



Stormwater Management

Annual Report
R2-2015-0049



FY 2015-2016

FY 2015-2016 STORMWATER ANNUAL REPORT

City of Sunnyvale

Prepared for:

Mr. Bruce H. Wolfe, Executive Officer

California Regional Water Quality Control Board

San Francisco Bay Region

1515 Clay Street, Suite #1400

Oakland, CA 94612

Prepared by:

City of Sunnyvale

Environmental Services Department

Regulatory Programs Division

P.O. Box 3707

Sunnyvale, CA 94088-3707

September 30, 2016



September 30, 2016

Mr. Bruce H. Wolfe
Executive Officer
San Francisco Bay Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, CA 94612

Subject: **City of Sunnyvale**
FY 2015-2016 Stormwater Annual Report

Dear Mr. Wolfe:

This letter and Annual Report with attachments is submitted by the City of Sunnyvale pursuant to Permit Provision C.16.a of the Municipal Regional Stormwater NPDES Permit (MRP), Order R2-2015-0049, NPDES Permit No CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board. The Annual Report provides documentation of activities conducted during FY 2015-2016 and consists of the following:

- A. Certification Statement
- B. Annual Report Form
 - Table of Contents
 - Completed Annual Report Form: Sections 1-15
- C. Appendix
 - Table of Contents
 - Appendices

Please contact Elaine Marshall at 408-730-7720 regarding any questions or concerns.

Very truly yours,

John E. Stufflebean
Duly Authorized Representative
Director, Environmental Services Department

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TDD (408) 730-7501

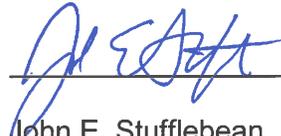
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**CITY OF SUNNYVALE
FY 2015-2016 ANNUAL REPORT**

Certification Statement

"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature by Duly Authorized Representative:



9-26-16

John E. Stufflebean
Director

Date

Environmental Services Department

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Section 1 – Permittee Information

Background Information				
Permittee Name:	City of Sunnyvale			
Population:	148,372			
NPDES Permit No.:	CAS612008			
Order Number:	R2-2015-0049			
Reporting Time Period (month/year):	July 2015 through June 2016			
Name of the Responsible Authority:	John E. Stufflebean	Title:	Director, Environmental Services Department	
Mailing Address:	P.O. Box 3707			
City:	Sunnyvale	Zip Code:	94088-3707	County: Santa Clara
Telephone Number:	(408) 730-7954	Fax Number:	(408) 736-1611	
E-mail Address:	jstufflebean@sunnyvale.ca.gov			
Name of the Designated Stormwater Management Program Contact (if different from above):	Elaine Marshall	Title:	Environmental Programs Manager	
Department:	Environmental Services			
Mailing Address:	P.O. Box 3707			
City:	Sunnyvale	Zip Code:	94088-3707	County: Santa Clara
Telephone Number:	(408) 730-7720	Fax Number:		
E-mail Address:	emarshall@sunnyvale.ca.gov			

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Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation
 Highlight/summarize activities for reporting year:

Summary:

- City staff continued to implement Best Management Practices (BMPs) and Standard Operating Procedures to comply with the requirements of C.2.a., C.2.b., and C.2.c.
- Provision C.2.e. does not apply, as the City does not own or maintain roads that meet the definition of "Rural Roads" within its jurisdiction.
- The Corporation Yard was inspected on March 22, 2016. Five (5) storm drain inlets (SDIs) were inspected for debris. Staff confirmed that BMPs are in place for protection of the storm drain inlets (SDIs) and better housekeeping was observed at the storage area.

Descriptions of activities implemented at the countywide or regional level related to Municipal Operations are included within the C.2 section of SCVURPPP's FY 2015-2016 Annual Report.

C.2.a. ► Street and Road Repair and Maintenance

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
Y	Control of concrete slurry and wastewater, asphalt, pavement cutting, and other street and road maintenance materials and wastewater from discharging to storm drains from work sites.
Y	Sweeping and/or vacuuming and other dry methods to remove debris, concrete, or sediment residues from work sites upon completion of work.

Comments:
 City staff from the Department of Public Works and the Environmental Services Department receives annual training on appropriate BMPs to address stormwater impacts from street and road repair and maintenance activities. In addition, SWPPPs are included for all capital projects and in-house pavement maintenance work.

C.2.b. ► Sidewalk/Plaza Maintenance and Pavement Washing

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	Control of wash water from pavement washing, mobile cleaning, pressure wash operations at parking lots, garages, trash areas, gas station fueling areas, and sidewalk and plaza cleaning activities from polluting stormwater
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Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs
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Comments:

- When Special Events Permit applications are received for approval, staff identifies any operations that would require cleanup operations of paved areas. In those instances, applicants are required to use a BASMAA Certified Mobile Surface Cleaner. Staff supplies the list that is available on the BASMAA website to its customers.
- The City's Park and Boulevard landscaping staff uses a "Tennant Scrubber" machine to clean sidewalks in the downtown business area. This machine collects wash water so that it can be discharged into the sanitary sewer. In addition, nearby storm drains are covered during cleaning. If a steam cleaner is needed for problem areas, staff follows the BASMAA guidelines and BMPs for cleanup operations.

C.2.c. ► Bridge and Structure Maintenance and Graffiti Removal

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

Y	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
---	--

Y	Control of discharges from graffiti removal activities
---	--

Y	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
---	--

Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
---	---

Y	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
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Y	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
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Comments:

- Any graffiti removal operations conducted by City staff are done using BASMAA Guidelines and BMPs, eliminating any cleaning water from flowing into storm drains.
- Employees in the Department of Public Works who are responsible for graffiti removal receive annual training on proper BMPs for removal methods.

- Proper disposal of wastes from graffiti removal activities occurred. Wastes generated from structural maintenance, such as the cleaning of pedestrian over-crossings, was properly disposed of and protected from entering the storm drain system.

C.2.e. ► Rural Public Works Construction and Maintenance

Does your municipality own/maintain rural¹ roads: Yes No

If your answer is **No** then skip to **C.2.f.**

Place a **Y** in the boxes next to activities where applicable BMPs were implemented. If not applicable, type **NA** in the box and provide an explanation in the comments section below. Place an **N** in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.

<input type="checkbox"/>	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
<input type="checkbox"/>	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
<input type="checkbox"/>	No impact to creek functions including migratory fish passage during construction of roads and culverts
<input type="checkbox"/>	Inspection of rural roads for structural integrity and prevention of impact on water quality
<input type="checkbox"/>	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion
<input type="checkbox"/>	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
<input type="checkbox"/>	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings

Comments including listing increased maintenance in priority areas:
 NA

¹Rural means any watershed or portion thereof that is developed with large lot home-sites, such as one acre or larger, or with primarily agricultural, grazing or open space uses.

C.2.f. ► Corporation Yard BMP Implementation

Place an **X** in the boxes below that apply to your corporations yard(s):

<input type="checkbox"/>	We do not have a corporation yard
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
<input checked="" type="checkbox"/>	We have a Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s)

Place an **X** in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type **NA** in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:

<input checked="" type="checkbox"/>	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment
<input checked="" type="checkbox"/>	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system
<input checked="" type="checkbox"/>	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method
<input checked="" type="checkbox"/>	Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection of all wash water and disposing of wash water to sanitary or other location where it does not impact surface or groundwater when wet cleanup methods are used
<input checked="" type="checkbox"/>	Cover and/or berm outdoor storage areas containing waste pollutants

Comments:
 An update of the Corp Yard SWPPP was completed in April 2015. Staff has taken measures to protect the stormwater system and minimize impacts of the runoff from Corporation Yard operations. Staff is reminded of best management practices and responsibilities to prevent stormwater pollution during their annual trainings as well as during inspections. Issues noted during inspections are promptly addressed by staff.

If you have a corporation yard(s) that is not an NOI facility, complete the following table for inspection results for your corporation yard(s) or attach a summary including the following information:

Corporation Yard Name	Inspection Date (1x/year required)	Inspection Findings/Results	Follow-up Actions
City of Sunnyvale Corporation Yard	3/22/2016	Inspected by the City's Compliance Inspection Group. Staff confirmed that BMPs are in place for protection of the storm drain inlets (SDIs). Better housekeeping was observed at the storage area. Suggested actions for improvement include replacing the storm drain basin filter fabric, refreshing the "no dumping flows to bay" markers, and increasing frequency of sweeping in the dumpster area. In addition, it was recommended that staff post a "No chemicals down the drain" sign above the sink in the sign shop; replace broken berm around the storm drain near	The replacement of the filter fabric and re-labeling of the storm drain in the sign shop has been scheduled. The sweepers have increased frequency of sweeping. The "No chemicals down the drain" sign has been posted in the sign shop. A tarp is in place for the outdoor work

		<p>the sign shop; tarp the outside work station when not in use; place batteries in the fleet shop in secondary containment; implement control measures to keep water in the wash rack area from getting to the storm drain; and ensure that the water bucket for air compressor condensate is emptied frequently.</p>	<p>station when not in use and the area is swept after use. The batteries have been placed in double containment. Staff is being trained and reminded to not let water leave the wash rack area, and responsibility to monitor the condensate bucket from the air compressor has been assigned to a staff member.</p>
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Section 3 - Provision C.3 Reporting New Development and Redevelopment

C.3.a. ► New Development and Redevelopment Performance Standard Implementation Summary Report

(For FY 15-16 Annual Report only) Provide a brief summary of the methods of implementation of Provisions C.3.a.i.(1)-(8).

Summary:

Sunnyvale continues to implement Provision C.3 through the legal authority established by the Sunnyvale Municipal Code (SMC). The City's implementation procedures have been updated to reflect new requirements of recently adopted Municipal Regional Permit. A brief summary of the City's method of implementation is provided below:

(1) Legal Authority: Sunnyvale Municipal Code (SMC) Section 12.60 Stormwater Manager codifies the City's legal authority necessary to implement Provision C.3. The ordinance is available on-line at http://acode.us/codes/sunnyvale/view.php?topic=12-12_60&frames=off.

(2) Develop Review Procedure: During the development review process applicants are required to consult with Planning Division staff early in the design phase. City staff will inform the applicant if a Storm Water Management Plan (SWMP) is required as part of the project submittal. Upon submittal, the project is reviewed for compliance with the City's Zoning and relevant Municipal Codes (including stormwater). Once the application is found to comply with the applicable requirements, it is deemed complete and scheduled for public hearing. Conditions of approval are approved at the public hearing, which include the following items:

- Final SWMP at Building Permit
- 3rd Party Certification of SWMP at Building Permit
- Maintain approved SWMP features at all times
- Right to enter facility for inspection (post-construction)

The Municipal Code also allows the City to cite and fine property owners for deficiencies in post-construction SWMP measures following the City's Enforcement Response Plan for Illicit Discharges.

(3) Water Quality through Environmental Review: Water quality is evaluated during Environmental Review and considered as part of the Hydrology and Water Quality section. Water quality impacts of a project are often addressed through the City's requirement of a Stormwater Management Plan (SWMP) and other stormwater pollution prevention best management practices. Since these requirements are required by the Sunnyvale Municipal Code, they are generally considered less than significant during Environmental Review. Standard Development Requirements are used to ensure projects comply with the Stormwater Permit and Sunnyvale Municipal Code requirements. Mitigation measures may be needed if the project site is located adjacent to a creek or waterway, in which case mitigations dealing with development setbacks and other treatments may be required.

(4) Staff Training: Staff from multiple departments associated with development review are provided with regular training and updates at regular staff meetings or through special meetings. Staff is also encouraged to and regularly attends county-wide trainings and workshops hosted by the

SCVURPPP.

(5) Outreach to Staff and Development Community: The City maintains the use of its Stormwater Quality BMP Guidance Manual for New and Redevelopment Projects. This guidance manual specifically covers Sunnyvale's development application, review process, and requirements for new and redevelopment projects. Staff has received training on the manual and commonly refers project applicants to it. Staff also uses the SCVURPPP C3 Guidance Manual as a reference for project requirements and design standards. Materials and guidance on C.3 requirements are available on the City's website and at the City's "One-Stop" counter and are provided to project applicants as part of pre-application meetings/requests.

(6) Site Design For Non-Regulated Projects:

All new development and redevelopment projects subject to planning, building, development, or other comparable reviews by the City, but not meeting the definition of Regulated Project are encouraged to include adequate site design measures that include minimizing land disturbance and impervious surfaces. These may include clustering of structures and pavement; directing roof runoff to vegetated areas, use of micro-detention, including distributed landscape-based detention of stormwater, preservation of open space and/or restoration of riparian areas or wetland as project amenities. This requirement is specified in SMC Section 12.60.125 Site design measures for non-regulated projects. Additionally, through SMC Section 12.60.124 the City requires site design measures for small projects and single-family homes consistent with the Stormwater Permit.

The City prepared an informational hand-out which identifies measures to manage on-site stormwater sources. The brochure is provided to customers as needed and available online at the following two links:

<http://sunnyvale.ca.gov/Departments/CommunityDevelopment/ResidentialInformation.aspx>

<http://sunnyvale.ca.gov/Departments/CommunityDevelopment/Permits,PlanChecksandFees/StormWaterRequirements.aspx>

(7) Source Control For Non-Regulated Projects: Projects that require Planning Approval, but that are not Regulated Projects, include a Best Management Practices condition. Other unregulated projects that only require a building permit are required to turn in the Best Management Practices sheet in the approved plan set. Additional source control requirements are addressed in SMC Section 12.60.230 Minimum best management practices and source control measures for all dischargers.

(8) General Plan: The Sunnyvale City Council approved a General Plan update on July 26, 2011. The General Plan contains elements related to stormwater and water quality/watershed protection, water supply and flood protection, and sustainable development. A copy of the City's General Plan can be found at <http://sunnyvale.ca.gov/CodesandPolicies/GeneralPlan.aspx>

C.3.b.iv.(2) ► Regulated Projects Reporting

Fill in attached table **C.3.b.iv.(2)** or attach your own table including the same information.
 See attached table.

C.3.c.ii ► Design Specifications for Pervious Pavement Systems

(For FY 2015-16 Annual Report only). Submit design specifications for pervious pavement systems that have been developed and adopted on a regional or countywide basis. If design specifications have been adopted and are contained in a Countywide stormwater handbook, include a reference to the handbook.

Summary:
 The City of Sunnyvale is following the design specifications included in the SCVURPPP C.3 Stormwater Handbook, revised June 2016.

C.3.e.iv. ► Alternative or In-Lieu Compliance with Provision C.3.c.

Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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Comments (optional): NA

C.3.e.v ► Special Projects Reporting

1. In FY 2015-16, has your agency received, but not yet granted final discretionary approval of, a development permit application for a project that has been identified as a potential Special Project based on criteria listed in MRP Provision C.3.e.ii(2) for any of the three categories of Special Projects (Categories A, B or C)?	X	Yes		No
2. In FY 2015-16, has your agency granted final discretionary approval to a Special Project? If yes, include the project in both the C.3.b.iv.(2) Table, and the C.3.e.v. Table.		Yes	X	No
<p>If you answered "Yes" to either question,</p> <ol style="list-style-type: none"> 1) Complete Table C.3.e.v. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project. <p>See Appendix 3-1: Special Projects Narrative Discussion of 100% LID Feasibility/Infeasibility.</p>				

C.3.h.v.(2) ► Reporting Newly Installed Stormwater Treatment Systems and HM Controls (Optional)

<p>On an annual basis, before the wet season, provide a list of newly installed (installed within the reporting year) stormwater treatment systems and HM controls to the local mosquito and vector control agency and the Water Board. The list shall include the facility locations and a description of the stormwater treatment measures and HM controls installed.</p>
<p>See attached Table C.3.h.v.(2) for list of newly installed Stormwater Treatment Systems/HM Controls.</p>

C.3.h.v.(3)(a) –(c) and (f) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Option 1 – Reporting Site Inspections	Number/Percentage
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the previous fiscal year (FY 14-15)	112
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the reporting period (FY 15-16)	126

Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 15-16)	126
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 15-16)	112.5% ¹
<p>Comments:</p> <p>The City currently performs annual O&M inspections for all Regulated Projects with installed stormwater treatment systems. The City updates its O&M inspection database with newly installed treatment systems annually in September, upon completion of the Annual Report. This forms the basis for the O&M inspection work plan for that fiscal year. As a result, the percent of Regulated Projects inspected during the fiscal year exceeds the number of Regulated Projects in the City's database at the end of the previous fiscal year.</p>	

C.3.h.v.(3)(d)-(e) ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

Provide a discussion of the inspection findings for the year and any common problems encountered with various types of treatment systems and/or HM controls. This discussion should include a general comparison to the inspection findings from the previous year.

