

Santa Clara County Clerk-Recorder's Office  
State of CaliforniaCounty of Santa Clara  
Office of the County Clerk-Recorder  
Business DivisionCounty Government Center  
70 West Hedding Street, E. Wing, 1<sup>st</sup> Floor  
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REGINA ALCOMENDRAS, County Clerk-Recorder

by Nina Khamphilath, Clerk-Recorder Office Spe,

**CEQA DOCUMENT DECLARATION**ENVIRONMENTAL FILING FEE RECEIPT

PLEASE COMPLETE THE FOLLOWING:

1. LEAD AGENCY: City of Sunnyvale
2. PROJECT TITLE: 568 South Frances Street
3. APPLICANT NAME: Efrat and Lior Barak PHONE: 650-861-1507
4. APPLICANT ADDRESS: 692 Vanderbilt Drive, Sunnyvale, CA 94087
5. PROJECT APPLICANT IS A: ☐ Local Public Agency ☐ School District ☐ Other Special District ☐ State Agency ☒ Private Entity
6. NOTICE TO BE POSTED FOR 20 DAYS.

7. CLASSIFICATION OF ENVIRONMENTAL DOCUMENTa. PROJECTS THAT ARE SUBJECT TO DFG FEES

- |   |             |         |
|---|-------------|---------|
| <input type="checkbox"/> 1. <u>ENVIRONMENTAL IMPACT REPORT</u> (PUBLIC RESOURCES CODE §21152)                                   | \$ 3,069.75 | \$ 0.00 |
| <input type="checkbox"/> 2. <u>NEGATIVE DECLARATION</u> (PUBLIC RESOURCES CODE §21080(C))                                       | \$ 2,210.00 | \$ 0.00 |
| <input type="checkbox"/> 3. <u>APPLICATION FEE WATER DIVERSION</u> (STATE WATER RESOURCES CONTROL BOARD ONLY)                   | \$ 850.00   | \$ 0.00 |
| <input type="checkbox"/> 4. <u>PROJECTS SUBJECT TO CERTIFIED REGULATORY PROGRAMS</u>  | \$ 1,043.75 | \$ 0.00 |
| <input type="checkbox"/> 5. <u>COUNTY ADMINISTRATIVE FEE</u> (REQUIRED FOR a-1 THROUGH a-4 ABOVE)<br>Fish & Game Code §711.4(e) | \$ 50.00    | \$ 0.00 |

b. PROJECTS THAT ARE EXEMPT FROM DFG FEES

- |   |          |         |
|---|----------|---------|
| <input type="checkbox"/> 1. NOTICE OF EXEMPTION (\$50.00 COUNTY ADMINISTRATIVE FEE REQUIRED)  | \$ 50.00 | \$ 0.00 |
| <input type="checkbox"/> 2. A COMPLETED "CEQA FILING FEE NO EFFECT DETERMINATION FORM" FROM THE DEPARTMENT OF FISH & GAME, DOCUMENTING THE DFG'S DETERMINATION THAT THE PROJECT WILL HAVE NO EFFECT ON FISH, WILDLIFE AND HABITAT, OR AN OFFICIAL, DATED RECEIPT / PROOF OF PAYMENT SHOWING PREVIOUS PAYMENT OF THE DFG FILING FEE FOR THE *SAME PROJECT IS ATTACHED (\$50.00 COUNTY ADMINISTRATIVE FEE REQUIRED) |          |         |
| DOCUMENT TYPE: <input type="checkbox"/> ENVIRONMENTAL IMPACT REPORT <input type="checkbox"/> NEGATIVE DECLARATION   | \$ 50.00 | \$ 0.00 |

c. NOTICES THAT ARE NOT SUBJECT TO DFG FEES OR COUNTY ADMINISTRATIVE FEES

- |   |        |           |
|---|--------|-----------|
| <input type="checkbox"/> NOTICE OF PREPARATION <input checked="" type="checkbox"/> NOTICE OF INTENT | NO FEE | \$ NO FEE |
|---|--------|-----------|

8. OTHER: \_\_\_\_\_ FEE (IF APPLICABLE): \$ \_\_\_\_\_
9. TOTAL RECEIVED..... \$ 0.00

\*NOTE: "SAME PROJECT" MEANS NO CHANGES. IF THE DOCUMENT SUBMITTED IS NOT THE SAME (OTHER THAN DATES), A "NO EFFECT DETERMINATION" LETTER FROM THE DEPARTMENT OF FISH AND GAME FOR THE SUBSEQUENT FILING OR THE APPROPRIATE FEES ARE REQUIRED.

THIS FORM MUST BE COMPLETED AND ATTACHED TO THE FRONT OF ALL CEQA DOCUMENTS LISTED ABOVE (INCLUDING COPIES) SUBMITTED FOR FILING. WE WILL NEED AN ORIGINAL (WET SIGNATURE) AND THREE COPIES. (YOUR ORIGINAL WILL BE RETURNED TO YOU AT THE TIME OF FILING.)

CHECKS FOR ALL FEES SHOULD BE MADE PAYABLE TO: SANTA CLARA COUNTY CLERK-RECORDER

PLEASE NOTE: FEES ARE ANNUALLY ADJUSTED (Fish & Game Code §711.4(b)); PLEASE CHECK WITH THIS OFFICE AND THE DEPARTMENT OF FISH AND GAME FOR THE LATEST FEE INFORMATION.

"... NO PROJECT SHALL BE OPERATIVE, VESTED, OR FINAL, NOR SHALL LOCAL GOVERNMENT PERMITS FOR THE PROJECT BE VALID, UNTIL THE FILING FEES REQUIRED PURSUANT TO THIS SECTION ARE PAID." Fish & Game Code §711.4(c)(3)

(Fees Effective 01-01-2015)



PLANNING DIVISION  
CITY OF SUNNYVALE  
P.O. BOX 3707  
SUNNYVALE, CALIFORNIA 94088-3707

File Number: 2015-7699  
No.

**NOTICE OF INTENT TO ADOPT  
MITIGATED NEGATIVE DECLARATION**

This form is provided as a notification of an intent to adopt a Mitigated Negative Declaration which has been prepared in compliance with the provisions of the California Environmental Quality Act of 1970, as amended, and Resolution #193-86.

