moon stated that SB 330 involves requiring developers to help with resident displacement, fixing fees and requirements for preliminary applications, limiting public hearings, streamlining and shortening application review periods, and limiting a local jurisdiction's ability to establish development caps. The legislation would also prohibit enforcing non-objective design standards. She added that a Study Session is required to discuss the legislation in more detail.

Chair Howard confirmed with Assistant Director Miner that there are residential development caps in the Lawrence Station Area Plan, the Downtown Specific Plan, and that staff is considering it for the El Camino Real Corridor Specific Plan.

#### **ADJOURNMENT**

Chair Howard adjourned the meeting at 8:59 PM.



## Agenda Item

**19-0815** Agenda Date: 10/29/2019

Information/Action Items

## Information/Action Items - Council Directions to Staff

Date Requested	Directive/Action Required	Dept	Due Date	Completed
5/25/18	Bring back the sales tax chart by City when the Council considers the El Camino Real Precise Plan update	CDD	Jan 2020	
7/17/18	Staff to work with the Chamber of Commerce in gathering information or making a recommendation on what options may be available to the hotels to encourage occupancy on the weekend.	OCM	10/29/19	
2/7/19	Produce quarterly report on staff vacancies and include, actual staff total numbers for each department, including part-time positions.	HRD	Jan 2020	
2/7/19	Once more data is available, would be helpful for Council to receive periodically the Hiring Manager Satisfaction Survey results mentioned on slide 24.	HRD	Feb 2020	
10/8/19	Develop a system to track the change in golf rounds played based on the agreement with the City of Santa Clara and report back to Council on an annual basis	DPW	Feb 2020	
10/8/19	Develop a hypothetical sequence chart for each map approved by the Council for district maps	OCA	11/5/19	
10/8/19	Provide the CVRA presentations to Council in advance of meeting	OCM	10/29/19	
10/8/19	Request that the maps include an overlay of the school districts	OCM	Oct 2019	10/14/19

## New Study/Budget Issues Sponsored by Council

Date Requested	Study/Budget Issue Topic	Requested By	Dept	Approved by City Manager
N/A	No Pending Study Issues.			



#### Agenda Item

**19-0627** Agenda Date: 10/29/2019

#### REPORT TO COUNCIL

#### **SUBJECT**

Hotel Tourism Business Improvement District Update (Information Only)

#### **BACKGROUND**

On July 17, 2018, the Council asked staff to work with the Sunnyvale Chamber of Commerce and hotels in gathering information regarding the available options for hotels to increase weekend occupancy.

#### **DISCUSSION**

For the past year, the Chamber of Commerce Director (Director) had discussions with most hotel managers/operators to gauge interest in forming a Tourism Business Improvement District (TBID) in Sunnyvale. City staff attended four meetings that included the Director and several hotel managers/operators to discuss the possibility of forming a TBID. City staff also met four additional times with hotel operators/managers to discuss the TBID formation.

In California, TBIDs are formed by a majority vote of the assessed hotels and with Council's approval. TBIDs are subject to laws designed to ensure approval by hotel owners paying the assessment, and accountability by the managing body to those hotel owners. Funds raised through TBIDs are collected by the local government agency and returned to the managing body, usually a non-profit corporation, to manage those funds on behalf of the assessed hotels.

The hotel managers/operators attending the meetings were supportive of moving forward with "something", but had different ideas on how to move forward. Some hotel managers/operators were focused on weekend occupancy and supported concentrated marketing efforts while others thought focusing on providing a full-service experience for their guests was critical. The full-service experience included shuttles to Downtown Sunnyvale, the Caltrain Station, and employment areas. The hotel managers/operators attending the meetings felt that the City did not adequately hear their concerns regarding the Transient Occupancy Tax measure the Council placed on the 2018 Ballot and felt they need to unite to speak as a group regarding proposed City policies or initiatives.

For most of the year, the Director and City staff were in constant contact with Civitas Advisors, Inc. (Civitas), one of the leading entities assisting with the creation of TBIDs in California. The Civitas advisor working with Sunnyvale attended several meetings with the hotel managers/operators and was very clear that without the support of the hotels a TBID would not be able to be formed since the assessment needs to be confirmed by hotels contributing 51% of the total assessment.

City staff informed the hotel managers/operators that creating a TBID needs to be driven by the hotels as they are responsible for directing the activities to be funded with the assessment. The TBID would need to create its own nonprofit agency, or contract with an existing agency such as a

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chamber of commerce, to manage the funds. Some hotel managers/operators attending the meetings proposed doing a request for proposals to find the managing agency, but that they needed to form a working committee first to ensure the process met all the required steps.

City staff asked that managers/operators of the largest hotels to commit, in writing, to forming a group to move forward with the TBID. Only five hotels committed in writing to move forward. From past experience in forming the existing Sunnyvale Downtown Business Improvement District and talking to other cities that recently formed a TBID, staff informed them that at least seven hotels were needed to move forward.

After numerous meetings with the Director and with City staff, it became clear that the hotel managers/operators want to form a group, but forming a formal TBID does not have the needed support at this time. City staff proposed to the hotel group that they could form an association with the goals of:

- Knowing each other better to improve overall occupancy (including weekends)
- Sharing market data/analytics
- Speaking as a group on issues that impact operations
- Partnering with the City and working together on initiatives

Staff from the Economic Development Division will assist the hotel managers/operators in meeting as a group. The first meeting is being planned for Mid-November, and will also provide support in scheduling, facilitating, and staffing future meetings with the purpose of assisting the group in meeting their goals. The group may decide in the future that forming a TBID is a path they want to consider and if that happens, staff will continue to be part of the discussions and process as required by law.

#### **PUBLIC CONTACT**

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

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