Summary:

During FY 2015-2016, 135 O&M inspections were conducted at 126 sites. Of the 126 sites, 8 verbal notices and 1 warning notice were issued, and 12 follow-up inspections were conducted. Common problems include clogged drains, sparse vegetation in bioretention units, and maintenance providers not fully aware of the maintenance required. During FY 2014-2015, there were 8 verbal notices and 1 notice of violation issued for similar O&M problems.

Provide a discussion of the effectiveness of the O&M Program and any proposed changes to improve the O&M Program (e.g., changes in prioritization plan or frequency of O&M inspections, other changes to improve effectiveness program).

Summary:

All post construction O&M inspections are conducted by the City's Environmental Compliance Inspectors. Currently, the City's O&M Inspection Program inspects all installed stormwater treatment and hydromodification systems annually. O&M inspections are conducted during the rainy season so staff may have an opportunity to observe the function of the devices during a rain event. The timing and frequency of the O&M inspections allows staff to effectively monitor the maintenance of post construction treatment systems.

The City has one 51-unit single family community with BMPs on the individual lots and in the public right of way. A community facilities district was created to fund the City's activities to maintain the BMPs in the right of way with the owners responsible for irrigation and intermediate maintenance. This arrangement has presented notable challenges this year and the City is working closely with the residents to improve the

¹ Based on the number of Regulated Projects in the database or tabular format at the end of the previous fiscal year (FY 14-15), per MRP Provision C.3.h.ii.(6)(b).

understanding of roles and responsibilities.

C.3.i. ► Required Site Design Measures for Small Projects and Detached Single Family Home Projects

On an annual basis, discuss the implementation of the requirements of Provision C.3.i, including ordinance revisions, permit conditions, development of standard specifications and/or guidance materials, and staff training.

Summary:

BASMAA prepared standard specifications in four fact sheets regarding the site design measures listed in Provision C.3.i, as a resource for Permittees. The City has modified local ordinances/policies/procedures and forms/checklists to require all applicable projects approved after December 1, 2012 to implement at least one of the site design measures listed in Provision C.3.i. Community Development places stickers on each set of plans for single family homes and small projects that list the site design measures as options to be incorporated into the project. A copy of the sticker is below:

**Required Storm Water Site Design Measures
for Small Projects and Detached Single-
Family Home Projects -
Effective December 1, 2012
(SMC 12.60.124)**

All projects that create and/or replace >2,500 square feet of impervious surface, and do not require a Storm Water Management Plan, shall install one or more of the following site design measures:

- Direct roof runoff into cisterns or rain barrels for reuse
- Direct roof runoff onto vegetated areas
- Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas
- Direct runoff from driveways and/or uncovered parking lots onto vegetated areas
- Construct sidewalks, walkways, and/or patios with permeable surfaces
- Construct bike lanes, driveways, and/or uncovered parking lots with permeable surfaces.

C.3.j.i.v.(d) ► Green Infrastructure Outreach

On an annual basis, provide a summary of your agency's outreach and education efforts pertaining to Green Infrastructure planning and implementation.

Summary:

The City of Sunnyvale is an active participant in regional and local Green Infrastructure forums through BASMAA, EPA, San Francisco Estuary Partnership, San Francisco Estuary Institute, and SCVURPPP. Sunnyvale is a partner in several regional grant projects designed to advance Green Infrastructure in the region including the EPA funded *Urban Greening Bay Area Project* administered by SFEP and the recently awarded *Healthy Watersheds, Resilient Baylands Project*.

Through the Urban Greening Bay Area project, City staff participates in several project-specific work groups and serves as a member of the project's Technical Advisory Committee. Staff continues to work with SFEP to apply the GreenPlanIT analysis tool to the City to identify potential sites for Green Infrastructure, model water quality impacts, and optimize potential Green Infrastructure sites. The GreenPlanIT tool and the analysis is an iterative process. Staff has worked closely with SFEP over the past two years, provided multiple GIS data layers, reviewed initial outputs, and provided feedback on the site locator outputs and modeling parameters. Next steps for project include completing the water quality modeling component and integrating the site locator and water quality modeling outputs to optimize potential GI locations based on water quality benefit. Sunnyvale is also participating in the Green Infrastructure Design Charrette component of the project.

Additionally, during FY 2015-2016, Sunnyvale staff served on the BASMAA subcommittee charged with developing guidance documents and criteria for screening capital projects for Green Infrastructure potential for early Green Infrastructure implementation. The subcommittee used information on Sunnyvale's capital projects program as an example during the development of the review process and identification of screening criteria. The final guidance document was approved by the BASMAA Development Committee and provided to all Bay Area permittees for their use. This guidance document was also used as training for Santa Clara county permittees at the SCVURPPP Green Infrastructure Workshop.

City staff attended the SCVURPPP Green Infrastructure Workshop on April 25, 2016, entitled *Developing Your Green Infrastructure Program and Identifying Opportunities to Turn "Gray" into "Green."* The workshop provided information on the benefits of Green Infrastructure, considerations for implementing a Green Infrastructure Program, Stormwater Permit Green Infrastructure requirements, and training on how to identify early Green Infrastructure opportunities. Following this workshop, on June 2, 2016, a Sunnyvale-specific training that covered the same information was conducted for the City's Capital Projects Administration, Transportation, and Environmental Services staff.

Staff will continue to participate in Green Infrastructure forums and look for and coordinate additional Green Infrastructure education and outreach opportunities.

Please also refer to the SCVURPPP FY 15-16 Annual Report for a summary of outreach efforts implemented by the Program.

C.3.j.ii.(2) ► Early Implementation of Green Infrastructure Projects

On an annual basis, submit a list of green infrastructure projects, public and private, that are already planned for implementation during the permit term and infrastructure projects planned for implementation during the permit term that have potential for green infrastructure measures. Include the following information:

- A summary of planning or implementation status for each public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. (see C.3.j.ii.(2) Table B - Planned Green Infrastructure Projects).
- A summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. For any public infrastructure project where implementation of green infrastructure measures is not practicable, submit a brief description of the project and the reasons green infrastructure measures were impracticable to implement (see C.3.j.ii.(2) Table A - Public Projects Reviewed for Green Infrastructure).

Background Information:

The City is following BASMAA's "Guidance for Identifying Green Infrastructure Potential in Municipal Capital Improvement Program Projects" (May 6, 2016) to identify and review potential early green infrastructure projects. The City has completed a first round of screening for capital projects planned for the next five years. This screening reviewed over 150 projects scheduled in the City's Capital Improvement Program. Approximately a third of the projects were identified as "maintenance projects" and 82 projects were identified as having "no potential" for green infrastructure for various reasons (e.g., consultant study only and not a project, interior improvements only, information technology projects, etc.). Nine projects will be subject to C3 requirements. At this point, only one project was identified for further Green Infrastructure assessment to occur in FY 2016-2017. Three potential early implementation projects were identified and are listed in Report Section C.3.j.ii.(2) Table B - Planned Green Infrastructure Projects. The City is maintaining the list of all projects reviewed and screened, screening results, projects identified for further assessment, and follow-up actions needed. The City will continue to maintain this list and conduct further reviews and assessments of planned projects.

Summary of Planning or Implementation Status of Identified Projects:

See attached Tables C.3.j.ii.(2)-A and C.3.j.ii.(2)-B for the required information.

C.3.j.iii.(2) ► Participate in Processes to Promote Green Infrastructure

On an annual basis, report on the goals and outcomes during the reporting year of work undertaken to participate in processes to promote green infrastructure.

Please refer to the SCVURPPP FY 2015-2016 Annual Report for a summary of efforts conducted to help regional, State, and federal agencies plan, design and fund incorporation of green infrastructure measures into local infrastructure projects, including transportation projects.

See also C.3.j.i.v.(d) for information on the City's participation in regional Green Infrastructure advancement initiatives.

C.3.j.iv.(2) ► Tracking and Reporting Progress

On an annual basis, report progress on development and implementation of methods to track and report implementation of green infrastructure measures and provide reasonable assurance that wasteload allocations for TMDLs are being met.

Please refer to the SCVURPPP FY 2015-2016 Annual Report for a summary of methods being developed to track and report implementation of green infrastructure measures.

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C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ⁸ , Street Address	Name of Developer	Project Phase No. ⁹	Project Type & Description ¹⁰	Project Watershed ¹¹	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹²	Total Replaced Impervious Surface Area (ft ²) ¹³	Total Pre-Project Impervious Surface Area ¹⁴ (ft ²)	Total Post-Project Impervious Surface Area ¹⁵ (ft ²)
Private Projects											
2015-7772	460 PERSIAN DRIVE	MIDPEN HOUSING CORPORATION	NA	REDEVELOP A COMMERCIAL SITE INTO A FOUR-STORY APARTMENT BUILDING CONTAINING 66 UNITS WITH PODIUM PARKING.	SUNNYVALE EAST CHANNEL	1.32	1.32	293	30,992	55,191	31,285
2015-7736	711 E. EVELYN AVENUE	DR HORTON	NA	REDEVELOP AN INDUSTRIAL SITE INTO 215 THREE-STORY TOWNHOMES.	SUNNYVALE EAST CHANNEL	11.41	11.41	0	380,564	452,292	380,564
2015-7459	1235 BORDEAUX DRIVE	T2 DEVELOPMENT	NA	REDEVELOP AN INDUSTRIAL SITE INTO TWO EIGHT-STORY HOTEL BUILDINGS CONTAINING 350 ROOMS.	SUNNYVALE WEST CHANNEL	3.06	3.06	0	107,643	115,792	107,643
2015-7264	755-777 E. EVELYN AVENUE	CLASSIC COMMUNITIES	NA	REDEVELOP AN INDUSTRIAL SITE INTO 42 TOWNHOMES.	SUNNYVALE EAST CHANNEL	2.05	2.05	0	68,862	84,557	68,862
2014-8019	750 LAKEWAY DRIVE	ERIC KENTOFF	NA	PARTIAL REDEVELOPMENT OF A HOTEL SITE, RESULTING IN A 311-ROOM HOTEL DEVELOPMENT WITH STRUCTURED PARKING.	CALABAZAS	2.8	0.995	0	37,972	39,597	37,972
2014-7633	861 E. EL CAMINO REAL	MYHRE GROUP	NA	REDEVELOP A COMMERCIAL SITE	CALABAZAS	1.54	1.54	0	52,549	61,195	52,549

⁸Include cross streets

⁹If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

¹⁰Project Type is the type of development (i.e., new and/or redevelopment). Example descriptions of development are: 5-story office building, residential with 160 single-family homes with five 4-story buildings to contain 200 condominiums, 100 unit 2-story shopping mall, mixed use retail and residential development (apartments), industrial warehouse.

¹¹State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.

¹²All impervious surfaces added to any area of the site that was previously existing pervious surface.

¹³All impervious surfaces added to any area of the site that was previously existing impervious surface.

¹⁴For redevelopment projects, state the pre-project impervious surface area.

¹⁵For redevelopment projects, state the post-project impervious surface area.

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ⁸ , Street Address	Name of Developer	Project Phase No. ⁹	Project Type & Description ¹⁰	Project Watershed ¹¹	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹²	Total Replaced Impervious Surface Area (ft ²) ¹³	Total Pre-Project Impervious Surface Area ¹⁴ (ft ²)	Total Post-Project Impervious Surface Area ¹⁵ (ft ²)
		ARCHITECTS		WITH A FIVE-STORY HOTEL BUILDING CONTAINING 162 ROOMS WITH UNDERGROUND PARKING.							
2015-7262	1080 STEWART DRIVE	ERIC KENTOFF	NA	PARTIAL REDEVELOPMENT OF A HOTEL SITE, RESULTING IN A 357-ROOM HOTEL DEVELOPMENT.	CALABAZAS	1.26	1.29	11,021	36,006	36,006	47,027
2015-7275	1111 LOCKHEED MARTIN WAY	MT2, LLC	NA	REDEVELOP AN INDUSTRIAL SITE WITH FIVE EIGHT-STORY OFFICE/R&D BUILDINGS TOTALING 1,651,795 SQ FT AND THREE PARKING STRUCTURES.	SUNNYVALE WEST CHANNEL	47.4	47.4	0	1,308,975	1,911,703	1,308,975
2014-7990	1500 PARTRIDGE AVENUE	STRATFORD SCHOOL	NA	USE PERMIT TO CONVERT THE FORMER RAYNOR ACTIVITY CENTER INTO A PRIVATE SCHOOL, INCLUDING SITE MODIFICATIONS.	SUNNYVALE EAST CHANNEL	0.49	0.35	12,942	0	5,195	18,137
2015-7303	725 S. FAIR OAKS AVENUE	T2 HOSPITALITY	NA	REDEVELOP A COMMERCIAL SITE INTO A FIVE-STORY HOTEL CONTAINING 182 ROOMS WITH UNDERGROUND PARKING.	SUNNYVALE EAST CHANNEL	1.25	1.01	4,652	44,120	44,120	48,772
2015-7539	845 W. MAUDE AVENUE	SANDIS	NA	REDEVELOP AN INDUSTRIAL SITE INTO A FOUR-STORY 39,233 SQ FT OFFICE/R&D BUILDING.	SUNNYVALE EAST CHANNEL	1.68	1.66	0	44,782	62,249	44,782
2015-7259	423 E. MAUDE AVENUE	CLASSIC COMMUNITIES	NA	REDEVELOP A RESIDENTIAL SIET WITH 11 THREE-STORY TOWNHOMES.	SUNNYVALE EAST CHANNEL	0.59	0.59	0	18,377	19,698	18,377
2015-7756	803 E. EL CAMINO REAL	JOHN VIDOVICH	NA	REDEVELOP A COMMERCIAL SITE WITH A MIXED-USE DEVELOPMENT, CONSISTING OF	SUNNYVALE EAST CHANNEL	2.96	2.96	0	93,989	94,589	93,989

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 1) – Projects Approved During the Fiscal Year Reporting Period

Project Name Project No.	Project Location ⁸ , Street Address	Name of Developer	Project Phase No. ⁹	Project Type & Description ¹⁰	Project Watershed ¹¹	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹²	Total Replaced Impervious Surface Area (ft ²) ¹³	Total Pre-Project Impervious Surface Area ¹⁴ (ft ²)	Total Post-Project Impervious Surface Area ¹⁵ (ft ²)
				49 RESIDENTIAL UNITS, 5,662 SQ FT OF COMMERCIAL SPACE AND 55 NEW ROOMS ADDED TO AN EXISTING HOTEL.							
2015-7399	777 SUNNYVALE SARATOGA ROAD	WARE MALCOMB	NA	PARTIAL REDEVELOPMENT OF A COMMERCIAL SITE, INCLUDING THE DEMOLITION OF 6,100 SQ FT BUILDING AND CONSTRUCTION OF AN 11,600 SQ FT GROCERY STORE.	CALABAZAS	5.24	.80	1,750	18,350	209,730	202,330
2015-7108	1130 PRUNELLE COURT	CALIFORNIA COMMUNITIES, LLC	NA	REDEVELOPA RESIDENTIAL SITE INTO A 4 SINGLE-FAMILY HOMES ON INDIVIDUAL LOTS.	SUNNYVALE EAST CHANNEL	0.80	0.69	10,332	5,700	5,700	16,032
2015-7810	1111 KARLSTAD DRIVE	ST. ANTON COMMUNITIES	NA	REDEVELOP AN INDUSTRIAL SITE INTO 18 THREE-STORY TOWNHOMES.	SUNNYVALE WEST CHANNEL	0.99	0.99	120	33,000	33,000	33,120
2014-8098	380 PASTORIA AVENUE	SHARP DEVELOPMENT COMPANY, INC.	NA	PARTIAL REDEVELOPMENT OF AN INDUSTRIAL SITE, INCLUDING A 6,347 SQ FT OFFICE/R&D ADDITION AND SITE MODIFICATIONS.	SUNNYVALE WEST CHANNEL	2.44	0.34	408	12,382	100,506	98,847
2014-7417	915 DE GUIGNE DRIVE	WATT INVESTMENTS AT SUNNYVALE, LLC	NA	REDEVELOP AN INDUSTRIAL SITE INTO 450 TOWNHOMES AND A PUBLIC PARK.	CALABAZAS CREEK	24.4	24.4	0	643,569	835,002	643,569
Public Projects											
NA											
Comments: There were no public projects subject to C.3 requirements approved in FY 2015-2016.											