**PROJECT TITLE:**

568 South Frances Street

**PROJECT DESCRIPTION AND LOCATION (APN):**

**FILE #:** 2015-7699  
**Location:** **568 South Frances Street** (APN: 209-30-020)  
**Proposed Project:** RESOURCE ALTERATION PERMIT to allow a 497-square foot addition to the rear of an existing single family home and the modification of the roof from a flat roof to a pitched roof (main residence and garage) in the Taaffe Frances Heritage Neighborhood. The total proposed floor area is 1,528 square feet (23.5% FAR) including the detached single car garage.

**Applicant / Owner:** Efrat and Lior Barak  
**Environmental Review:** Mitigated Negative Declaration

**WHERE TO VIEW THIS DOCUMENT:**

The **Mitigated Negative Declaration**, its supporting documentation and details relating to the project are on file and available for review and comment in the Office of the Secretary of the Planning Commission, City Hall, 456 West Olive Avenue, Sunnyvale.

This **Mitigated Negative Declaration** may be protested in writing by any person prior to 5:00 p.m. on Friday, October 23, 2015. Protest shall be filed in the Department of Community Development, 456 W. Olive Avenue, Sunnyvale and shall include a written statement specifying anticipated environmental effects which may be significant. A protest of a **Mitigated Negative Declaration** will be considered by the adopting authority, whose action on the protest may be appealed.

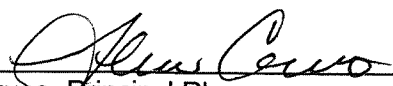
**HEARING INFORMATION:** A public hearing on the project is scheduled for:

**HERITAGE PRESERVATION COMMISSION HEARING ON Wednesday, November 4, 2015 AT 7:00 P.M., WEST CONFERENCE ROOM, CITY HALL.**

**TOXIC SITE INFORMATION:**

(No) listed toxic sites are present at the project location.

Circulated On October 2, 2015

Signed:   
Gerri Caruso, Principal Planner

<b>Project Title</b>	568 South Frances Street
<b>Lead Agency Name and Address</b>	City of Sunnyvale P.O. Box 3707, Sunnyvale, CA 94088-3707
<b>Contact Person</b>	Momoko Ishijima, Associate Planner
<b>Phone Number</b>	(408) 730-7532
<b>Project Location</b>	568 South Frances Street Sunnyvale, CA 94086 (APN: 209-30-020)
<b>Applicant's Name</b>	Efrat and Lior Barak (Applicant / Owner)
<b>Zoning</b>	R0-HH (Low Density Residential, Heritage Housing Combining District)
<b>General Plan</b>	Residential Low Density
<b>Other Public Agencies whose approval is required</b>	None

**BRIEF PROJECT DESCRIPTION**

The proposed project includes the following related applications:

**Resource Alteration Permit** to allow a 498-square foot addition to the rear of an existing single family home and the modification of the roof from a flat roof to a pitched roof (main residence and garage) in the Taaffe Frances Heritage Neighborhood. Total floor area is 1,728 square feet (27% Floor Area Ratio) with the detached single car garage.

**DETAILED PROJECT DESCRIPTION**

**Surrounding Uses and Setting:** The project site is located mid-block on the east side of South Frances Street between West El Camino Real and West Olive Avenue. The surrounding uses are single-family residences to the north, south, and west. A law office is located to the east of the property on South Murphy Street. South Frances Street intersects with El Camino Real, however, there are planter and bollard barriers which prevent vehicular through traffic. The project site is located within the Taaffe-Frances Heritage District.

**On-site Development:** The 6,359-square foot site is occupied by a single-family residence and detached garage. The existing residence is a Spanish style cottage constructed in 1928 with a flat roof. The existing residence is 1,030 square feet and the garage is 200 square feet. The project proposes a 498-square foot addition to the rear of the house for a new master bedroom and bathroom and expanded kitchen. In addition, the project proposes to modify the flat roofs of the residence and the garage to a pitched roof form with tile roof material.

Construction Activities and Schedule: Construction activities the construction of the 498-square foot addition to the rear of the house and the reinforcement of the existing structures to support a new pitched roof. The project will be subject to the Sunnyvale Municipal Code requirements for construction noise and hours of construction contained in Section 16.08.030.

Construction of the project is estimated to span 10 to 12 months. Construction will not include deep pile foundations or pile driving, jackhammers or other extremely high noise-generating activities or significant vibration. A construction management team maintain proper protocol during the construction period.

Off-site Improvements: No offsite improvements are proposed. The developer shall be responsible to rectify any damage to the existing public improvements fronting and adjacent to the project site as a result of project construction.

**EVALUATION OF ENVIRONMENTAL IMPACTS:**

1. A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
2. All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
3. Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
4. "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
5. Earlier analysis may be used where, pursuant to the tiering, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
6. Earlier Analysis Used. Identify and state where they are available for review.
7. Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
8. Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project
9. Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.

**ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:**

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Aesthetics             | <input type="checkbox"/> Hazards & Hazardous Materials | <input type="checkbox"/> Public Services                    |
| <input type="checkbox"/> Agricultural Resources | <input type="checkbox"/> Hydrology/Water Quality       | <input type="checkbox"/> Recreation                         |
| <input type="checkbox"/> Air Quality            | <input type="checkbox"/> Land Use/Planning             | <input type="checkbox"/> Transportation/Traffic             |
| <input type="checkbox"/> Biological Resources   | <input type="checkbox"/> Mineral Resources             | <input type="checkbox"/> Utilities/Service Systems          |
| <input type="checkbox"/> Cultural Resources     | <input type="checkbox"/> Noise                         | <input type="checkbox"/> Mandatory Findings of Significance |
| <input type="checkbox"/> Geology/Soils          | <input type="checkbox"/> Population/Housing            |   |

**MANDATORY FINDINGS OF SIGNIFICANCE (see checklist for further information):**

Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?

- ☐ Yes  
☒ No

Mandatory Findings of Significance? Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?

- ☐ Yes  
☒ No

Mandatory Findings of Significance? Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

- ☐ Yes  
☒ No

**DETERMINATION:**

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared. ☐

I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared. ☒

I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required. ☐

I find that the proposed project MAY have a "potential significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and (2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed. ☐

I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required. ☐

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Checklist Prepared By: Momoko Ishijima

Date: 10/2/2015

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Title: Associate Planner

City of Sunnyvale

Signature:

*Momoko Ishijima*

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<b>Planning</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
1. Aesthetics - Substantially damage scenic resources, including, but not limited to trees, historic buildings?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sunnyvale General Plan Map, Land Use and Transportation Chapter 3, and Community Character Chapter 4 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Taaffe-Frances Heritage Neighborhood Design Guidelines
2. Aesthetics - Substantially degrade the existing visual character or quality of the site and its surroundings including significant adverse visual changes to neighborhood character	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sunnyvale General Plan Map, Land Use and Transportation Chapter 3, and Community Character Chapter 4 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Taaffe-Frances Heritage Neighborhood Design Guidelines
3. Aesthetics - Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale General Plan Map, Land Use and Transportation Chapter 3, and Community Character Chapter 4 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
4. Population and Housing - Induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure) in a way that is inconsistent with the Sunnyvale General Plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale General Plan Map, and Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
5. Population and Housing - Displace substantial numbers of existing housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3, and Housing Chapter 5 of the Sunnyvale General Plan and General Plan Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
6. Population and Housing - Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Housing Chapter 5 of the Sunnyvale General Plan and General Plan Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
7. Land Use Planning - Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale General Plan Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
8. Land Use Planning conflict - With the Sunnyvale General Plan, Zoning Ordinance, San Francisco Bay Conservation and Development Commission (BCDC) area or related specific plan adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan, Title 19 (Zoning) of the Sunnyvale Municipal Code <a href="http://qcode.us/codes/sunnyvale/view.php?topic=19&amp;frames=off">http://qcode.us/codes/sunnyvale/view.php?topic=19&amp;frames=off</a>
9. Transportation and Traffic - Result in	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Parking Requirements (Section 19.46) in the Sunnyvale Municipal Code



Planning	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
inadequate parking capacity?					<a href="http://qcode.us/codes/sunnyvale/view.php?topic=19-4-19_46&amp;frames=off">http://qcode.us/codes/sunnyvale/view.php?topic=19-4-19_46&amp;frames=off</a> Project Plans
10. For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Moffett Field AICUZ, Sunnyvale Zoning Map, Sunnyvale General Plan Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
11. For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	There are no private airstrips in or in the vicinity of Sunnyvale
12. For a project within the vicinity of Moffett Federal Airfield, would the project result in a safety hazard for people residing or working in the project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Moffett Field AICUZ
13. Agricultural Resources - Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale Zoning Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
14. Noise - Exposure of persons to or generation of noise levels in excess of standards established in the Noise Sub-Element, Noise limits in the Sunnyvale Municipal Code, or applicable standards of the California Building Code?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Safety and Noise Chapter of the Sunnyvale General Plan, SMC <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> 19.42 Noise Ordinance <a href="http://qcode.us/codes/sunnyvale/view.php?topic=19&amp;frames=off">http://qcode.us/codes/sunnyvale/view.php?topic=19&amp;frames=off</a>
15. Noise - Exposure of persons to or generation of excessive ground borne vibration?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Safety and Noise Chapter of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
16. Noise - A substantial permanent or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Project Description Noise Analysis by Bollard Acoustical Consultants, Inc., dated 6/4/14
17. Biological Resources - Have a substantially adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations, or by the California Department of Fish and Game or U.S Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

Planning	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
18. Biological Resources - Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Project Description
19. Biological Resources - Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Project Description
20. Biological Resources - Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	SMC 19.90 Tree Preservation Ordinance Sunnyvale Inventory of Heritage Trees Project plans
21. Biological Resources - Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan and General Plan Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
22. Historic and Cultural Resources - Cause a substantial adverse change in the significance of a historical resource or a substantial adverse change in an archeological resource?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Community Character Chapter 4 of the Sunnyvale General Plan, Sunnyvale Inventory of Heritage Resources The United States Secretary of the Interior's "Guidelines for Rehabilitation" Criteria of the National Register of Historic Places  Taaffe-Frances Heritage Neighborhood Design Guidelines
23. Historic and Cultural Resources - Disturb any human remains, including those interred outside of formal cemeteries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	California Health and Safety Code Section 7050.5(b), CEQA Guidelines Section 15064.5(e) Project description
24. Public Services - Would the project result in substantial adverse physical impacts associated with the provision of new or expanded public schools, the construction of which could cause	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	The following public school districts are located in the City of Sunnyvale: Fremont Union High School District, Sunnyvale Elementary School District, Cupertino Union School

Planning	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
significant environmental impacts, in order to maintain acceptable performance objectives?					District and Santa Clara Unified School District.
25. Air Quality - Conflict with or obstruct implementation of the BAAQMD air quality plan? How close is the use to a major road, hwy. or freeway?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds Sunnyvale General Plan Map Sunnyvale Air Quality Sub-Element <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
26. Air Quality - Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds AB 32 Project Climate Action Plan CEQA Checklist
27. Air Quality - Would the project conflict with any applicable plan, policy or regulation of any agency adopted for the purpose of reducing the emissions of greenhouse gases?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds Sunnyvale Climate Action Plan 2014 AB 32 Project Climate Action Plan CEQA Checklist
28. Air Quality - Violate any air quality standard or contribute substantially to an existing or projected air quality violation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds Sunnyvale General Plan Map Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
29. Air Quality - Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds Sunnyvale General Plan Map Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
30. Air Quality - Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BAAQMD CEQA Guidelines 1999 Thresholds Sunnyvale General Plan Map Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
31. Seismic Safety - Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

Planning	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
32. Seismic Safety - Inundation by seiche, tsunami, or mudflow?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
33. Seismic Safety - Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
34. Seismic Safety - Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

**Further Discussion if "Less Than Significant" with or without mitigation:**

**1, 2. Aesthetics and 22. Historic and Cultural Resources (Less than Significant)** – The project site is located within the Taaffe-Frances Heritage Neighborhood with a zoning of R0-HH (Low Density Residential, Heritage Housing Combining District). This neighborhood is one of the oldest in Sunnyvale with a concentration of homes constructed between the 1920's and the 1940's. The architectural styles are rich, unique, and vary in range from, and not limited to, Craftsman Bungalow, English Tudor, Traditional Ranch, Colonial Revival, and Spanish Revival. The original character of the streets remains intact from the original Pal Jose subdivision in 1925. The lots are typically 50 feet wide and 130 feet in depth with a long driveway typically leading to a detached garage in the rear of the property. On March 24, 2009, the City Council adopted the Taaffe-Frances Heritage Neighborhood Design Guidelines, recognizing this neighborhood as exemplifying "a part of Sunnyvale's cultural, social, political and architectural history." The purpose of the HH combining district and the design guidelines is to provide a higher level of protection than other single-family homes and to preserve, enhance and perpetuate the historical neighborhood. All alterations of homes in the neighborhood must be evaluated for conformance with the established design guidelines.