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)

Project Name Project No.	Application Deemed Complete Date ¹⁶	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Type of Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
Private Projects										
2015-7772	1-7-16	1-25-16	Storm drain labeling; Covered dumpster area and plumbing to sanitary sewer line; Maintenance with street sweeping and catch basin cleaning.	Alternative driveway design; Disconnect down spouts; Minimize impervious surfaces; Provide self-retaining and self-treating areas.	Permeable paving; Bioretention Flow-through planters	O&M with Property Owner	2.a.	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7736	12-15-15	1-11-16	Storm drain labeling; Beneficial Landscaping Maintenance with street	Cluster structures/pavement; Micro-detention in	Bioretention	O&M with Homeowner's Association	3	N/A	Third party review completed.	Project not located in HMP

¹⁶For private projects, state project application deemed complete date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁷For private projects, state project application final discretionary approval date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁸List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

¹⁹List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

²⁰List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

²¹List the legal mechanism(s) (e.g., O&M agreement with private landowner; O&M agreement with homeowners' association; O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

²²See Provision C.3.d.i. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

²³For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

²⁴For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

²⁵Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁶If HM control is not required, state why not.

²⁷If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date¹⁶	Application Final Approval Date¹⁷	Source Control Measures¹⁸	Site Design Measures¹⁹	Treatment Systems Approved²⁰	Type of Operation & Maintenance Responsibility Mechanism²¹	Hydraulic Sizing Criteria²²	Altern ative Comp liance Meas ures^{23/ 24}	Alternative Certification²⁵	HM Controls^{26/27}
			sweeping and catch basin cleaning.	landscaping; Minimize change in runoff hydrograph; self-retaining and self-treating.						inclusion area.
2015-7459	9-11-15	11-23-15	Storm drain labeling; Beneficial landscaping; Providing covers and drains for loading and maintenance areas; Covered dumpster areas and plumbing to sanitary sewer; Maintenance with street sweeping and catch basin cleaning; Outdoor material storage protection; swimming pool drain to sanitary sewer; Wash areas drain to sanitary sewer.	Micro-detention in landscaping; Self-retaining and self-treating areas	Infiltration basin/trench	O&M with Property Owner	2.a	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7264	8-21-15	9-14-15	Storm drain labeling; Beneficial landscaping; Maintenance with street sweeping and catch basin cleaning.	Cluster structures and pavement; Disconnect down spouts; Minimum impact street and parking lot design; Minimize impervious surfaces; Preserve	Bioretention	O&M with Homeowner's Association	3	N/A	Third party review completed.	Project not located in HMP inclusion area.

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date¹⁶	Application Final Approval Date¹⁷	Source Control Measures¹⁸	Site Design Measures¹⁹	Treatment Systems Approved²⁰	Type of Operation & Maintenance Responsibility Mechanism²¹	Hydraulic Sizing Criteria²²	Altern ative Comp liance Meas ures^{23/ 24}	Alternative Certification²⁵	HM Controls^{26/27}
				open space.						
2014-8019	9-14-14	12-14-15	Storm drain labeling; Beneficial landscaping.	Cluster structures and pavement; Minimize land disturbances; Minimum-impact street and parking lot design.	Bioretention	O&M with Property Owner.	2.a	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2014-7633	9-5-15	4-5-16	Storm drain labeling; Beneficial landscaping; Covered dumpster area and plumb to sanitary sewer; Maintenance with street sweeping and catch basin cleaning.	Micro-detention in landscaping; minimize land disturbance; minimize impervious surfaces.	Infiltration basin/trench	O&M with Property Owner	3	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7262	2-14-16	4-14-16	Storm drain labeling; Beneficial landscaping; Swimming pool drain to sanitary sewer.	Minimize land disturbance; Minimize impervious surfaces; Self-retaining area.	Bioretention; Flow-through planters	O&M with Property Owner	2.a	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7275	9-25-15	6-14-16	Storm drain labeling; Covered dumpster areas and plumbing to sanitary sewer.	Minimize change in runoff hydrograph; Minimize impervious surfaces.	Bioretention	O&M with Property Owner	3	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2014-7990	11-12-14	1-21-16	Storm drain labeling; Maintenance with street sweeping and catch basin	Minimize change in runoff hydrograph; Minimize land	Bioretention	O&M with Property Owner	3	N/A	Third party review completed.	Project not located in HMP

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date¹⁶	Application Final Approval Date¹⁷	Source Control Measures¹⁸	Site Design Measures¹⁹	Treatment Systems Approved²⁰	Type of Operation & Maintenance Responsibility Mechanism²¹	Hydraulic Sizing Criteria²²	Altern ative Comp liance Meas ures^{23/ 24}	Alternative Certification²⁵	HM Controls^{26/27}
			cleaning.	disturbance; Minimize impervious surfaces.						inclusion area.
2015-7303	10-12-15	10-26-15	Storm drain labeling; Covered dumpster areas and plumbing to sanitary sewer.	Self-treating areas; Self-retaining areas.	Bioretention	O&M with Property Owner	2.b	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7539	9-10-15	2-23-16	Storm drain labeling; Beneficial landscaping.	Minimize impervious surfaces; self-retaining and self-treating areas.	Permeable paving; Bioretention; Planter boxes.	O&M with Property Owner	3	N/A	Third party review completed.	Project not located in HMP inclusion area.
2015-7259	7-22-15	11-10-15	Storm drain labeling; Beneficial landscaping; Maintenance with street sweeping and catch basin cleaning	Cluster structures/pavement; Disconnect downspouts; Minimum-impact street or parking lot design; Minimize impervious surfaces.	Bioretention	O&M with Homeowner's Association	3	N/A	Third party review completed.	Project not located in HMP inclusion area.
2015-7756	9-11-15	4-25-16	Storm drain labeling; Covered dumpster areas and plumbing to sanitary sewer.	Cluster structures/pavement; Micro-detention in landscaping; Self-retaining and self-treating areas.	Bioretention; Flow-through planters	O&M with Property Owner	3	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7399	7-01-15	2-22-16	Storm drain labeling;	Minimize change in	Bioretention	O&M with	1.b.	N/A	Third party	Project not

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date¹⁶	Application Final Approval Date¹⁷	Source Control Measures¹⁸	Site Design Measures¹⁹	Treatment Systems Approved²⁰	Type of Operation & Maintenance Responsibility Mechanism²¹	Hydraulic Sizing Criteria²²	Altern ative Comp liance Meas ures^{23/ 24}	Alternative Certification²⁵	HM Controls^{26/27}
			Beneficial landscaping; Covered dumpster areas with plumbing to sanitary sewer; Maintenance with street sweeping and catch basin cleaning.	runoff hydrograph; Minimize land disturbance; Minimize impervious surfaces; Minimum-impact street or parking design.		Property Owner			certification and building permit pending.	located in HMP inclusion area.
2015-7108	8-10-15	2-24-16	Storm drain labeling; Beneficial landscaping; Maintenance with street sweeping and catch basin cleaning; Outdoor storage protection.	Disconnect downspouts.	Bioretention	O&M with Property Owner	3	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2015-7810	12-9-15	4-11-16	Storm drain labeling; Beneficial landscaping; maintenance with street sweeping and catch basin cleaning.	Cluster structures/pavement; Micro-detention in landscaping; Minimize impervious surfaces; Self-treating areas.	Bioretention	O&M with Property Owner	3	N/A	Third party certification and building permit pending.	Project not located in HMP inclusion area.
2014-8098	11-23-15	11-23-15	Disconnect downspouts; micro-detention in landscaping; self-treating area.	Storm drain labeling.	Bioretention	O&M with Property Owner	2.c	N/A	Third party review completed.	Project not located in HMP inclusion area.
2014-7417	2-19-15	12-14-15	Storm drain labeling; beneficial landscaping; maintenance with street	Cluster structures/pavement; disconnect	Bioretention	O&M with Homeowner's Association	3	N/A	Third party certification and building	Project not located in HMP

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)										
Project Name Project No.	Application Deemed Complete Date ¹⁶	Application Final Approval Date ¹⁷	Source Control Measures ¹⁸	Site Design Measures ¹⁹	Treatment Systems Approved ²⁰	Type of Operation & Maintenance Responsibility Mechanism ²¹	Hydraulic Sizing Criteria ²²	Alternative Compliance Measures ^{23/24}	Alternative Certification ²⁵	HM Controls ^{26/27}
			sweeping and catch basin cleaning.	downspouts; minimum-impact street or parking lot design; minimize impervious surfaces.					permit pending.	inclusion area.

C.3.b.iv.(2) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (public projects)										
Project Name Project No.	Approval Date ²⁸	Date Construction Scheduled to Begin	Source Control Measures ²⁹	Site Design Measures ³⁰	Treatment Systems Approved ³¹	Operation & Maintenance Responsibility Mechanism ³²	Hydraulic Sizing Criteria ³³	Alternative Compliance Measures ^{34/35}	Alternative Certification ³⁶	HM Controls ^{37/38}
Public Projects										
NA										
Comments: There were no public projects subject to C.3 requirements approved in FY 2015-2016.										

²⁸For public projects, enter the plans and specifications approval date.

²⁹List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

³⁰List site design measures approved for the project. Examples include: minimize impervious surfaces; conserve natural areas, including existing trees or other vegetation, and soils; construct sidewalks, walkways, and/or patios with permeable surfaces, etc.

³¹List all approved stormwater treatment system(s) to be installed onsite or at a joint stormwater treatment facility (e.g., flow through planter, bioretention facility, infiltration basin, etc.).

³²List the legal mechanism(s) (e.g., maintenance plan for O&M by public entity, etc...) that have been or will be used to assign responsibility for the maintenance of the post-construction stormwater treatment systems.

³³See Provision C.3.d.i. "Numeric Sizing Criteria for Stormwater Treatment Systems" for list of hydraulic sizing design criteria. Enter the corresponding provision number of the appropriate criterion (i.e., 1.a., 1.b., 2.a., 2.b., 2.c., or 3).

³⁴For Alternative Compliance at an offsite location in accordance with Provision C.3.e.i.(1), on a separate page, give a discussion of the alternative compliance site including the information specified in Provision C.3.b.v.(1)(m)(i) for the offsite project.

³⁵For Alternative Compliance by paying in-lieu fees in accordance with Provision C.3.e.i.(2), on a separate page, provide the information specified in Provision C.3.b.v.(1)(m)(ii) for the Regional Project.

³⁶Note whether a third party was used to certify the project design complies with Provision C.3.d.

³⁷If HM control is not required, state why not.

³⁸If HM control is required, state control method used (e.g., method to design and size device(s) or method(s) used to meet the HM Standard, and description of device(s) or method(s) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control).

C.3.h.v.(2). ► Table of Newly Installed³⁹ Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)

Fill in table below or attach your own table including the same information.

Name of Facility	Address of Facility	Party Responsible ⁴⁰ For Maintenance	Type of Treatment/HM Control(s)
Loma Linda Terrace	1071 Noriega Ave Sunnyvale, CA 94086	Loma Linda Terrace HOA	Bioretention Area
Polaris Terrace	300 W Iowa Ave Sunnyvale, CA 94086	Polaris Terrace HOA	Bioretention Area
Moffett Gateway Bldg 1	1225 Crossman Ave Sunnyvale, CA 94089	Jay Paul Company	Bioretention Area
Amaryllis Terrace	822 E Evelyn Ave Sunnyvale, CA 94086	The Helsing Group	Bioretention Area, Swale
Northern California Graphics	815 W. Maude Ave Sunnyvale, CA 94085	Peery Arrillaga	Bioretention Area, Permeable Paving
Peery Arrillaga	479 N. Pastoria Ave Sunnyvale, CA 94085	Peery Arrillaga	Bioretention Area, Permeable Paving
Sunnyvale Fire Station 5 (this facility was built as part of private project #2012-7854)	1210 Bordeaux Dr. Sunnyvale, CA 94089	City of Sunnyvale	Bioretention Area
Fair Oaks Transit Village	470 Persian Dr. Sunnyvale, CA 94089	Solaire HOA	Bioretention Area
Courtyard by Marriott	660 W. El Camino Real Sunnyvale, CA 94087	Courtyard Marriott	Bioretention Area

³⁹ “Newly Installed” includes those facilities for which the final installation inspection was performed during this reporting year.

⁴⁰ State the responsible operator for installed stormwater treatment systems and HM controls.

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C.3.e.v. Special Projects Reporting Table
 Reporting Period – July 1 2015 - June 30, 2016

Project Name & No.	Permittee	Address	Application Submittal Date ⁴¹	Status ⁴²	Description ⁴³	Site Total Acreage	Gross Density DU/Acre	Density FAR	Special Project Category ⁴⁴	LID Treatment Reduction Credit Available ⁴⁵	List of LID Stormwater Treatment Systems ⁴⁶	List of Non-LID Stormwater Treatment Systems ⁴⁷
Butcher's Corner (File 2014-7373)	De Anza Properties	871 E. Fremont Ave.	7/16/14	Pending (plans dated 7/17/15)	Redevelop a 5.1 acre site with 153 residential units (39 townhomes plus 114 flats) and 6,936 square foot of retail/office space. Project includes preparation of an Environmental Impact Report.	5.1	30	160%	Category A: N/A Category B: N/A Category C: Location: Within ¼ mi. of transit hub Density: 30 du/a Parking: <10% surface parking	Category A: N/A Category B: N/A Category C: Location: 50% Density:10% Parking:10%	72% of area currently proposed to be treated by flow-through planters and/or bioretention	28% of area proposed to be treated by biofilters/vault-based media filters (ConTech Catch Basin Stormfilter certified by Washington State Department of Ecology.
Sunnyvale Tower (File 2014-7659)	Degan Construction Corporation	590 W. El Camino Real	7/30/14	Pending (plans dated 4/29/14)	Redevelop a 0.55 acre site with a four-story hotel building containing 85 rooms.	0.55	N/A	212%	Category A: N/A Category B: N/A Category C: Location: Within ¼ mi. of transit hub Density: 212% FAR Parking: no surface parking	Category A: N/A Category B: N/A Category C: Location: 50% Density: 10% Parking: 20%	80% of area currently proposed to be treated by flow-through planters and/or bioretention	To be determined.

⁴¹ Date that a planning application for the Special Project was submitted.

⁴² Indicate whether final discretionary approval is still pending or has been granted, and provide the date or version of the project plans upon which reporting is based.