The existing residence is a Spanish Revival style with a flat roof form for both the residence and detached garage. Some of the distinguishing features (as noted in the design guidelines) of the Spanish Revival style architecture are:

- Low pitch roofs
- Red tile roofs
- Small roof overhangs
- Asymmetrical facades
- Stucco walls
- Prominent chimneys
- Uniquely shaped wing walls
- Decorative stucco or tile roof vents
- Applied decorative details and grilles

The project proposes to alter the roof form to a pitched style for both the home and the garage. There are a number of Spanish Revival style homes in the neighborhood as well as on the adjacent South Murphy Avenue and South Sunnyvale Avenue. The roof forms of these homes vary between flat and pitched. The alteration of the roof form at the project site would not diminish the prevalence of flat roofed homes in the neighborhood. The two homes across South Frances Avenue are flat, one home with Spanish Revival architecture and one home with modern style architecture. The adjacent Spanish Revival home to the north of the project site was

approved for a second story addition with some part of the roof on both the first and second floor incorporating a flat style. The roof alterations at the project site does not reduce the distinguishing characteristics of the Spanish Revival style as the proposed new roofs would be low pitch with red tiles. Other existing characteristics would be retained, such as, stucco walls, recessed entry, prominent chimney, uniquely shaped wing wall, applied decorative details. Some other proposed alterations further enhance the Spanish Revival style with the replacement of the front door, window shutters, and garage door with darker wood doors, shutters, and garage door. The proposed alteration reinforces the prevailing neighborhood patterns, respects the scale and bulk of the neighborhood and would apply quality materials in the project. As a result, the impacts are expected to be less than significant.

The proposed 498-square foot addition is in the rear of the house to add a new master bedroom and bathroom and to expand the kitchen and associated living areas. The single-story addition is not visible from the public right-of-way and would be consistent with side setbacks of the existing residence. The addition increases the bedrooms from two bedrooms to three bedrooms, one bathroom to two bathrooms, and opens the kitchen area up to create a more functional "great room" space. The addition is minor and the impacts are expected to be less than significant.

**9. Transportation and Traffic (Less than Significant)** – The current Sunnyvale parking standards for single family residences require two covered parking spaces and two uncovered parking spaces. The project site currently has a non-conforming one-car detached garage and space on the long driveway for up to four vehicles to park in tandem. The garage is non-conforming with the current development standards both in size and setbacks. The proposed project proposes to alter the roof of the garage from a flat roof to a pitched roof in its current location and dimensions, although the height would be increased by four feet due to the pitched roof form.

Homes in the Taaffe-Frances Heritage Neighborhood typically have detached garages located in the rear of the lot. Most of the existing garages are one-car garages with a narrow driveway limited to one car in width. The Taaffe-Frances Heritage Neighborhood Design Guidelines reinforces these characteristics as part of the main Design Principles "D. Minimize the visual impacts of parking". If the project requires reconstruction of the detached garage, the new garage would be required to meet the current parking standards and provide a new two-car garage with appropriate setbacks; however, as the prevailing characteristic of the neighborhood is homes with a detached single car garage and the proposed alteration is minor, the impacts are expected to be less than significant.

**14, 15. Noise (Less than Significant)** – The project is located within 300 feet of El Camino Real (State Route 82). The City General Plan Noise Conditions Map (2010) shows the noise level in the project area to be 60-64 Ldn (day-night average sound level) and over 70 Ldn closer to El Camino Real. The City's Noise Ordinance (SMC Section 19.42.030) states that sound level shall not exceed 50 dBA during nighttime or 60 dBA during daytime hours at any point on adjacent residentially zoned property. Operational noise shall not exceed 75 dBA and the indoor noise goal is 45 dBA.

The following mitigation measure has been included for the project to reduce the potential impact to a less than significant level.

#### MITIGATION

**WHAT:** To meet the City's DNL 45 dB indoor noise goal, it will be necessary to implement construction methods on the windows and walls to reduce noise transmission from the exterior of the building. Recommendations for the exact Sound Transmission Class (STC) ratings for windows and exterior doors should be determined as the architectural design progresses. Mechanical ventilation may be required to ensure compliance with the indoor noise goal.

**WHEN:** All improvements shall be completed prior to occupancy.

WHO: The developer is responsible for completing the mitigation measure.

HOW: These measures shall be clearly marked and demonstrated in the plans submitted for building permits and verified during the periodic inspection by the City building inspectors. A letter from the noise consultant verifying that the measures on the building plans are adequate to reduce the noise level must be submitted with the building permit set.

**20. Biological Resources (Less than Significant)** – The project does not propose to remove any protect trees. There is a protected redwood tree in the vicinity of the proposed addition and the project would be required to comply with the City's Tree Preservation Ordinance and provide adequate tree protection plan measures during construction. Therefore, this is a less than significant impact.

**27. Air Quality – Greenhouse Gases (No Impact)** – A "Climate Action Plan CEQA Checklist" was completed for the project, which provides further analysis related to project greenhouse gas emissions. The Checklist demonstrates conformance with the City's adopted Climate Action Plan; therefore, the project is not expected to have an impact on greenhouse gas emissions.

Responsible Division: Planning Division

Completed by: Momoko Ishijima

Date: 10/2/2015

Transportation	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
35. Exceeds the capacity of the existing circulation system, based on an applicable measure of effectiveness (as designated in a general plan policy, ordinance, etc.), taking into account all modes of transportation including nonmotorized travel and all relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian walkways, bicycle paths, and mass transit?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>  Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>
36. Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measurements, or other standards established by the county congestion management agency for designated roads or highways?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>
37. Results in a change in air traffic patterns, including either an increase in air traffic levels or a change in flight patterns or location that results in substantial safety risks to vehicles, bicycles, or pedestrians?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
38. Substantially increase hazards to a design feature (e.g., sharp curves or dangerous intersections) or incompatible uses (e.g. farm equipment)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
39. Conflict with adopted policies, plans, or programs regarding public transit or nonmotorized transportation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>  Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>
40. Affect the multi-modal performance of the highway and/or street and/or rail and/or off road nonmotorized trail transportation facilities, in terms of structural, operational, or perception-based measures of effectiveness (e.g. quality of service for nonmotorized and transit modes)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>  Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>

<b>Transportation</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
41. Reduce, sever, or eliminate pedestrian or bicycle circulation or access, or preclude future planned and approved bicycle or pedestrian circulation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>  Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>
42. Cause a degradation of the performance or availability of all transit including buses, light or heavy rail for people or goods movement?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter 3 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>  Santa Clara Valley Transportation Authority Congestion Management Program <a href="http://www.vta.org/cmp/">http://www.vta.org/cmp/</a>

**Further Discussion if “Less Than Significant” with or without mitigation:** None required.

Responsible Division: Planning Division

Completed by: Momoko Ishijima

Date: 10/2/2015



Building	Potentially Significant Impact	Less than Sig. With Mitigation	Less Than Significant	No Impact	Source Other Than Project Description and Plans
43. Hydrology and Water Quality - Place housing within a 100-year floodplain, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	FEMA Flood Insurance Rate Map Effective 5/18/09 <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> , California Building Code, Title 16 (Building) of the Sunnyvale Municipal Code
44. Hydrology and Water Quality - Place within a 100-year flood hazard area structures which would impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	FEMA Flood Insurance Rate Map Effective 5/18/09 <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> , California Building Code, Title 16 (Building) of the Sunnyvale Municipal Code
45. Hydrology and Water Quality - Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1995 ABAG Dam Inundation Map <a href="http://www.abag.ca.gov">www.abag.ca.gov</a> , California Building Code, Title 16 (Building) of the Sunnyvale Municipal Code
46. Geology and Soils - Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale Municipal Code 12.60, Storm Water Quality Best Sunnyvale Management Practices Guideline Manual
47. Geology and Soils - Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter of the Sunnyvale General Plan, <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> California Plumbing, Mechanical, and Electrical Codes and Title 16 (Building) of the Sunnyvale Municipal Code
48. Geology and Soils - Be located on expansive soil, as defined by the current building code, creating substantial risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	California Plumbing, Mechanical, and Electrical Codes and Title 16 (Building) of the Sunnyvale Municipal Code

**Further Discussion if “Less Than Significant” with or without mitigation:** None required.

**General Discussion:** The California Building Code contains a series of building code requirements to address safety issues regarding seismic shaking, flooding, and soil types. In addition, Title 16.62 of the Sunnyvale Municipal Code requires a series of measures for provisions to reduce flood-related hazards to buildings. These standards are suggested by the Federal Emergency Management Agency and required by code by the City of Sunnyvale. These standards must be met for a building permit to be issued.

Responsible Division: Planning Division

Completed by: Momoko Ishijima

Date: 10/2/2015

<b>Engineering</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
49. Utilities and Service Systems - Exceed wastewater treatment requirements of the applicable Regional Water Quality Control Board?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
50. Utilities and Service Systems - Require or result in construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
51. Utilities and Service Systems - Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
52. Utilities and Service Systems - Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
53. Utilities and Service Systems - Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
54. Utilities and Service Systems - Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
55. Hydrology and Water Quality - Violate any water quality standards or waste discharge requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Regional Water Quality Control Board (RWQCB) Region 2 Municipal Regional Permit <a href="http://www.waterboards.ca.gov/">http://www.waterboards.ca.gov/</a>

<b>Engineering</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
56. Hydrology and Water Quality - Substantially degrade groundwater supplies or interfere substantially with groundwater recharge such that there would be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RWQCB, Region 2 Municipal Regional Permit <a href="http://www.waterboards.ca.gov/">http://www.waterboards.ca.gov/</a> City of Sunnyvale Stormwater Quality Best Management Practices (BMP) Guidance Manual for New and Redevelopment Projects <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
57. Hydrology and Water Quality - Otherwise substantially degrade water quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Santa Clara Valley Water District Groundwater Protection Ordinance <a href="http://www.valleywater.org">www.valleywater.org</a>
58. Hydrology and Water Quality - Create or contribute runoff which would exceed the capacity of existing or planned storm water drainage systems in a manner which could create flooding or provide substantial additional sources of polluted runoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RWQCB, Region 2 Municipal Regional Permit <a href="http://www.waterboards.ca.gov/">http://www.waterboards.ca.gov/</a> City of Sunnyvale Stormwater Quality Best Management Practices (BMP) Guidance Manual for New and Redevelopment Projects <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
59. Hydrology and Water Quality - Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	RWQCB, Region 2 Municipal Regional Permit <a href="http://www.waterboards.ca.gov/">http://www.waterboards.ca.gov/</a> City of Sunnyvale Stormwater Quality Best Management Practices (BMP) Guidance Manual for New and Redevelopment Projects <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
60. Utilities and Service Systems - Comply with federal, state, and local statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
61. Public Services Infrastructure - Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities, need for new or physically altered government facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Environmental Management Chapter 7 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

**Further Discussion if "Less Than Significant" with or without mitigation:** None required.

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Project Name: 568 South Frances Street  
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Responsible Division: Planning Division

Completed by: Momoko Ishijima Date: 10/16/2014

<b>Public Safety</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
62. Public Services Police and Fire protection - Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities, need for new or physically altered government facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
63. Public Services Police and Fire protection - Would the project result in inadequate emergency access?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	California Building Code SMC Section 16.52 Fire Code

**Further Discussion if "Less Than Significant" with or without mitigation:** None required.

Responsible Division: Planning Division

Completed by: Momoko Ishijima Date: 10/2/2015

<b>Public Safety – Hazardous Materials</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
64. Hazards and Hazardous Materials - Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan, <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
65. Hazards and Hazardous Materials - Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan, <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a> Title 20 of the City of Sunnyvale Municipal Code
66. Hazards and Hazardous Materials - Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Sunnyvale Zoning Map <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
67. Hazards and Hazardous Materials - Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	State of California Hazardous Waste and Substances Site List (Cortese List), Department of Toxic Substance Control
68. Hazards and Hazardous Materials - Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Safety and Noise Chapter 6 of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

**Further Discussion if “Less Than Significant” with or without mitigation:** None required.

Responsible Division: Planning Division

Completed by: Momoko Ishijima Date: 10/2/2015

<b>Community Services</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
69. Public Services Parks - Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered government facilities, need for new or physically altered government facilities, the construction of which could cause	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter of the Sunnyvale General Plan, Community Character Chapter of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

<b>Community Services</b>	<b>Potentially Significant Impact</b>	<b>Less than Sig. With Mitigation</b>	<b>Less Than Significant</b>	<b>No Impact</b>	<b>Source Other Than Project Description and Plans</b>
significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services?					
70. Recreation - Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter of the Sunnyvale General Plan, Community Character Chapter of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>
71. Recreation - Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Land Use and Transportation Chapter of the Sunnyvale General Plan, Community Character Chapter of the Sunnyvale General Plan <a href="http://www.sunnyvaleplanning.com">www.sunnyvaleplanning.com</a>