⁴³ Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁴⁴ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁴⁵ For each applicable Special Project Category, state the maximum total LID Treatment Reduction Credit available. For Category C Special Projects also list the individual Location, Density, and Minimized Surface Parking Credits available.

⁴⁶: List all LID stormwater treatment systems proposed. For each type, indicate the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area.

⁴⁷ List all non-LID stormwater treatment systems proposed. For each type of non-LID treatment system, indicate: (1) the percentage of the total amount of runoff identified in Provision C.3.d. for the Special Project's drainage area, and (2) whether the treatment system either meets minimum design criteria published by a government agency or received certification issued by a government agency, and reference the applicable criteria or certification.

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C.3.j.ii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure				
Project Name and Location ⁴²	Project Description	Status ⁴³	GI Included? ⁴⁴	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement ⁴⁵
John W. Christian Greenbelt Pathway Rehabilitation	Rehabilitation of existing bicycle and pedestrian pathway of the John W. Christian Greenbelt.	Scheduled for design in FY 2017-2018. Assessment for Green Infrastructure potential will be conducted in FY 2016-2017.	TBD	TBD

C.3.j.ii.(2) ► Table B - Planned Green Infrastructure Projects			
Project Name and Location ⁴⁶	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
Calabazas Creek Bridge at Old Mountain View Alviso Road	Replacement of a bridge that is shared by the cities of Sunnyvale and Santa Clara. The bridge is located on Old Mountain View-Alviso Road near State Route 237 and was declared "Structurally Deficient" by Caltrans in June 2005. The purpose of the project is to upgrade the safety of the structure. It will be widened to accommodate bicycles and pedestrians and includes associated improvements to	Design underway. Construction scheduled to begin Spring 2017.	The project will include close to 500 square feet of bioretention area which will treat runoff from the part of impervious area associated with the bridge.

⁴² List each public project that is going through your agency's process for identifying projects with green infrastructure potential.

⁴³ Indicate status of project, such as: beginning design, under design (or X% design), projected completion date, completed final design date, etc.

⁴⁴ Enter "Yes" if project will include GI measures, "No" if GI measures are impracticable to implement, or "TBD" if this has not yet been determined.

⁴⁵ Provide a summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. If review of the project indicates that implementation of green infrastructure measures is not practicable, provide the reasons why green infrastructure measures are impracticable to implement.

⁴⁶ List each planned (and expected to be funded) public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. Note that funding for green infrastructure components may be anticipated but is not guaranteed to be available or sufficient.

	conform to existing street width standards with Sunnyvale and Santa Clara. No new roads will be constructed as part of the project.		
Caribbean Avenue Green Street	This project will retrofit an existing arterial street to include bioretention areas to treat stormwater runoff from the north side of Caribbean Ave between Borregas Ave and Mathilda Ave in north Sunnyvale. Bioretention areas will be interspersed with parking for Bay Trail users. The project increases visibility and access to the San Francisco Bay Trail, and serves as an opportunity to educate Bay Trail users and high-tech company commuters about the connection between urban landscapes and the Bay.	<p>Preliminary conceptual design completed. City is pursuing grant funding for the project.</p> <p>This project was not selected for inclusion in the last round of projects included in the Bay Area Integrated Regional Water Management Plan grant application (2015).</p> <p>This project was included San Francisco Estuary Institute's <i>Healthy Watersheds, Resilient Baylands</i> grant application for EPA's San Francisco Bay Water Quality Improvement Fund 2016 grant cycle. The grant application was selected for funding with a request to reduce overall budget. Project implementation will be determined pending grant budget negotiations and completion of a site-specific feasibility study.</p>	Project concept includes bioretention areas to treat stormwater runoff from a portion of Caribbean Avenue between Borregas Avenue and Mathilda Avenue.
Persian Drive Green Street	As part of a proposed affordable housing development project, the City proposed the inclusion of a green street and new sidewalk along a portion of Persian Drive in north Sunnyvale. The new sidewalk will complete a missing link in the neighborhood's sidewalk network and connect the area to one of Sunnyvale's employment centers, and bioretention areas have	<p>The concept for the green street and sidewalk was included as the sustainable transportation component of a larger affordable housing project, known as the Edwina Benner Plaza Project in Sunnyvale. The project is pursuing funding from the California Strategic Growth Council's Affordable Housing and Sustainable Communities grant program.</p> <p>The concept proposal for the full project was submitted in March 2016, and was selected to continue to full application phase of grant process. The completed application for the project was submitted</p>	Project concept includes bioretention areas designed to treat a portion of the stormwater runoff from Persian Drive.

	been included in the design to treat road run off from a portion of Persian Drive between Morse Avenue and Borregas Avenue.	in June 2016 and is currently under review by Strategic Growth Council.	
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Section 4 – Provision C.4 Industrial and Commercial Site Controls

Program Highlights and Evaluation
 Highlight/summarize activities for reporting year:

Summary:

- The City completed 710 industrial/commercial site inspections during the reporting period and issued a total of 116 enforcement actions including 63 verbal warnings, 38 warning notices, and 15 notices of violation. The City initially assigned 625 facilities for inspections in FY 2015-2016, of those 67 facilities were closed and therefore did not receive stormwater inspections. The City completed inspections at 567 facilities, including new industrial and commercial facilities. Table C.4.d.iii(1)(a) provides summary information on the City's industrial and commercial inspection program including total number of facilities inspected, total number of violations issued (not including verbal warnings), and percent of violations resolved within 10 businesses days (or otherwise timely manner). Inspectors found and documented 3 actual discharge violations and 113 potential discharge violations. 98% of all identified violations were corrected within 10 business days or in an otherwise timely manner.
- The City actively participated in SCVURPPP's Industrial and Commercial Ad Hoc Task Group (IND AHTG) on multiple projects. The IND AHTG planned and held a countywide inspector training workshop which included training on Industrial and Commercial Stormwater requirements and inspection techniques. Specifically, the Inspector Training Workshop covered industrial/commercial inspection and illicit discharge detection and elimination issues, requirements, and techniques. During the workshop on May 26, 2016, Sunnyvale staff presented training on Industrial and Commercial inspections and provided case scenarios used for training and group discussions.
- The City will continue to train its staff in FY 2016-2017 and will work with SCVURPPP and BASMAA on pertinent regional inspector training.

See the C.4 Industrial and Commercial Site Controls section of the SCVURPPP's FY 2015-2016 Annual Report for a description of the activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

C.4.b.iii ► Potential Facilities List

List below or attach your list of industrial and commercial facilities in your Inspection Plan to inspect that could reasonably be considered to cause or contribute to pollution of stormwater runoff.

The City's Commercial Database maintains the list of facilities in our Inspection Plan. There are a total of 950 facilities subject to commercial/industrial stormwater inspection in the City. The Potential Facilities List is included as Appendix 4-1.

C.4.d.iii.(1)(a) ► Facility Inspections

Fill out the following table or attach a summary of the following information. Indicate your violation reporting methodology below.

X	Permittee reports multiple discrete violations on a site as one violation.
	Permittee reports the total number of discrete violations on each site.

	Number	Percent
Number of businesses inspected	567	

Total number of inspections conducted	710	
Number of violations (excluding verbal warnings)	53	
Sites inspected in violation	45	8%
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	52	98%
<p>Comments:</p> <p>The number of sites inspected in violation is reported as those facilities where an actual or potential violation was observed, and an enforcement action was taken other than a verbal warning.</p> <p>One violation at a food service establishment (FSE) was not abated within 10 days. The FSE was given a Verbal Notice due to evidence of grease discharge from outdoor grease trap and mop water residue outside the facility. The FSE responded immediately by servicing their grease trap and ceasing discharge of mop water outdoors. However, during the follow-up inspection, grease residue was still found outside the grease trap. It was then realized that the root cause of the grease discharge was due to a hose from a neighboring business inserted into the cleanout immediately downstream of the restaurant contributing to the grease trap backup. The FSE was given a Warning Notice and was required to maintain the grease trap and the surrounding area clean of any grease residue. The City discussed this issue with the neighboring business and the business contact indicated willingness to find an alternate method of discharge. The FSE was also encouraged to discuss the issue with the neighboring business and the landlord. A second follow-up inspection was conducted and it was confirmed that the grease residue was cleaned up and the FSE had contacted a plumber to evaluate the grease trap and fix any defects that may have resulted from the backup.</p>		

C.4.d.iii.(1)(b) ► Frequency and Types/Categories of Violations Observed

Fill out the following table or attach a summary of the following information.

Type/Category of Violations Observed	Number of Violations
Actual discharge (e.g. active non-stormwater discharge or clear evidence of a recent discharge)	3
Potential discharge and other	113
<p>Comments:</p> <p>Discharge streams are counted as one discharge per inspection per site.</p>	

C.4.d.iii.(1)(b) ► Frequency and Type of Enforcement Conducted

Fill out the following table or attach a summary of the following information.

	Enforcement Action (as listed in ERP) ¹	Number of Enforcement Actions Taken	% of Enforcement Actions Taken²
Level 1	Verbal Notice or Warning Notice and Distribution of Educational Material – Minor enforcement action needed	63	54%
Level 2	Warning Notice or Notice of Violation – Moderate violation enforcement action	53	46%
Level 3	Notice of Violation with Compliance Meeting – Severe Violation Enforcement Action	0	0%
Level 4	Administrative Order/Administrative Penalties issued with City Attorney involvement – Severe Violation	0	0%
Total		116	100%

¹Agencies to list specific enforcement actions as defined in their ERPs.

²Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.d.iii.(1)(c) ► Types of Violations Noted by Business Category

Fill out the following table or attach a summary of the following information.

Business Category ³	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Automotive	0	4
Building Materials	0	1
Building Trades / Yards	0	0
Dry Cleaners	0	0
Facilities subject to the State Industrial General Permit	0	0
Food Service	3	105
Metal and other recycled materials collection facilities; waste transfer facilities	0	0
Nurseries and greenhouses	0	0
Other	0	3
Plastic manufacturers	0	0
Vehicle mechanical repair, maintenance, fueling, or cleaning	0	0
Vehicle Salvage Yards	0	0

C.4.d.iii.(1)(d) ► Non-Filers

List below or attach a list of the facilities required to have coverage under the Industrial General Permit but have not filed for coverage:

Accurate Technology Manufacturing	930 Thompson Place, Sunnyvale, CA 94085
Aeroflex / Metelics, Inc.	975 Stewart Drive, Sunnyvale, CA 94085
Allvia, Inc.	657 North Pastoria Avenue, Sunnyvale, CA 94085
Fabtech Mechanical	154 San Lazaro Avenue, Sunnyvale, CA 94086
GlobalFoundries U.S. Inc.	1278 Reamwood Avenue, Sunnyvale, CA 94089
Lux Manufacturing, Inc.	151 San Lazaro Avenue, Sunnyvale, CA 94086
Hayes Manufacturing Services, Inc.	1178 Sonora Court, Sunnyvale, CA 94086
Micro Lithography, Inc.	1247 Elko Drive, Sunnyvale, CA 94089
Moody Manufacturing, Inc.	1128 Evelyn Avenue, Sunnyvale, CA 94086
Peninsula Building Materials Co	1175 Aster Avenue, Sunnyvale, CA 94086

³List your Program's standard business categories.

Three Arches Winery, LLC	1122 Aster Avenue, Sunnyvale, CA 94086
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C.4.e.iii ► Staff Training Summary						
Training Name	Training Dates	Topics Covered	No. of Industrial/ Commercial Site Inspectors in Attendance	Percent of Industrial/ Commercial Site Inspectors in Attendance	No. of IDDE Inspectors in Attendance	Percent of IDDE Inspectors in Attendance
SCVURPPP IND/IDDE Training	05/26/16	<ul style="list-style-type: none"> - MRP 2.0 Update - State Industrial General Permit - Illicit Discharge Inspection Basics - Inspection Scenarios 	5	100%	5	100%
CASQA Annual Conference	10/19/15-10/21/15	<ul style="list-style-type: none"> - Case Studies on Targeting TMDL Pollutants - Trash Management Implementation Strategies - Effectiveness Assessment of BMPs - Green Infrastructure BMPs - The Science and Policy of TMDLs 	2	40%	2	40%

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Section 5 – Provision C.5 Illicit Discharge Detection and Elimination

Program Highlights and Evaluation
Highlight/summarize activities for reporting year:
Provide background information, highlights, trends, etc.
Summary: <ul style="list-style-type: none"> - The City continued to implement its Illicit Discharge Detection and Elimination program, focusing on response and investigations of incoming reports. During FY 2015-2016, the City responded to 40 illegal discharge complaint reports. - Under the previous MRP requirements, City staff inspected a total of 35 stormwater outfalls as part of the collection system screening program; no illicit discharges were noted. - City staff participated in SCVURPPP's IND/IDDE Ad Hoc Task Group (AHTG). - City staff participated in BASMAA Municipal Operations Committee. See the C.5 Illicit Discharge Detection and Elimination section of SCVURPPP's FY 2015-2016 Annual Report for a description of activities of the IND/IDDE AHTG and the BASMAA Municipal Operations Committee.

C.5.c.iii ► Complaint and Spill Response Phone Number		
List below or attach your complaint and spill response phone number		
City of Sunnyvale Environmental Services Department	Illicit Discharge Detection and Elimination Program Compliance Inspectors	(408) 730-7260 Fax (408) 747-1139 (M-F, 7 AM – 4PM) (408) 730-7181 After hours
City of Sunnyvale Emergency	Illicit Discharge Detection and Elimination Program (EMERGENCY)	911 or (408) 736-6244
Provide your complaint and spill response web address, if used		
http://sunnyvale.ca.gov/Departments/EnvironmentalServices/SewerandStormDrainCollections/StormDrains.aspx		
Is a screen shot of your website showing the central contact point attached? See Appendix 5.1		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
If No, explain: N/A		
Provide a discussion of how the central contact point (complaint and spill response phone number and, if used, web address) is being publicized to your staff and the public.		

The City provides information related to Stormwater Protection and IDDE through various messaging efforts. In FY 2015-2016, several articles were written providing a contact phone number, email address, or website for additional information or to report an occurrence. Refer to C.7.b.i.1 for details. Information is also provided during community presentations and on brochures that are distributed at community events. In addition, the Complaint and Spill Response phone number is reviewed with City staff during annual stormwater pollution prevention BMP trainings.

C.5.d.iii.(1), (2), (3) ► Spill and Discharge Complaint Tracking

Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)		
	Number	Percentage
Discharges reported (C.5.d.iii.(1))	40	
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(2))	12	30%
Discharges resolved in a timely manner (C.5.d.iii.(3))	32	100%

Comments:
 The City tracks all complaints as individual cases. The 40 discharges reported represent the number of complaints received in FY 2015-2016. If a discharge cannot be corroborated in the field, the "discharge type" is identified as "none" in the database and for reporting. The City defines "actual" discharges reaching storm drains and/or receiving waters to include all flows that enter the stormwater conveyance system (which includes drainage systems, gutters, ditches, etc.), in addition to catch basins, storm drains, and receiving waters. If a discharge is prevented from reaching storm drains / receiving waters, the City tracks these as "potential" discharges. Sunnyvale Municipal Code prohibits potential discharges and enforces potential discharges as violations according to the Enforcement Response Plan. The City's Commercial Database tracks all complaints, findings, enforcement, and reporting requirements.
 Of the 40 complaints received, 8 could not be found during the field inspection or were not actual violations. Of the remaining 32 discharges reported, 12 actual discharge and 20 potential discharge violations were identified and all reported discharges were resolved in a timely manner.

C.5.f.iii ► MS4 Map Availability

Discuss how you make your MS4 map available to the public and how you publicize the availability of the MS4 map.

A map of the City's Storm Drain System is available on the City's website at <http://sunnyvale.ca.gov/Departments/EnvironmentalServices/SewerandStormDrainCollections/StormDrains.aspx>.