**Further Discussion if “Less Than Significant” with or without mitigation:** None required.

Responsible Division: Planning Division

Completed by: Momoko Ishijima

Date: 10/2/2015

**City of Sunnyvale General Plan:**

Sunnyvale General Plan Consolidated in (2011)  
[generalplan.InSunnyvale.com](http://generalplan.InSunnyvale.com)

- Community Vision
- Land Use and Transportation
- Community Character
- Housing
- Safety and Noise
- Environmental Management
- Appendix A: Implementation Plans

**City of Sunnyvale Climate Action Plan 2014**

**City of Sunnyvale Municipal Code:**

- Title 8 Health and Sanitation
- Title 9 Public Peace, Safety or Welfare
- Title 10 Vehicles and Traffic
- Title 12 Water and Sewers
- Chapter 12.60 Storm Water Management
- Title 13 Streets and Sidewalks
- Title 16 Buildings and Construction
  - Chapter 16.52 Fire Code
  - Chapter 16.54 Building Standards for Buildings Exceeding Seventy –Five Feet in Height
- Title 18 Subdivisions
- Title 19 Zoning
  - Chapter 19.28 Downtown Specific Plan District
  - Chapter 19.29 Moffett Park Specific plan District
  - Chapter 19.39 Green Building Regulations
  - Chapter 19.42 Operating Standards
  - Chapter 19.54 Wireless Telecommunication Facilities
  - Chapter 19.81 Streamside Development Review
  - Chapter 19.96 Heritage Preservation
- Title 20 Hazardous Materials

**Specific Plans:**

- Downtown Specific Plan
- El Camino Real Precise Plan
- Lockheed Site Master Use Permit
- Moffett Park Specific Plan
- 101 & Lawrence Site Specific Plan
- Southern Pacific Corridor Plan
- Lakeside Specific Plan
- Arques Campus Specific Plan

**Environmental Impact Reports:**

- Futures Study Environmental Impact Report
- Lockheed Site Master Use Permit Environmental Impact Report

- Tasman Corridor LRT Environmental Impact Study (supplemental)
- Kaiser Permanente Medical Center Replacement Center Environmental Impact Report (City of Santa Clara)
- Downtown Development Program Environmental Impact Report
- Caribbean-Moffett Park Environmental Impact Report
- Southern Pacific Corridor Plan Environmental Impact Report
- East Sunnyvale ITR General Plan Amendment EIR
- Palo Alto Medical Foundation Medical Clinic Project EIR
- Luminaire (Lawrence Station Road/Hwy 237 residential) EIR
- NASA Ames Development Plan Programmatic EIS
- Mary Avenue Overpass EIR
- Mathilda Avenue Bridge EIR

**Maps:**

- General Plan Map
- Zoning Map
- City of Sunnyvale Aerial Maps
- Flood Insurance Rate Maps (FEMA)
- Santa Clara County Assessor's Parcel
- Utility Maps
- Air Installations Compatible Use Zones (AICUZ) Study Map
- 2010 Noise Conditions Map

**Legislation / Acts / Bills / Resource Agency Codes and Permits:**

- Subdivision Map Act
- Municipal Regional Stormwater NPDES Permit
- Santa Clara County Valley Water District Groundwater Protection Ordinance
- Section 404 of Clean Water Act

**Lists / Inventories:**

- Sunnyvale Cultural Resources Inventory List
- Heritage Landmark Designation List
- Santa Clara County Heritage Resource Inventory
- Hazardous Waste & Substances Sites List (State of California)
- List of Known Contaminants in Sunnyvale
- USFWS / CA Dept. F&G Endangered and Threatened Animals of California  
<http://www.dfg.ca.gov/biogeodata/cnddb/pdfs/TEAnimals.pdf>
- The Leaking Underground Petroleum Storage Tank List [www.geotracker.waterboards.ca.gov](http://www.geotracker.waterboards.ca.gov)

- The Federal EPA Superfund List  
[www.epa.gov/region9/cleanup/california.html](http://www.epa.gov/region9/cleanup/california.html)
- The Hazardous Waste and Substance Site List  
[www.dtsc.ca.gov/SiteCleanup/Cortese\\_List.cfm](http://www.dtsc.ca.gov/SiteCleanup/Cortese_List.cfm)

#### **Guidelines and Best Management Practices**

- Storm Water Quality Best Management Practices Guidelines Manual 2007
- Sunnyvale Citywide Design Guidelines
- Sunnyvale Industrial Guidelines
- Sunnyvale Single-Family Design Techniques
- Sunnyvale Eichler Guidelines
- Blueprint for a Clean Bay
- Santa Clara Valley Water District (SCVWD) Guidelines and Standards for Land Use Near Streams
- The United States Secretary of the Interior 's Guidelines for Rehabilitation
- Criteria of the National Register of Historic Places

#### **Transportation:**

- California Department of Transportation Highway Design Manual
- California Department of Transportation Traffic Manual
- California Department of Transportation Standard Plans & Standard Specifications
- Highway Capacity Manual
- Institute of Transportation Engineers - Trip Generation Manual & Trip Generation Handbook
- Institute of Transportation Engineers - Traffic Engineering Handbook
- Institute of Transportation Engineers - Manual of Traffic Engineering Studies
- Institute of Transportation Engineers - Transportation Planning Handbook
- Institute of Transportation Engineers - Manual of Traffic Signal Design
- Institute of Transportation Engineers - Transportation and Land Development
- U.S. Dept. of Transportation Federal Highway Administration Manual on Uniform Traffic Control Devices for Street and Highways & CA Supplements
- California Vehicle Code
- Santa Clara County Congestion Management Program and Technical Guidelines
- Santa Clara County Transportation Agency Short Range Transit Plan
- Santa Clara County Transportation Plan
- Traffic Volume Studies, City of Sunnyvale Public works Department of Traffic Engineering Division

- Statewide Integrated Traffic Records System
- Sunnyvale Zoning Ordinance – including Titles 10 & 13
- City of Sunnyvale General Plan – land Use and Transportation Element
- City of Sunnyvale Bicycle Plan
- City of Sunnyvale Neighborhood Traffic Calming Program
- Valley Transportation Authority Bicycle Technical Guidelines
- Valley Transportation Authority Community Design & Transportation – Manual of Best Practices for Integrating Transportation and Land Use
- Santa Clara County Sub-Regional Deficiency Plan
- City of Sunnyvale Deficiency Plan
- AASHTO: A Policy on Geometric Design of Highways and Streets

#### **Public Works:**

- Standard Specifications and Details of the Department of Public Works
- Storm Drain Master Plan
- Sanitary Sewer Master Plan
- Water Master Plan
- Solid Waste Management Plan of Santa Clara County
- Geotechnical Investigation Reports
- Engineering Division Project Files
- Subdivision and Parcel Map Files