Additionally, the City of Sunnyvale promotes the Watershed Watch website (part of the SCVURPPP public education campaign) which includes information on the Oakland Museum Watershed Maps and the "Watching Our Watersheds" interactive watershed and storm drain maps (<http://www.mywatershedwatch.org/about-watersheds/>). Hard copies of the Oakland Museum maps are available from SCVURPPP staff and are provided to residents upon request.

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.(1) ► Hillside Development Criteria		
What criteria is your agency using to determine hillside development areas?	<input type="checkbox"/>	Local criteria such as maps of hillside development areas or other written criteria
	<input checked="" type="checkbox"/>	The permit definition of projects on sites with ≥ 15% slope
Attach a copy of hillside development area maps or provide your written criteria below, if applicable.		
Description: NA		

C.6.e.iii.2.a, b, c ► Site/Inspection Totals		
Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.1.a)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.1.b)	Total number of storm water runoff quality inspections conducted (include only High Priority Site and sites disturbing 1 acre or more) (C.6.e.iii.1.c)
Private Projects		
0	45	364
Public Projects		
0	0	0
Comments: For Private Projects: There were no high-priority sites inspected during FY 2015-2016. Forty-five total sites were inspected with one non high-priority site less than one acre. For Public Projects: There were no public projects meeting the criteria for high-priority site or sites disturbing 1 acre or more of soil during FY 2015-2016.		

C.6.e.iii.2.d ► Construction Activities Storm Water Violations		
BMP Category (Private Projects)	Number of Violations¹ excluding Verbal Warnings	% of Total Violations²
Erosion Control	0	0%
Run-on and Run-off Control	0	0%
Sediment Control	56	85%
Active Treatment Systems	0	0%
Good Site Management	8	12%
Non Stormwater Management	2	3%
Total³	66	100%
BMP Category (Public Projects)	Number of Violations⁴ excluding Verbal Warnings	% of Total Violations⁵
Erosion Control	0	-
Run-on and Run-off Control	0	-
Sediment Control	0	-
Active Treatment Systems	0	-
Good Site Management	0	-
Non Stormwater Management	0	-
Total⁶	0	-

¹Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category. For example, if during one inspection at a site, there are 2 erosion control violations, only 1 violation would be counted for this table.

²Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

³The total number of violations may count more than one violation per inspection, since some inspections may result in violations in more than one category. For example, during one inspection of a site, there may have been both an erosion control violation and a sediment control violation. For this reason, the total number of violations in this table may not match the total number of enforcement actions reported in Table C6.e.iii.1.e.

⁴Count one violation in a category for each site and inspection regardless of how many violations/problems occurred in the BMP category. For example, if during one inspection at a site, there are 2 erosion control violations, only 1 violation would be counted for this table.

⁵Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

⁶The total number of violations may count more than one violation per inspection, since some inspections may result in violations in more than one category. For example, during one inspection of a site, there may have been both an erosion control violation and a sediment control violation. For this reason, the total number of violations in this table may not match the total number of enforcement actions reported in Table C6.e.iii.1.e.

C.6.e.iii.2.e ► Construction Related Storm Water Enforcement Actions

	Enforcement Action (Private Projects) (as listed in ERP) ⁷	Number Enforcement Actions Issued	% Enforcement Actions Issued⁸
Level 1 ⁹	Correction Notice	53	96%
Level 2	Notice of Violation	2	4%
Level 3	Stop Work Order	0	0%
Level 4	Administrative Actions	0	0%
Total		55	100%
	Enforcement Action (Public Projects) (as listed in ERP) ¹⁰	Number Enforcement Actions Issued	% Enforcement Actions Issued¹¹
Level 1 ¹²	Correction Notice	0	-
Level 2	Notice of Violation	0	-
Level 3	Stop Work Order	0	-
Level 4	Administrative Actions	0	-
Total		0	-

C.6.e.iii.2.f, g ► Illicit Discharges

Private Projects	Number
Number of illicit discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.f)	1
Number of sites with discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.g)	1

⁷Agencies should list the specific enforcement actions as defined in their ERPs.

⁸Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁹For example, Enforcement Level 1 may be Verbal Warning.

¹⁰Agencies should list the specific enforcement actions as defined in their ERPs.

¹¹Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

¹²For example, Enforcement Level 1 may be Verbal Warning.

Public Projects	Number
Number of illicit discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.f)	0
Number of sites with discharges, actual and those inferred through evidence at high priority sites and sites that disturb 1 acre or more of land (C.6.e.iii.1.g)	0

C.6.e.iii.2.h, i ► Violation Correction Times

Private Projects	Number	Percent
Violations (excluding verbal warnings) fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	57	100% ¹³
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	- ¹⁴
Total number of violations (excluding verbal warnings) for the reporting year¹⁵	57	100%
Comments: There were fifty-seven violations during FY 2015-2016 with all but one violation corrected within ten business days. That single violation was corrected within 11 business days.		
Public Projects	Number	Percent
Violations (excluding verbal warnings) fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii.1.h)	0	- ¹⁶
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	0	- ¹⁷
Total number of violations (excluding verbal warnings) for the reporting year¹⁸	0	-
Comments: NA		

¹³Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.
¹⁴Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.
¹⁵The total number of violations reported in the table of Violation Correction Times equals the number of initial enforcement actions, i.e., this assumes one violation is issued for several problems during an inspection at a site. The total number of violations in the table of Violation Correction Times may not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.
¹⁶Calculated as number of violations fully corrected in a timely period after the violations are discovered divided by the total number of violations for the reporting year.
¹⁷Calculated as number of violations not fully corrected within 30 days after the violations are discovered divided by the total number of violations for the reporting year.
¹⁸The total number of violations reported in the table of Violation Correction Times equals the number of initial enforcement actions, i.e., this assumes one violation is issued for several problems during an inspection at a site. The total number of violations in the table of Violation Correction Times may not equal the total number of enforcement actions because one violation issued at a site may have a second enforcement action for the same violation at the next inspection if it is not corrected.

C.6.e.iii.(4) ► Evaluation of Inspection Data

Describe your evaluation of the tracking data and data summaries and provide information on the evaluation results (e.g., data trends, typical BMP performance issues, comparisons to previous years, etc.).

Description:

Private Projects:

The total number of construction sites subject to inspection increased slightly this fiscal year, from 41 in FY 2014-2015 to 45 in FY 2015-2016. The total number of violations decreased compared to last year from 93 violations to 57 with sediment control and good site management still the most common violations. The number of illicit discharges (actual and inferred) remained the same at one.

Public Projects:

NA, there were no public projects subject to Construction Site Inspection for FY 2015-2016.

C.6.e.iii.(4) ► Evaluation of Inspection Program Effectiveness

Describe what appear to be your program's strengths and weaknesses, and identify needed improvements, including education and outreach.

Description:

Private Projects:

Having one designated inspector has helped streamline the inspection process and provides consistency with follow-up inspections. Violations have gone down and the majority of them are corrected in a timely manner. The construction inspection form has been revised for easier data tracking. The City will look for opportunities for additional inspection training to continue program effectiveness.

Public Projects:

CIP Inspectors perform urban runoff pollution prevention inspections at every job site subject to the construction inspection requirements. Inspections are performed using the Sunnyvale Construction Site Inspection Report Form that is included in the Construction Inspection Enforcement Response Plan (ERP). Each inspector prepares a daily diary each day a job is active. Daily diaries include the name of the inspector, weather conditions, contractors on the job, activities in progress, and discussion of any problems and their resolution. This will be kept in addition to the Construction Site Inspection Report Form that will be used for SWPPP inspections performed by the engineering consultant firm. In addition to our Public Works Inspectors, an engineering firm is hired specifically to perform field inspections to enforce best management practices (BMPs) and control measures for urban runoff pollution prevention from municipal construction activities associated Capital Improvement Projects (CIP).

C.6.f ▶ Staff Training Summary			
Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance
Private Projects:			
SCVURPPP Construction Site Stormwater Compliance : Inspector Training	1/20/16	Regulatory refresher of Municipal Regional Stormwater Permit requirements for construction site inspections, changes in the newly issued MRP. Construction BMPs & recognizing issues.	1 - Inspector
New stormwater permit requirements	5/2/16	TCM/HM Control Inspections and New Inspection Forms	1 - Inspector
Public Projects:			
SCVURPPP Construction Site Stormwater Compliance : Inspector Training	1/20/16	Regulatory refresher of Municipal Regional Stormwater Permit requirements for construction site inspections, changes in the newly issued MRP. Construction BMPs & recognizing issues.	1 - Design Engineer
SCVURPPP Construction Site Stormwater Compliance : Inspector Training	1/22/16	Regulatory refresher of Municipal Regional Stormwater Permit requirements for construction site inspections, changes in the newly issued MRP. Construction BMPs & recognizing issues.	2 - Inspectors 1 - Construction Manager

Section 7 – Provision C.7. Public Information and Outreach

C.7.b.i.1 ► Outreach Campaign

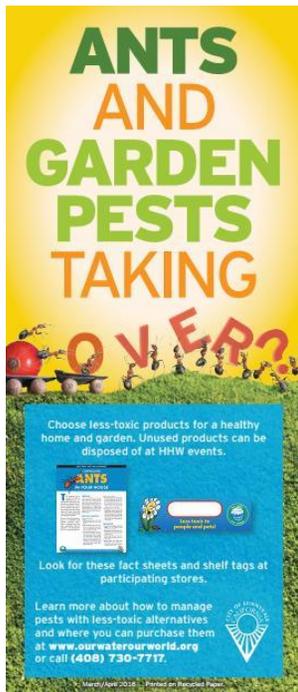
Summarize outreach campaign. Include details such as messages, creative developed, and outreach media used. The detailed outreach campaign report may be included as an attachment. If outreach campaign is being done by participation in a countywide or regional program, refer to the separate countywide or regional Annual Report.

Summary:

Sunnyvale implements a multi-media campaign to raise awareness about Stormwater Protection and actions that can be taken to protect local waterways and the Bay. Key communication channels include utility bill inserts, theater advertising, local newspapers, transit bus back advertising, electronic and print newsletters, email blasts, flyers and posters, kiosk displays, community cable TV, electronic display boards, radio PSAs, and a variety of online and social media (i.e. Facebook, websites).

COMMUNITY OUTREACH:

Print and Online: Utility Bill Inserts



March/April 2016

- Educational inserts included with the City's utility bill and sent to approximately 24,500 Sunnyvale customers. Electronic copies of bill inserts are placed on the City's Finance Department website for reference for approximately 5,500 customers that have opted out of receiving paper bills.
- July/August 2015: Side one of the advertising insert was titled: "Keep Mercury Out of the Environment," and focused on proper disposal methods, as well as information on the upcoming Mercury Thermometer Exchange event. Side two was titled: "Help Put an End to Unwanted "Uglies," and focused on not wasting food and buying "ugly" fruit and vegetables.
 - November/December 2015: Two utility bill inserts included. The first focused on proper recycling and disposal of Fats, Oils, and Grease (FOG). Side one of advertising insert was titled: "This Holiday Season, Don't FOG Up the Sewer System," and focused on proper disposal of fats, oils and grease. Side two was titled: "Sunnyvale Recycles Right," and focused on our new app that tells users how to properly dispose of items. The second insert focused on energy efficiency and leaf blowers best practices. Side one of the bill insert was titled "Your checklist for an Energy Efficient Holiday Home", and focused on ways to be more efficient during the holidays. Side two was titled "Leaves Piling Up?" and focused on ways to properly dispose of leaves and the City's leaf blower regulations.
 - March/April 2016: Side one of advertising insert was titled: "Ants and Garden Pests Taking Over?" and focused on finding less-toxic options for controlling pests. Side two was titled: "Recycle Unwanted Paint?" and focused on how to dispose of unwanted paint.
 - May/June 2016: Side one of insert was titled: "Keep Microbeads Out of Water," and focused on avoiding microbead-containing products. Side two was titled: "Non-toxic Home Cleaning?" and focused on making and using less-toxic cleaning solutions at home.

On-screen viewing at Movie Theaters(Mercado 20 and Cupertino 16)

Water pollution prevention advertising for on-screen viewing at the Mercado 20 and Cupertino 16 Theaters which serve Sunnyvale residents.

April 8 – May 1, 2016: Advertisement focused on IPM and reducing pesticide use.

May 6 – 29, 2016: Advertisement focused on keeping litter out of storm drains and protecting our creeks and Bay.

Print: Valley Transportation Authority (VTA) Buses

Water pollution prevention advertisements were placed on the back of at least 50 VTA buses that have routes within the city.

May 16 – June 12, 2016: Advertisement focused on the importance of keeping litter out of storm drains and was titled: "Litter Here Ends Up Here."



Bus Back Ads

Print and Online: Sunnyvale Sun Articles and Advertisements

A variety of advertisements and articles were submitted during this fiscal year and published in our local community newspaper, the Sunnyvale Sun. The Sun has a readership of approximately 181,800 and an approximated circulation of 12,089. The advertisements and articles included:

- September 4, 2015: Coastal Cleanup Day – ad publicizing and inviting individuals to participate in the event.
- September 11, 2015: Mercury Fever Thermometer Exchange – ad publicizing and inviting individuals to participate in the Mercury Thermometer Exchange event; Coastal Cleanup Day – ad publicizing and inviting individuals to participate in the event; and Residents urged to help by snagging debris from nearby creeks – article promoting event and encouraging.
- September 18, 2015: Drop off old thermometers – news brief publicizing and inviting individuals to participate in upcoming Mercury

- Thermometer Exchange event; and Knock Out Litter in Sunnyvale - ad publicizing and inviting individuals to upcoming event.
- September 25, 2015: Knock Out Litter with Boxing Club – news brief publicizing and inviting individuals to participate in upcoming event.
- February 26, 2016: Earth Day Poster Contest for Students – news brief publicizing and inviting individuals to participate in upcoming event.
- March 4, 2016: Mercury Fever Thermometer Exchange – ad publicizing and inviting individuals to upcoming event.
- April 1, 2016: We're Looking for Helping Hands - Great American Litter Pickup – ad publicizing and inviting individuals to participate in event.
- April 8, 2016: Got Bugs? – ad focused on finding less-toxic options for controlling pests.
- April 22, 2016: Living Green Fair – ad publicizing and inviting individuals to upcoming event and Great American litter pickup this Saturday– news brief publicizing and inviting individuals to participate in upcoming event.
- May 6, 2016: National River Cleanup Day – ad publicizing and inviting individuals to participate in upcoming event; and Guidelines Set for Eating Fish Pulled from Lexington Reservoir – article discussing guidelines as well as concerns related to mercury and PCBs in fish.
- June 10, 2016: When You Need to Drain ... Drain Smart– ad discussing proper ways to drain pool, spa, or fountain water.
- June 17, 2016: Keep Microbeads Out of the Water – ad describing how Microbeads get in the water and asking to avoid products that contain them.



April 8, 2016: Sunnyvale Sun Ad

Print and Online: Sunnyvale Quarterly Report/Sunnyvale reNews

The City's "Quarterly Report" is mailed to approximately 60,000 residents and businesses in Sunnyvale every three months. In addition, 2,000 copies are distributed to reception and outreach areas around Sunnyvale and are available for download from the City's web site. The Sunnyvale reNews, is a supplemental insert of the "Quarterly Report" focused on being Sunnyvale's environmental news source.

- *Summer 2015* – (Water Conservation/Stormwater Protection) Water Quality Report: Information on the City's water quality, conservation needs and not littering/dumping into storm drains, (Water Conservation/Stormwater Protection) New Water Restrictions, Incentives: Article on new restrictions and incentives to help reduce water consumption, (Litter) Coastal Cleanup: Information and invitation to participate in the upcoming event, (Mercury/Pharmaceuticals) Proper Disposal of Mercury and Medications: Article publicizing and inviting individuals to participate in the upcoming event, (Stormwater Protection/Litter) Schools Goin' Green – Conquering Litter: Information on the teams that are part of the program and the progress made, (HHW) Household Hazardous Waste(HHW) Drop-Off Events: Information on upcoming events, and (Litter) Right-Size/Right-Service(R2): Information on the program and how using the right size cart and service can prevent litter.
- *Fall 2015* – (Stormwater Protection /Litter) Only Rain Down the Drain: Help Reduce Water Pollution: Information on storm drains and no dumping, (Stormwater Protection/FOG) Disposing of FOG the Right Way: Article on issues with FOG-related overflows and how to prevent

them, and (Water Conservation) Investing in a Reliable Water Supply: Article on the Wolfe Road Recycled Water Project.

- *Winter 2016* – (Water Conservation) Welcome the Rain but Keep Conserving: Article discussing that drought is still here even with rain and ways to conserve water, (Mercury, HHW) How Can I Get Rid of ...?: Article on Sunnyvale Recycles Right app and how to dispose of items, including mercury and other items, (Mercury/Pharmaceuticals) Mercury Fever Thermometer Exchange & Med-Drop Event: Article publicizing and inviting individuals to participate in the upcoming event, and (Litter/Stormwater Protection) More than 10,000 pounds of Litter Collected in 2015: Article on results from 2105 cleanups and information on how to participate in upcoming events.
- *Spring 2016* – (Water Conservation) Building a Drought-proof Water Supply: Article on recycled water expansion project, (Litter/Stormwater Protection) Spring Clean-up Events: Information and invitation to participate in upcoming community cleanup events, (Litter/Stormwater Pollution) Sunnyvale's Downtown Streets Team: Information on the team and the amount of litter and cigarette butts they collected in 2015, and (Litter/Stormwater Protection/HHW/Yard Waste/Pharmaceuticals) Special Community Events, Living Green Fair, and Upcoming Events: Information and invitation to upcoming events.

Electronic Newsletter: Sustainable Sunnyvale

Sustainable Sunnyvale is a bi-monthly e-mail subscription newsletter. The newsletter covers a variety of sustainability topics. Approximately 360 individuals currently subscribe to the newsletter.

- *August 2015* – (Litter) Coastal Cleanup Day: Information and invitation to participate in event, (Litter/Water Conservation/Stormwater Protection) SOS Campers Spend a Week Learning Water and Garbage: Article on what the youth learned at the Summer of Service (Environment Week) camp during the week, (Mercury/Pharmaceuticals) Mercury Fever Thermometer Exchange/MedDrop: Information on how to participate in upcoming event, and (Litter) Knock Out Litter: Information and invitation to participate in event.
- *October 2015* – (Water Pollution Prevention and Recycling and Waste Reduction) Fix It! Reuse It! Day: Information on event and invitation to upcoming event, (Water Conservation) Rainwater Harvesting and Graywater Reuse: Calendar listing on the upcoming BAWSCA workshop, (Water Conservation) Water Wise: Information on the drought and kudos to residents for reducing their water usage, (Water Pollution Prevention) Think Before You Flush: Information on how to prevent sewer backups and overflows and a link to download the Think Before You Flush brochure, and (Stormwater Protection) Prepare for the Rain: Brief article on storm drains flowing directly to Bay and that only rain should go down them.
- *December 2015* – (Dioxin/Burning) The Rap on Gift Wrap: Article on why not to burn and alternatives to gift wrapping, (Water Conservation) Climate Action Coroner: Water and Energy: Brief article on ways to reduce usage and the link to water conservation and energy consumption, (Stormwater Protection/FOG) Fats, Oils, and Grease (FOG) ...oh my!: Article on issues with FOG-related overflows and how to prevent them, and (Water Conservation/Stormwater Protection) Calendar listings for upcoming Compost workshops and HHW drop-offs.
- *February 2016* – (Litter/Water Conservation/Recycling and Waste Reduction): Kids! Annual Earth Day Poster Contest: Brief article with information on and invitation to participate in contest, (Mercury/Pharmaceuticals/Water Conservation/HHW) Calendar listings for upcoming Mercury Fever Thermometer Exchange & MedDrop Event, Compost Workshops and HHW drop-offs, (Mercury/Pharmaceuticals) Mercury Fever Thermometer Exchange & MedDrop Event: Information on how to participate in upcoming event, and (Litter/Stormwater Protection) Actions You Can Take to Prevent Pollution in the Rainy Season: Brief article on ways to protect out waterways and Bay during the rainy season.
- *April 2016* – (Litter/Stormwater Protection) Volunteers Needed for World Water Monitoring Challenge in Sunnyvale: Information on upcoming event and how to participate, (Water Conservation) Sustainability Wonk: Water Wise: Information on drought, BAWSCA classes, and rebates available, (Stormwater Protection) Got Bugs?: Brief article on where to find information for less toxic pest control options, (Litter/Stormwater Protection) Spring Cleaning: Information on National River Cleanup Day and how to participate in the upcoming event,

and (Water Conservation) Calendar listing for upcoming Compost Workshop.

- *June 2016* – (Water Conservation/Pollution Prevention/HHW) Calendar listings for upcoming Compost Workshop and HHW Drop-off events, (Water Pollution Prevention) Are You Washing Your Face with Plastic?: Brief article on Microbeads and how to keep them out of our water, and (Stormwater Protection and Water Conservation) Save Money, Save Water, and Prevent Pollution: Brief article on pollutants that could come off vehicles when washing, ways to wash your vehicle without causing storm drain pollution and how to get a Watershed Watch Discount Card that offers car wash discounts.

Electronic Newsletter: Beyond the Badge

Beyond the Badge is a monthly e-mail subscription newsletter from Sunnyvale's Department of Public Safety.

- *August 2015* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange & MedDrop Pharmaceutical Disposal Event: Calendar listing publicizing upcoming event
- *September 2015*– (Mercury/Pharmaceuticals) Mercury Thermometer Exchange & MedDrop Pharmaceutical Disposal Event and (Litter) Knock Out Litter in Sunnyvale: Calendar listings publicizing upcoming events
- *October 2015* – (Litter) 215 KO Litter Event – Brief article on event
- *March 2016* – (Pharmaceuticals) MedDrop Pharmaceutical Event: Calendar listing publicizing upcoming event

Electronic Newsletter and Activity Guide: Library and Community Services (LCS)

These emails and guides are provided to share information on past and upcoming activities sponsored by LCS.

- *August – October 2015*– (Mercury/Pharmaceuticals) Mercury Thermometer Exchange & MedDrop Event: Calendar listing publicizing upcoming event
- *March – April 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange & MedDrop Event: Calendar listing publicizing upcoming event and (Stormwater Protection and Recycling and Waste Reduction) Live Green, Save Green: Information and how to sign up for presentation.

E-Mail Blast: Neighborhood Associations and Sunnyvale Cool!

These emails were sent out to neighborhood leaders who forward them onto the various association contact lists and to members of the Sunnyvale Cool! Yahoo group.

- *August to September 2015* – (Litter/Stormwater Protection, Water Conservation, and Mercury/Pharmaceuticals) Upcoming Events in Sunnyvale: Coastal Cleanup Day, Knock Out Litter, and Thermometer Exchange/MedDrop: Information and invitation to participate in upcoming events.
- *December 2015* – (Water Conservation) Winter Watch Conservation Tip: Tip on how to save water in the winter.
- *February to March 2016* – (Mercury/Pharmaceuticals, Litter, Stormwater Protection, and Recycling and Waste Reduction) Upcoming Events in Sunnyvale: Live Green, Save Green and Thermometer Exchange/MedDrop: Information and invitation to participate in upcoming events.
- *March to April 2016* – (Litter/Stormwater Protection) Upcoming Events in Sunnyvale: Great American Litter Pickup and World Water

Monitoring Challenge: Information and invitation to participate in upcoming event.

- *April to May 2016* – (Litter, Water Pollution Prevention and Recycling and Waste Reduction National River Cleanup Day, Live Green/Save Green at Library and Living Green Fair: Information and invitation to participate in upcoming events.
- *June 2016* – (Litter/Stormwater Protection and Energy) Flip the Switch/Energize Your Life: Information on the upcoming event and tabling.

E-Mail Blast: Sunnyvale Library

These emails were sent to those that signed up to receive notifications from the Sunnyvale Library.

- *April 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Living Green Fair and Live Green, Save Green: Information on upcoming events and how to participate.

Print: Flyers and Posters

Placed at various key locations throughout the City promoting upcoming events event. **Any person living, working, or going to school in the City, who used the Library, Community Center, Senior Center or City Hall could view the posters.

- *August to September 2015* – (Litter/Stormwater Protection, Pesticides, and Mercury/Pharmaceuticals) Coastal Cleanup Day, Green Gardener, and Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *February to March 2016* – (Mercury/Pharmaceuticals and Litter/Stormwater Protection) Mercury Thermometer Exchange/MedDrop and World Water Monitoring Day Challenge: Information on upcoming event and how to participate.
- *March to April 2016* – (Litter/Stormwater Protection/Water Conservation and Pharmaceuticals) Great American Litter Pickup: Information on upcoming event and how to participate.
- *May 2016* – (Litter/Stormwater Protection) National River Cleanup Day and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *June 2016*– (Litter/Stormwater Protection and Energy) Flip the Switch/Energize Your Life: Information on the upcoming event and tabling.

Print: Senior Center Kiosk

Sunnyvale Senior Center Kiosk – items are replenished as needed

- *July 1, 2015 to June 30, 2016* – (IPM, Water Conservation and Stormwater Protection) Various IPM, water conservation and pollution preventions flyers and brochures are made available to the public.

Electronic Display Board: Library and Department of Public Safety(DPS)

Messages are developed and advertised on electronic bulletin boards. One is located in the City's Library near where items are checked out. The other is located in the lobby DPS. *Any person living, working, or going to school in the City who used the library or visited DPS could view the electronic display boards.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day, Knock Out Litter and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.

- *March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming event and how to participate.
- *March/April 2016* – (Litter/Stormwater Protection) Great American Litter Pickup and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *April 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Living Green Fair: Information on upcoming event and how to participate.
- *April/ May 2016* – (Litter/Stormwater Protection) National River Cleanup Day and World Water Monitoring Challenge: Information on upcoming events and how to participate.

Community Cable TV: KSUN

Messages are developed and advertised on KSUN. These messages reach approximately 20,000 city residents with cable TV. Note that the system was down for a majority of the fiscal year.

- *February/March 2016* – (Mercury) Mercury Thermometer Exchange: information on upcoming event and how to participate.
- *March/April 2016* – (Litter/Water Pollution Protection and Recycling and Waste Reduction) Great American Litter Pickup and Living Green Fair: Information on upcoming events and how to participate.
- *April/May 2016* – (Litter/Stormwater Protection) National River Cleanup Day: Information on upcoming event and how to participate.

Electronic Display Board: Library and Department of Public Safety (DPS)

Messages are developed and advertised on electronic bulletin boards. One is located in the City's Library near where items are checked out. The other is located in the lobby DPS. *Any person living, working, or going to school in the City who used the library or visited DPS could view the electronic display boards.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day, Knock Out Litter and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming event and how to participate.
- *March/April 2016* – (Litter/Stormwater Protection) Great American Litter Pickup and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *April 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Living Green Fair: Information on upcoming event and how to participate.
- *April/ May 2016* – (Litter/Stormwater Protection) National River Cleanup Day and World Water Monitoring Challenge: Information on upcoming events and how to participate.



KSUN Slide Advertising Event

Online: NextDoor

The following messages were posted on Sunnyvale's NextDoor site.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day, Knock Out Litter and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *February 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Live Green, Save Green at Senior Center: Information on upcoming event and how to participate.
- *March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming event and how to participate.
- *March/April 2016* – (Litter/Stormwater Protection) Great American Litter Pickup and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *April 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Living Green Fair and Live Green, Save Green at Library: Information on upcoming events and how to participate.
- *April/ May 2016* – (Litter/Stormwater Protection) National River Cleanup Day, and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *June 2016*– (Litter/Stormwater Protection and Energy) Flip the Switch/Energize Your Life: Information on the upcoming event and tabling.

Online: City of Sunnyvale Community Calendar

The City's community calendar can be found at: <http://sunnyvale.ca.gov/IntheCommunity/CommunityEvents.aspx>.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day, Knock Out Litter and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *February 2016* – (Water Pollution Protection and Recycling and Waste Reduction) Live Green, Save Green at Senior Center: Information on upcoming event and how to participate.
- *March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming event and how to participate.
- *March/April 2016* – (Litter/Stormwater Protection) Great American Litter Pickup and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *April 2016* – (Water Pollution Protection, Recycling and Waste Reduction) Living Green Fair and Live Green, Save Green at Library: Information on upcoming events and how to participate.
- *April/ May 2016* – (Litter/Stormwater Protection) National River Cleanup Day, and World Water Monitoring Challenge: Information on upcoming events and how to participate.
- *June 2016*– (Litter/Stormwater Protection and Energy) Flip the Switch/Energize Your Life: Information on the upcoming event and tabling.
-

Online: Live SV and Eventful Calendar Listing

The Live SV events calendar can be found at: <http://www.livesv.com/> and the Eventful calendar can be found at: <http://eventful.com/sunnyvale/events>.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day and Knock Out Litter (Water Conservation/Pesticides) Green Gardener, and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *February/March 2016* – (Water Pollution Protection, Recycling and Waste Reduction) Live Green, Save Green at Senior Center and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *April 2016* – (Litter/Stormwater Protection) Great American Litter Pickup and World Water Monitoring Challenge, Water Pollution Protection, Recycling and Waste Reduction) Live Green, Save Green at Library and Living Green Fair: Information on upcoming events and how to participate.
- *May 2016* – (Litter/Stormwater Protection) National River Cleanup Day: Information on upcoming event and how to participate.
- *June 2016*– (Litter/Stormwater Protection and Energy) Flip the Switch/Energize Your Life: Information on the upcoming event and tabling.

Radio/Online: Public Service Announcement (PSA) – KRTY/KLIV

The following announcements were sent over for airing to KRTY (FM 95.3), KBAY (FM 94.5), and KFOX (FM 98.5) and for listing on their websites. The PSA's for KRTY are at: <http://www.krty.com/commentary/>, for KBAY: <http://www.kbay.com/kbay-psas/>, and KFOX's are at: <http://www.kfox.com/events/type/community>.

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day and Knock Out Litter and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming event and how to participate.
- *April 2016* – (Litter/Stormwater Protection/Pharmaceuticals) Great American Litter Pickup: Information on upcoming event and how to participate.
- *May 2016* – (Litter/Stormwater Protection) National River Cleanup Day: Information on upcoming event and how to participate.

Online/Mobile : City of Sunnyvale Facebook and Twitter Accounts and City of Sunnyvale ESD Facebook Page

Various messages posted on ESD and City of Sunnyvale Facebook and Twitter pages throughout the year. Including:

- Upcoming event information: Coastal Cleanup Day, daily messages during P2 Week, Great American Litter Pickup, National River Cleanup Day, World Water Monitoring Challenge, Energize Sunnyvale, and Mercury Thermometer and MedDrop events.
- Various Shares and Retweets on Water Conservation, City ordinances to prohibit products, and pollution prevention messages.

Online: City of Sunnyvale Webpages

Updated Periodically – (Stormwater Protection and proper waste disposal options) various pollution prevention messaging on three different web sites in the City as well as on green.insunnyvale.com.

- The Solid Waste and Recycling website provides HHW information regarding proper disposal of pesticides, fertilizers, and mercury containing products.
- The Water Pollution Control Plant Pretreatment section includes specific business related BMPs for painting, concrete, facility, equipment,

cleaning, and vehicle maintenance.