#### **Miscellaneous Agency Plans:**

- ABAG Projections 2013
- Bay Area Clean Air Plan
- BAAQMD CEQA Guidelines 1999 Thresholds

#### **Building Safety:**

- California Building Code,
- California Energy Code
- California Plumbing Code,
- California Mechanical Code,
- California Electrical Code
- California Fire Code
- Title 16.52 Sunnyvale Municipal Code
- Title 16.53 Sunnyvale Municipal Code
- Title 16.54 Sunnyvale Municipal Code
- Title 19 California Code of Regulations
- National Fire Protection Association (NFPA) standards



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**OTHER :**

**Project Specific Information**

- Taaffe-Frances Heritage Neighborhood Design Guidelines
- Project Development Plans dated September 3, 2015
- Project Climate Action Plan CEQA Checklist

## Summary

This checklist identifies the minimum criteria a project must demonstrate to use the City's CAP for purposes of streamlining the analysis of greenhouse gas emissions under CEQA. Minimum criteria outlined below includes: 1) consistency with CAP forecasts, and 2) incorporation of applicable Near-Term (prior to 2016) strategies and measures from the CAP as binding and enforceable components of the project.

## Section 1: Consistency with CAP Forecasts

The CAP's achievement of the 15% reduction below 2008 target is based on growth assumptions in the City's General Plan and regional growth forecasts. For eligibility to streamline from the CAP for purposes of an environmental analysis, projects must demonstrate consistency with CAP forecast assumptions using the criteria listed below. As appropriate, these criteria should be cited as evidence in any subsequent environmental document.

**1A. Does the project include large stationary emissions sources that would be regulated by the Air District?**

☐ Yes

☒ No

*If **no**, then the project may be eligible to claim consistency with growth assumptions that were used for CAP modeling. Skip to question **1C** to determine consistency with CAP forecasts.*

*If **yes**, the project may trigger additional changes to the physical environment that were not considered in the CAP and would otherwise be regulated by the Bay Area Air Quality Management District. Complete **1B**.*

**1B. If this project is a stationary source emitter as outlined under 1A, does it also include any of the following emissions sources?**

Residential uses	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Commercial uses	<input type="checkbox"/> Yes	<input type="checkbox"/> No

*If **no**, the project does not include any emissions sources that were assumed in CAP growth forecasts. Therefore, the project may trigger additional changes to the physical environment that were not considered in the CAP. CAP measures may be used to mitigate GHG emissions, but project-level analysis of GHG emissions using the California Emissions Estimator Model (CALEEMod) or another method must be prepared by a qualified air quality consultant.*

*If **yes**, the project may include emissions sources mitigated by the CAP. Therefore, any sources identified in 1B may be eligible to claim consistency with the CAP. All stationary sources regulated by the Bay Area Air Quality Management District shall be analyzed separately. Other sources that were analyzed in the CAP may still qualify for streamlining, should the project demonstrate consistency with the CAP as outlined in 1C and following sections below.*

**1C. Does the project trigger an amendment to or adoption of any of the following planning documents?**

General Plan	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Specific Plan	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Precise Plan for El Camino Real	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Please describe any amendments or adoption of new specific plans or special planning areas, as applicable:

*If **no**, then the project is eligible to claim consistency with growth assumptions that were used for CAP forecasts.*

*If **yes**, the project would trigger an amendment to or adoption of one or more of the documents list above, complete **1D** below.*

**1D. If the project triggers an amendment to the General Plan, specific plans, and/or special planning areas, complete the following table:**

	Existing & Proposed Project			Proposed Project's Net Effect on Citywide Forecasts		
	Existing or Allowed Under Existing Zoning (A)	Proposed Project (B)	Net Change from Existing Zoning (C=B-A)	2020 CAP Forecast (D)	Proposed Project's Net Effect on Citywide 2020 Forecast (E = D+C)	Would Net Effect of Project Exceed the Citywide 2020 CAP Forecast?
<b>Population</b>				145,020		
<b>Jobs</b>				89,750		
<b>Households / Dwelling Units</b>				59,660		

Please describe any assumptions used to calculate existing, allowed, or proposed conditions:

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*If **no for all indicators above**, then the project may be eligible to claim consistency with CAP growth assumptions. The project's assumed residents, employees, and households would not create a net increase on community-wide growth assumed in the CAP. The CAP uses these community-wide growth indicators to forecast community-wide emissions from residential energy use, nonresidential energy use, water-related emissions, and waste. Because the CAP uses these comparable indicators to forecast non-transportation related emissions, and the project would not exceed the CAP's assumed 2020 residents, employees, and dwelling units, the project's non-transportation emissions are therefore consistent with CAP growth assumptions and captured within the CAP's emissions forecast. Complete **1E** below.*

*If **yes to one or more indicators above**, the proposed project's net effect on citywide 2020 forecasts would exceed the 2020 CAP forecast assumptions. Therefore, the project may trigger additional emissions not assumed in CAP growth forecasts.*

*Any projects that exceed the 2020 forecasts may still rely on the CAP for identification of measures and standards for mitigation. However, since such projects exceed the assumptions of the CAP forecast, it is recommended that the project demonstrate anticipated project-level GHG emissions estimates using CALEEMod or another tool. (estimates prepared by consultant).*

**1E. If the project is consistent with CAP growth forecasts as identified in 1D above, provide the following information.**

Would the project have a potentially significant impact after mitigation on any of the following standards of significance identified in the State CEQA Guidelines, Appendix G?

a) Conflict with an applicable plan, program, or policy establishing measures of effectiveness for the performance of the circulation system, taking into account all modes of transportation including mass transit and non-motorized travel and relevant components of the circulation system, including but not limited to intersections, streets, highways and freeways, pedestrian and bicycle paths, and mass transit?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
b) Conflict with an applicable congestion management program, including, but not limited to level of service standards and travel demand measures, or other standards established by the county congestion management agency for designated roads or highways?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
c) Conflict with adopted policies, plans, or programs regarding public transit, bicycle, or pedestrian facilities, or otherwise decrease the performance or safety of such facilities?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

*If **yes to one or more standards above**, the proposed project's net effect on citywide 2020 forecasts is inconsistent with plans, programs, or policies that informed the assumptions for the 2020 transportation forecast. Therefore, the project is inconsistent with transportation emissions forecasts and is not eligible to claim consistency with the CAP for purposes of GHG emissions and impacts on climate change.*

*If **no for all standards above**, then the project is consistent with the plans, programs, policies, or ordinances that informed the travel demand model for the 2020 transportation forecast of the CAP. Therefore, the project is consistent with CAP growth assumptions for transportation emissions in the CAP and is eligible to claim consistency with CAP transportation forecasts.*

## Section 2: Consistency with CAP Measures

The CAP provides measures that achieve a 15% reduction below 2008 emissions levels by 2020. Each of the measures contains a bulleted list of action items/project standards that help projects achieve that goal. Projects that wish to demonstrate consistency with the CAP must demonstrate consistency with all applicable measures and action items/project standards from the CAP. Consistency with all applicable measures should be cited as evidence to support tiering from the CAP.