- The Water Pollution Control Plant site also includes extensive water pollution prevention information and upcoming event information.
- Green.inSunnyvale.com provides a hub for issues related to pollution prevention and sustainability.

BUSINESS OUTREACH E-Mail and Print: Business E-mail/Newsletter

This e-mail blast goes out to businesses in the City that have opted to receive messages from the Recycling division. In addition, print versions are distributed to all Sunnyvale businesses with 5+ employees, approximately 1,600. Electronic version sent to more than 200.

- *Summer 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day – Terrific Volunteer/Team Building Opportunity: Information and invitation to participate in upcoming event, (HHW) Upcoming Business Hazardous Waste Disposal Drop-Off Event Dates, and (Water Conservation) On-Site Water Reuse Technology Summit: Information and invitation to participate in upcoming event.
- *Winter 2016* – (Energy) Sunnyvale I Green. We Green. App Launch Event: Information and invitation to participate in upcoming event.
- *Spring 2016* – (Litter/Stormwater Protection) Reminder!! Keep Lids Closed: Reminder that keeping lids closed can prevent litter, (HHW) Upcoming Business Hazardous Waste Disposal Drop-Off Event Dates and Your Inquiries – disposing of Fluorescent tubes: Information on how to properly dispose of, and (Water Conservation) Water Conservation Showcase: Highlight of a business and what actions they are taking to conserve water.
- Emails were sent regarding Great American Litter Cleanup and National River Cleanup Day events.

EMPLOYEE OUTREACH

Print: Flyers and Posters

Placed in various staff break rooms such as (City Hall, DPS, Corp Yard, Senior Center, NOVA, WPCP)

- *August/September 2015* – (Litter/Stormwater Protection) Coastal Cleanup Day and (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *February/March 2016* – (Mercury/Pharmaceuticals) Mercury Thermometer Exchange/MedDrop: Information on upcoming events and how to participate.
- *March/April 2016* – (Litter, Water Pollution Prevention, Recycling and Waste Reduction) Great American Litter Pickup and Living Green Fair: Information on upcoming events and how to participate.
- *May 2016* – (Litter/Stormwater Protection) National River Cleanup Day: Information on upcoming event and how to participate.

E-Mail: Sunnyvale Staff E-Mail

Sent to employees of the City with e-mail access.

- *September 21-25, 2015* – (Stormwater Protection) Daily P2 Week Messages
- *Monday's Tip:* (Pharmaceuticals) No Drugs Down the Drain: Proper disposal of pharmaceuticals and over-the-counter medications
- *Tuesday's Tip:* (Mercury/HHW) Proper Disposal of Household Hazardous Wastes and Mercury-Containing Products: Options for proper disposal at work and at home.

- Wednesday's Tip: (Litter/Stormwater Protection) Help keep trash out of our waterways and the Bay ... and inviting employees to participate in Knock Out Litter event.
- Thursday's Tip: Pesticides/IPM) How to find less-toxic options in controlling pests inside and outside.
- Friday's Tip: (Stormwater Protection) Leaves and Yard Clippings: Proper disposal options.
- (Stormwater Protection/Auto Fluids) Prevent pollution by properly maintain your vehicle.
- October 27, 2015 – (Recycling and Waste Reduction) Everyone can be a Zero Waste Idol ...: Information on how to reduce and reuse during the holidays.
- December 7-11, 2015 – (Water Pollution Prevention, Recycling and Waste Reduction) Daily Green Holiday Challenge Messages
- Monday's Challenge (Food and Packaging Waste): Email with tips and asking employees to share how they avoid food and packaging waste.
- Tuesday's Challenge (Energy): Email with tips and asking employees to share how they save energy.
- Wednesday's Challenge (FOG): Email with tips and asking employees to share their oil/grease disposal techniques.
- Thursday's Challenge (Dioxin/Waste Reduction): Email discussing why not to burn paper, tips on what can and cannot be recycled and ways to avoid wrapping paper and asking employees to share "creative" wrapping practices.
- Friday's Challenge (Water Pollution Prevention): Email with tips and asking employees to share their favorite non-toxic cleaning techniques.
- January 13, 2016 (Water Pollution Prevention/Recycling and Waste Reduction/Energy/FOG/Water Pollution Prevention) ESD Holiday email challenge winners: Email announcing winners and sharing their suggestions.
- February 19, 2015 – (IPM/Pesticides) Pests Bugging You?: Information on the City's IPM Policy and who to contact with issues.
- April 22, 2015 – (Water Conservation/Energy Conservation/Waste Reduction) Making Every Day Earth Day: Information on IGreenSunnyvale app, impact if reductions showed since app launched and asking others to join in.

Additionally, the City continues to participate in the Program's Watershed Education and Outreach (WEO) Ad Hoc Task Group and assist with ongoing implementation of the Watershed Education and Outreach Campaign, including campaign development and staff support for special projects. The City's wastewater and stormwater Environmental Outreach Coordinator is the Chair of this Committee. Environmental staff provides evaluation of WEO projects prior to becoming final and supports campaigns for programs at the Alviso Ed Center, ZunZun water education performances at local schools and events, and Our Water Our World (OWOW) IPM Store Partnership.

See Section 7 and Section 9 of the SCVURPPP FY 2015-2016 Annual Report for a description of activities conducted at Countywide level. In addition, the following separate reports developed by SCVURPPP summarize Countywide efforts conducted during FY 2015-2016:

- FY 2015-2016 Watershed Watch Campaign Annual Campaign Report
- FY 2015-2016 Watershed Watch Partner Report
- FY 2015-2016 Watershed Watch Web Statistics Report

C.7.c. Stormwater Protection Education	
Local stormwater phone number(s)	(408) 730-7260
Local/Regional stormwater website(s)	http://sunnyvale.ca.gov/Departments/EnvironmentalServices/SewerandStormDrainCollections/StormDrains.aspx http://sunnyvale.ca.gov/Departments/EnvironmentalServices/WaterPollutionPrevention.aspx In addition, the City of Sunnyvale provides information on stormwater issues through SCVURPPP's Watershed Watch Campaign website www.MyWatershedWatch.org
<p>Outreach: The City provides information related to Stormwater Protection and IDDE through various messaging efforts. In FY 2015-2016, several articles were written providing a contact phone number, email address, or website to visit for additional information or to report an occurrence. Refer to C.7.b.i.1 for details. Information is also provided in the City's Live Green, Save Green presentations and on brochures distributed at events. In addition, the phone number is included in City staff trainings. Staff periodically checks the website for accuracy and updates are made as needed.</p> <p>Section C.7 Public Information and Outreach of SCVURPPP's 2015-2016 Annual Report describes efforts conducted by SCVURPPP to publicize stormwater points of contact. The Watershed Watch website is listed on all SCVURPPP outreach materials, including brochures, giveaways, and advertisements. In addition, the local stormwater phone numbers are listed on all outreach brochures, depending on space available.</p>	

C.7.d ► Public Outreach and Citizen Involvement Events		
Describe general approach to event selection. Provide a list of outreach materials and giveaways distributed. Use the following table for reporting and evaluating public outreach events		
Event Details	Description (messages, audience)	Evaluation of Effectiveness
National Night Out Ponderosa Park August 4, 2015	<p><u>Type of Event:</u> This event featured activities and exhibits providing community information for residents.</p> <p><u>Audience:</u> City residents, both youth and adults</p> <p><u>Messages:</u> Our exhibit focused on various recycling, waste reduction, water conservation, energy, water pollution prevention and stormwater protection (topics included IPM, less-toxic options for pest control, draining options for pools and spas, and proper disposal information on pesticides, pharmaceuticals, and mercury) messages . In addition, the Recycling Wheel game was used to engage attendees.</p>	<p><u>General Feedback:</u> This was a good opportunity for outreach to the community on a variety of environmentally related topics.</p> <p><u>Estimated Number of Contacts:</u> Spoke to approximately 52 individuals.</p> <p><u>Comparison to Previous Events:</u> First time event.</p>
Sunnyvale State of the City Washington Park September 12, 2015	<p><u>Type of Event:</u> This event featured activities and exhibits providing community information for residents.</p> <p><u>Audience:</u> City residents, both youth and adults</p> <p><u>Messages:</u> Our table focused on a variety of messages (water conservation, energy, water pollution prevention and stormwater protection). In addition, the Wheel of Knowledge game was used to engage attendees.</p>	<p><u>General Feedback:</u> Great opportunity for one-on-one conversations.</p> <p><u>Estimated Number of Contacts:</u> Spoke to 64 individuals.</p> <p><u>Comparison to Previous Events:</u> Compared to last year (~109 individuals came to our table), there was a decrease in attendees overall. This may have been due to the weather.</p>
California Coastal Cleanup Day For the statewide event, the City focused on Sunnyvale West Channel and a portion of Guadalupe Slough on the outside levees (shoreline) of the Water Pollution Control Plant oxidation ponds.	<p><u>Type of Event:</u> Trash and litter cleanup event along shorelines of local waterways.</p> <p><u>Audience:</u> City and nearby residents, both youth and adults</p>	<p><u>Number of Participants:</u> 64 volunteers and 3 city staff.</p> <p><u>Area cleaned:</u> Approximately 2.5 miles of slough and channel bank.</p> <p><u>Quantities of materials removed:</u> Approximately 1,680 pounds of trash and recyclables (plastic</p>

<p>September 19, 2015</p>		<p>bottles / glass) during the event. <u>Most common debris items collected:</u> Shotgun shells, recyclable cans and bottles, food wrappers, balls, and foam (packing and food) pieces. <u>Comparison to previous events:</u> The number of participants (68) and debris (2,290 pounds) collected decreased from the previous year. The decrease in amount found could be due to less debris making it this far downstream.</p>
<p>Mercury Thermometer Exchange / MedDrop Sunnyvale Senior Center September 23, 2015 March 16, 2016</p>	<p><u>Type of Event:</u> Collaboration with Department of Public Safety staff for a Mercury Thermometer Exchange / Medicine Drop-off (during Pollution Prevention Week and in March 2016.) <u>Audience:</u> Senior adults <u>Messages:</u> Proper disposal options for mercury-containing products and old medications.</p>	<p><u>General Feedback:</u> Very successful events; collected 64 mercury-containing thermometers and 122.5 pounds of unused medications in September, and 40 mercury-containing thermometers and 75 pounds of unused medications in March. <u>Estimated Number of Contacts:</u> In September, assisted 121 individuals and in March, assisted 122 individuals. <u>Comparison to Previous Events:</u> Two events were held in FY 2014-2015 with ~200 individuals assisted and 91 thermometers and 187 pounds of unused medications collected. The quantity of both items collected, as well as the number of individuals assisted, increased. This shows that this is an effective event to get residents to properly dispose of wastes. Events will continue during FY 2016-2017.</p>
<p>Knock Out Litter in Sunnyvale Bishop and San Miguel School areas and the Mathilda/Maude business/neighborhood area. September 26, 2015</p>	<p><u>Type of Event:</u> In collaboration with the Department of Public Safety (DPS), Trinity Church and the Sunnyvale Boxing Club three sites in need of cleanup were chosen. Volunteers collected litter and cleaned illegal dumping sites from neighborhoods surrounding event check-in sites. <u>Audience:</u> City and nearby residents, both youth and adults</p>	<p><u>Number of Participants:</u> 49 volunteers and 4 city staff. <u>Area cleaned:</u> Approximately 3 miles square miles. <u>Quantities of materials removed:</u> Approximately 805 pounds of litter and debris were collected during the event. <u>Comparison to previous events:</u> Volunteer participation, as well as amount collected increased from last year, making this event</p>

	 <p>Knock Out Litter volunteers hard at work.</p>	<p>more successful than the last two events.</p>
<p>Fix It! Reuse It! Day Sunnyvale Library September 27, 2015</p>	<p><u>Type of Event:</u> Collaboration with the City's Library and Community Services Department. This event featured activities and exhibits providing community information for residents. <u>Audience:</u> City residents, both youth and adults <u>Messages:</u> Information table focused on energy and water conservation messages. Handouts providing energy and water-saving tips, rebate information and how to get a water-wise housecall were provided. In addition, the Wheel of Knowledge game was used to engage attendees. Giveaways included water conservation items.</p>	<p><u>General Feedback:</u> This was a good opportunity for outreach to the community on a variety of topics and provided an atmosphere for great conversations. <u>Estimated Number of Contacts:</u> Approximately 44 individuals (adults and youth) visited the table to spin the wheel and pickup information. <u>Comparison to Previous Events:</u> First time event.</p>
<p>Family Fun Day Columbia Neighborhood Center, Sunnyvale October 17, 2015</p>	<p><u>Type of Event:</u> Community event that provides a safe environment for families to enjoy a night of games and activities. <u>Audience:</u> City residents, both youth and adults <u>Messages:</u> Literature and worksheets on good bugs vs. bad bugs, IPM, and water conservation were provided. In addition, individuals had the opportunity to make</p>	<p><u>General Feedback:</u> This was a good opportunity for outreach to the community on a variety of topics and provided an atmosphere for great conversations. <u>Estimated Number of Contacts:</u> Approximately 314 individuals (adults and youth) visited the table to make items and pickup information. <u>Comparison to Previous Events:</u> There was a slight decrease (~12%) from last year. This could</p>

	good bug (spiders, butterflies, etc.) masks.	be due to trying the event on a Saturday compared to a week night. Staff will attend if asked to participate in 2016.
Grand Reopening Event Orchard Supply Hardware (OSH) November 21, 2015	<u>Type of Event:</u> Community event. There was one other organization and a radio station. <u>Audience:</u> City residents, both youth and adults <u>Messages:</u> Table focused on a variety of messages (water conservation, energy, water pollution prevention and stormwater protection). In addition, the Wheel of Knowledge game was used to engage attendees. Giveaways included reusable bags, water conservation items, and pencils.	<u>General Feedback:</u> Great opportunity for one-on-one conversations. <u>Estimated Number of Contacts:</u> Spoke to 66 individuals. <u>Comparison to Previous Events:</u> First time event.
IGreenSunnyvale App Launch Nokia January 30, 2016	<u>Type of Event:</u> This event was for the launch of the City's IGreenSunnyvale mobile app. <u>Audience:</u> City residents, both youth and adults <u>Messages:</u> The event had a couple of tables with information related to energy, as well as speakers on various topics. Youth from the City's Schools Goin' Green project spoke on their stormwater protection efforts and shared some of their findings.	<u>General Feedback:</u> Great opportunity for one-on-one conversations. <u>Estimated Number of Contacts:</u> Over 100 individuals attended the launch <u>Comparison to Previous Events:</u> One time event.
Live Green, Save Green Sunnyvale Senior Center March 1, 2016 Sunnyvale Library April 6, 2016	<u>Type of Event:</u> Adult P2 Presentation <u>Audience:</u> City residents <u>Messages:</u> Focus was on storm and wastewater pollution prevention, recycling options and composting. Also provided other stormwater pollution prevention information (IPM, less-toxic options for pest control, draining options for pools and spas, and proper disposal information on pesticides, pharmaceuticals and mercury. In addition, attendees made and took	<u>General Feedback:</u> This was a good opportunity for targeted outreach and to answer residents questions. <u>Estimated Number of Contacts:</u> A total of 27 individuals attended the presentations. Most took information and several asked questions on a variety of topics. <u>Comparison to Previous Events:</u> Presentation was not given in FY 2014-2015.