**2A. Using the action items/project standards identified on the following pages, identify all measures and action items/project standards that are applicable to the project. Identify applicability and project compliance with each action item/project standard.**

*If a project demonstrates all applicable mandatory standards, the project is eligible to claim consistency with CAP measures and is eligible for CAP streamlining.*

*If a project does not integrate all applicable mandatory standards, the project is ineligible to claim consistency with CAP measures and is not eligible for CAP streamlining.*

*Additional voluntary measures may also be recommended. Projects inconsistent with growth forecasts should consider integrating all feasible voluntary and mandatory CAP measures.*

### **Standards for Climate Action Plan Consistency/Private Development**

**(Includes Near-Term Action Items and Action Items Already Implemented by the City)**

Applicable? (Yes or No)	Measure	Action Item/Project Standard	Describe whether standards are applicable and how the project demonstrates consistency with applicable standards
Yes	OS-2	Provide availability and access to outdoor space for recreation or social purposes, including access to public open spaces on privately owned property such as retail shopping centers	The project site is a single family residences and has private yard spaces.
Yes	OS-3.1	Continue to implement the City's Tree Preservation requirements.	Existing protected trees will be protected during construction.
No	EC-2.2	Continue to require energy-efficient siting of buildings. Buildings should be oriented and landscape material should be selected to provide maximum energy efficiency for the buildings	The project involves a small addition and remodel of an existing single family residence.

No	WC-2.3	Require new open space and street trees to be drought-tolerant	Not applicable.
No	LW-2.1	Require multi-family homes to participate in the City's Multi-family Recycling Program	Not applicable.
Yes	LW-2.2	Select materials to be targeted for diversion methods, services or technologies based on the results of the Zero Waste Strategic Plan	The project is subject to City requirements including the Zero Waste Strategic Plan.
No	CA-1.7	Actively promote the use of alternative modes of transportation as safe modes of travel. When applicable, promote viable programs sponsored by 511.org, the BAAQMD and other recognized agencies on the City's website and publications	Not applicable.
No	CTO-1.1	Incorporate the provisions of AB 1358, the California Complete Streets Act of 2008, into roadway design, construction and maintenance activities	Not applicable.
No	CTO-1.2	Implement the street space allocation policy (RTC 8-085, April 28, 2009) in coordination with road reconstruction or resurfacing projects to provide road configurations that accommodate all travel modes.	Not applicable.
No	CTO-1.3	Require new development to provide cross-parcel access and linkages from the development entrance to the public sidewalk system, transit stops, nearby employment and shopping centers, schools, parks and other parcels for ease of pedestrian and cyclist access	The project involves a small addition and remodel of an existing single family residence. The project site is located within ½ mile of the Sunnyvale Downtown District, Sunnyvale Caltrain Station, and VTA bus services.
No	CTO-1.4	Improve pedestrian safety and comfort through design elements such as landscaped medians, pedestrian-level amenities, sidewalk improvements and compliance with ADA design standards, particularly for areas serving high volumes of traffic.	Not applicable.
No	CTO-1.5	Improve bicycle facilities and perceptions of comfort through pavement marking/coloring, physical separation, specialized	Not applicable.

		signs and markings and other design elements.	
No	CTO-1.6	Require sidewalks to be a minimum of 6 feet wide in order to allow side-by-side walking at identified locations that currently serve high pedestrian traffic volumes or locations planned to serve high volumes of pedestrian traffic.	Not applicable.
No	CTO-2.1	Require public areas and new development to provide bicycle parking consistent with the VTA Bicycle Technical Guidelines, as amended.	Not applicable.
No	CTO-3.1	Continue sponsoring projects to provide transit rider amenities at bus stops and rail stations.	Not applicable.
No	CTO-4.1	Require existing and future major employers to utilize a variety of transportation demand management measures such as flexible work schedules, telecommuting, guaranteed rides home, low or no cost transit passes, parking "cash-out" incentives and other programs that provide employees with alternatives to single-occupant commutes.	Not applicable.
No	EP-2.3	Prevent buildings and additions from shading more than 10% of roofs of other structures.	The project is a single-story addition and remodel to an existing single story residence. Not applicable.
No	EP-2.3	Continue to allow and encourage solar facilities above paved parking areas.	Not applicable.
Yes	OR-1.3	In project review, encourage the replacement of high-maintenance landscapes (like grass turf) with native vegetation to reduce the need for gas-powered lawn and garden equipment.	Not applicable.
Yes	OR-2.1	Idling times will be minimized either by shutting equipment off when not in use or reducing the maximum idling time to five minutes (as required by the California toxics control measure Title 13, Section 2485 of California Code of Regulations [CCR]) or less. Clear signage will be provided	The project would be subject to mitigation measures imposed by the City, which would likely include standard Bay Area Air Quality Management District (BAAQMD) recommended Best Management Practices for construction projects; these measures will also be included in the Conditions of Approval for the project.

		at all access points to remind construction workers of idling restrictions.	
Yes	OR-2.2	Construction equipment must be maintained per manufacturer's specifications	This requirement will be included in the Conditions of Approval for the project.
Yes	OR-2.3	Planning and Building staff will work with project applicants to limit GHG emissions from construction equipment by selecting one of the following measures, at a minimum, as appropriate to the construction project:	This is a standard condition of approval that will be implemented during construction.
		a. Substitute electrified or hybrid equipment for diesel and gasoline powered equipment where practical	
		b. Use alternatively fueled construction equipment on-site, where feasible, such as compressed natural gas (CNG), liquefied natural gas (LNG), propane or biodiesel.	
		c. Avoid the use of on-site generators by connecting to grid electricity or utilizing solar-powered equipment.	
		d. Limit heavy-duty equipment idling time to a period of three minutes or less, exceeding CARB regulation minimum requirements of five minutes.	