	home two less-toxic household cleaners at the Senior Center event.	
<p>Downtown Streets Team (DST) Presentation Trinity Church March 8, 2016</p>	<p><u>Type of Event:</u> Presentation/Discussion <u>Audience:</u> Adults <u>Messages:</u> Recognized DST members for their efforts in protecting our waterways and the Bay and reminded teams about the positive impacts of their work. In addition, reported total amount of debris and cigarette butts collected by DST teams.</p>	<p><u>General Feedback:</u> Great opportunity for one-on-one conversations and team building. <u>Estimated Number of Contacts:</u> Spoke to approximately 47 individuals at each event. <u>Comparison to Previous Events:</u> DST has expanded operations in Sunnyvale, so more members were present. Staff will continue to update team on their results.</p>
<p>Great American Litter Pickup Columbia Neighborhood Center and San Miguel School neighborhood area April 23, 2016</p>	<p><u>Type of Event:</u> In 2016, two City neighborhood sites were chosen. Volunteers collected litter and cleaned illegal dumping sites from neighborhoods surrounding event check-in sites. <u>Audience:</u> City and nearby residents, both youth and adults</p>	<p><u>Number of participants:</u> 29 volunteers and 4 city staff. <u>Area cleaned:</u> An approximately one square mile neighborhood area around each check-in location (total of 2 square miles). <u>Quantities of materials removed:</u> Approximately 810 pounds of bagged trash and litter, including recyclable bottles and cans were collected. An additional 729 pounds of illegally dumped material was collected. These were generally larger items that would not fit into a storm drain inlet, but could get into the nearby Sunnyvale East Channel. <u>Most common debris items collected:</u> Expanded Polystyrene (EPS) foam foodware, snack food wrappers, and paper. Larger debris collected was mostly wood, cardboard, furniture, and vehicle pieces. <u>Comparison to previous events:</u> There was a decrease in the number of volunteers; however, the amount of trash and debris collected as a whole increased by ~24%. This is due to the amount of large items collected.</p>
<p>Living Green Fair Sunnyvale Library April 24, 2016</p>	<p><u>Type of Event:</u> In collaboration with the City's Library and Community Services Department, this community event focused</p>	<p><u>General Feedback:</u> This was a good opportunity for outreach to the community on a variety of environmentally related topics.</p>

	<p>on and promoted reuse and repair, water and energy conservation and water pollution prevention.</p> <p><u>Audience:</u> City residents, both youth and adults</p> <p><u>Messages:</u> Literature about water pollution prevention (IPM, less-toxic options for pest control, water conservation, draining options for pools and spas, and proper disposal information on pesticides, pharmaceuticals and mercury) was distributed. Also had tables focused on energy, recycling and waste reduction. Giveaways included water conservation items, reusable bags, and pens.</p>	<p><u>Estimated Number of Contacts:</u> Approximately 114 individuals (adults, students and children) visited the exhibits for information, literature and/or to collect giveaway and 98 made a less-toxic household cleaner,</p> <p><u>Comparison to Previous Events:</u> First time event that was so well received that a 2017 event is already in the works.</p>
<p>World Water Monitoring Challenge Stevens Creek (behind West Valley School), Sunnyvale April 30, 2016</p>	<p><u>Type of Event:</u> In collaboration with Acterra's Grassroots Ecology program (formally Stevens & Permanente Creeks Watershed Council) volunteers were able to perform various water quality testing and biomonitoring.</p> <p><u>Audience:</u> City residents, both youth and adults</p> <p><u>Messages:</u> Stormwater Protection, IPM, less-toxic options for pest control, draining options for pools and spas, and proper disposal information on pesticides, pharmaceuticals, and mercury.</p>	<p><u>General Feedback:</u> This event offered a venue for outreach to focus on how daily indoor/outdoor activities impact the health of our watershed and for residents to test and see what is happening to the water. In addition to water testing, staff delivered EnviroScape presentations, and had various pollution prevention materials available. Youth were also able to color "good bug" coloring pages or masks and learned about beneficial insects.</p> <p><u>Estimated Number of Contacts:</u> 34 individuals attended the presentation.</p> <p><u>Comparison to Previous Events:</u> Approximate increase of 45% from previous year. The City plans to assist with another event in FY 2016-2017, if requested.</p>
<p>Sunnyvale Fit & Fun Fair Columbia Neighborhood Center April 30, 2016</p>	<p><u>Type of Event:</u> Community event that educates area residents about health, safety, and community service.</p> <p><u>Audience:</u> City residents, both youth and adults</p> <p><u>Messages:</u> Literature about water pollution</p>	<p><u>General Feedback:</u> This was a good opportunity for outreach to the community on a variety of environmentally related topics.</p> <p><u>Estimated Number of Contacts:</u> Approximately 190 individuals (adults, students and children) visited the exhibits for information, literature</p>

	<p>prevention (IPM, less-toxic options for pest control, water conservation, draining options for pools and spas, and proper disposal information on pesticides, pharmaceuticals and mercury) was distributed. In addition, information on energy and water conservation was available. Giveaways included water conservation items, reusable bags, and pens.</p>	<p>and/or to collect giveaways. <u>Comparison to Previous Events:</u> Numbers decreased slightly from last year. This was due to location of table as well as an overall smaller event this year.</p>
<p>Leadership Sunnyvale Sunnyvale Materials Recovery and Transfer Station (SMaRT Station®) / Water Pollution Control Plant (WPCP) May 6, 2016</p>	<p><u>Type of Event:</u> Community education program that provides participants with training on the fundamentals of community leadership and classes in community awareness <u>Audience:</u> Adults / community members <u>Messages:</u> Topics included a wastewater treatment process overview, tours of the SMaRT Station® and WPCP, and discussions on water and Stormwater Protection.</p>	<p><u>General Feedback:</u> This event presents a key opportunity to provide awareness to potential community leaders about watershed and pollution prevention issues. <u>Estimated Number of Contacts:</u> 15 individuals participated in the event <u>Comparison to Previous Events:</u> There was no change from the number of individuals that participated compared to the previous year.</p>
<p>National River Clean Up Day Sunnyvale East Channel and a portion of Calabazas/San Tomas Aquino Creek May 21, 2016</p>	<p><u>Type of Event:</u> Clean up along banks of local waterways. <u>Audience:</u> City and nearby residents, both youth and adults</p>	<p><u>Number of participants:</u> 24 volunteers and 3 City staff <u>Area cleaned:</u> Approximately 2.9 miles of channel bank and creeks were cleaned <u>Quantities of materials removed:</u> Approximately 1,305 pounds of trash and recyclable materials were removed. (note: 330 lbs. came from hot spot) <u>Most common debris items collected:</u> Recyclables, snack/food wrappers, EPS foam foodware or packing material, cigarette butts, and paper. <u>Comparison to previous events:</u> This event had a significant increase in the number of volunteers (50%) and debris (over 750%) collected.</p>

<p>Peninsula Southbay Watershed Forum Speaker Don Edwards, Alviso May 23, 2016</p>	<p><u>Type of Event:</u> Presentation/Discussion <u>Audience:</u> Adults <u>Messages:</u> Stormwater Protection</p>	<p><u>General Feedback:</u> This was good opportunity to share actions that SCVURPPP and the City are taking related to stormwater protection. Most of the attendees are key players in the community and are able to help spread the word on other resources. <u>Estimated Number of Contacts:</u> 24 individuals attended the forum <u>Comparison to Previous Events:</u> First time event.</p>
<p>BAWSCA Landscaping Classes Sunnyvale Senior Center October 17 and 24, 2015 November 7, 2015 March 12 and 26, 2016 April 9, 2016 May 14, 2016</p>	<p><u>Type of Event:</u> In collaboration with BAWSCA, the City hosted 7 classes. <u>Audience:</u> City residents <u>Messages:</u> Pesticides, Yard Waste and Water Conservation, IPM</p>	<p><u>General Feedback:</u> The classes continue to be a success. Those attending like the topics and instructors. The overall rating of the classes by those attending is excellent. <u>Estimated Number of Contacts:</u> A total of 131 people attended the various classes in FY 2015-2016. <u>Comparison to Previous Events:</u> There was a decrease of approximately 3% in the number of individuals attending classes.</p>
<p>Compost Workshops Various City Locations Workshops are held once per month, 10 times during the year</p>	<p><u>Type of Event:</u> Community workshop on learning how at-home composting turns organic material into valuable product for gardens and landscaping. <u>Audience:</u> City residents, adults <u>Messages:</u> Registrants learn that applying compost to gardens and landscaping reduces the need to apply fertilizer resulting in healthier plants, thus reducing the need for pesticide applications.</p>	<p><u>General Feedback:</u> These classes help support IPM practices and educate individuals on how to reduce the need for fertilizers, which can impact stormwater. <u>Estimated Number of Contacts:</u> Attendance was sporadic, depending on the season. Generally, anywhere between 12 and 40 individuals attended each new workshop session. <u>Comparison to Previous Events:</u> Participation numbers this year were similar to those from previous years.</p>
<p>Sunnyvale Water Pollution Control Plant Tours <i>Note: Due to significant construction activities, tours were suspended starting in November 2014.</i> Virtual tours are provided when requested by schools and physical tours are provided to</p>	<p><u>Type of Event:</u> Plant Tours <u>Audience:</u> City residents, both youth and adults <u>Messages:</u> Treatment stages and processes are discussed. Those attending or receiving the virtual tour learn the function and importance of the wastewater treatment</p>	<p><u>General Feedback:</u> Discussions about water pollution and issues impacting the watershed and the environment help tour attendees gain a better understanding of the problems. At the completion of the tour, attendees are given educational materials that promote environmentally responsible behaviors. By the</p>

<p>Leadership Sunnyvale and new ESD staff.</p>	<p>plant and its role of preventing water pollution from wastewater discharge. Both stormwater and wastewater pollution issues and water conservation are discussed as part of the tour, and educating participants on the difference between the sanitary sewer and storm drain collection system and the amount of water available is an integral part of the messages provided.</p>	<p>end of the tour, all participants know the difference between sanitary sewers and storm sewers. <u>Estimated Number of Contacts:</u> The Plant conducted 3 adult tours and 3 virtual tours (middle school students), reaching 30 adults and 219 youth. <u>Comparison to Previous Events:</u> There was a decrease in the number of tours and participants this year due to suspension of tours.</p>
<p>BUSINESS OUTREACH</p>		
<p>Lockheed Water Conservation Fair Lockheed, Sunnyvale July 8, 2015</p>	<p><u>Type of Event:</u> Corporate <u>Audience:</u> Security and Aerospace employees <u>Messages:</u> Various organizations offered free information related to water conservation to employees during the indoor fair that is designed to give a select group of local community vendors an opportunity to be a part of their infrastructure for a portion of the day. We provided information on rain barrel and landscape rebates, indoor and outdoor water-saving tips, native plants, mulch, rules of thumb for watering and more. In addition, on display were items that one could request from the Santa Clara Valley District if in their district.</p>	<p><u>General Feedback:</u> This was a good opportunity to engage employees on a variety of environmentally related topics and to be able to answer various questions related to pollution prevention. <u>Estimated Number of Contacts:</u> We had approximately 283 individuals stop by our table to ask questions or collect information. <u>Comparison to Previous Events:</u> There was a large increase (400+ %) in the number of individuals both at the fair, and visiting our table this year. We believe this may be due to a focused topics event.</p>
<p>NetApp Health & Safety Fair NetApp, Sunnyvale September 22, 2015</p>	<p><u>Type of Event:</u> Corporate <u>Audience:</u> Data Storage Device company employees <u>Messages:</u> Exhibitor booths offered free information to company employees that focused on helping them live a safer and healthier lifestyle. The exhibit focused on a variety of pollution prevention and recycling messages. We also provided</p>	<p><u>General Feedback:</u> This was a good opportunity to engage employees on a variety of environmentally related topics and to be able to answer various questions related to pollution prevention. <u>Estimated Number of Contacts:</u> We had approximately 179 individuals stop by the booth to play the game or collect information. <u>Comparison to Previous Events:</u> We did not</p>

	<p>water conservation messages and general water pollution prevention literature about mercury, pesticides/IPM, car washing, automotive fluids, etc. In addition, an environmental education game was used to engage attendees. Water saving devices (aerators, showerheads, moisture meters, etc.), reusable bags, and pens were provided as giveaways.</p>	<p>participate in FY 2014-2015. If asked to participate in the future, we will.</p>
<p>LinkedIn Service Day Cleanup and Discussion Sunnyvale, CA April 22, 2016</p>	<p><u>Type of Event:</u> Discussion/Education <u>Audience:</u> Business-oriented social networking service employees <u>Messages:</u> In collaboration with Downtown Streets Team (DST), spoke to participants regarding litter and pollution prevention in the Sunnyvale. Shared information on amount collected through DST and enlisted participation on a future cleanup (April 22nd's event canceled due to rain) from team.</p>	<p><u>General Feedback:</u> This was a good opportunity to engage in small group discussion and to answer questions related to pollution prevention. <u>Estimated Number of Contacts:</u> 45 individuals attended the meeting. <u>Comparison to Previous Events:</u> This was a one-time event.</p>
<p>GreenNG Fair Northrop Grumman, Sunnyvale May 4, 2016</p>	<p><u>Type of Event:</u> Corporate <u>Audience:</u> Aerospace & Defense company employees <u>Messages:</u> Exhibitor booths offered free information to company employees that focused on helping them live a safer and healthier lifestyle. Exhibit focused on a variety of pollution prevention and recycling messages; provided water conservation messages; and general water pollution prevention literature about mercury, pesticides/IPM, car washing, automotive fluids, etc. In addition, an environmental education game was used to engage attendees. Water saving devices (aerators, showerheads, moisture meters, etc.), reusable bags, and pens</p>	<p><u>General Feedback:</u> This was a good opportunity to engage employees on a variety of environmentally related topics and to be able to answer various questions related to pollution prevention. <u>Estimated Number of Contacts:</u> This was a well-attended event, with 123 employees stopping by the booth for information or to play the game. <u>Comparison to Previous Events:</u> This was an increase of approximately 18% from last fiscal year. We will attend in 2016/2017 if asked.</p>

	were provided as giveaways.	
EMPLOYEE OUTREACH		
Protecting our Waterways During Maintenance Corp Yard, Sunnyvale September 1, 2016	<u>Type of Event:</u> Presentation/Discussion <u>Audience:</u> City Employees (Streets Crew) <u>Messages:</u> MRP provisions and responsibilities, recordkeeping requirements, BMPs, and litter.	<u>General Feedback:</u> Annual training <u>Estimated Number of Contacts:</u> Approximately 30 employees were in attendance. <u>Comparison to Previous Events:</u> Varies
Annual IPM Training for Crews Washington Park Sunnyvale March 3, 2016	<u>Type of Event:</u> Presentation/Discussion <u>Audience:</u> City Employees <u>Messages:</u> City IPM policy , MRP provisions and requirements, BMPs, record keeping, water conservation, and litter	<u>General Feedback:</u> Annual training <u>Estimated Number of Contacts:</u> Approximately 59 employees were in attendance. <u>Comparison to Previous Events:</u> Varies
Protecting our Waterways During Maintenance Corp Yard, Sunnyvale June 22, 2016	<u>Type of Event:</u> Presentation/Discussion <u>Audience:</u> City Employees (Storm/Sewer/Water Crew) <u>Messages:</u> MRP provisions and responsibilities, recordkeeping requirements, litter, and BMPs.	<u>General Feedback:</u> Annual training <u>Estimated Number of Contacts:</u> Approximately 31 employees were in attendance. <u>Comparison to Previous Events:</u> Varies
REGIONAL OUTREACH		
Green Gardener 10-week Program Sunnyvale Adult Community Education Center September - November 2015	<u>Type of Event:</u> Training sessions where city staff served as guest instructors for three classes – Soils, IPM and Air Quality. See the Program's section C.7 of the annual report for additional information on the Green Gardener program. <u>Audience:</u> Landscape maintenance professionals <u>Messages:</u> Benefits of healthy soils to reduce synthetic fertilizer use, IPM practices for landscape care, techniques to reduce air quality impacts prevent air and water pollution.	<u>General Feedback:</u> This training provides a good mechanism to teach and promote the use of IPM practices by landscape maintenance professionals. Student evaluations of the presentations by city staff were generally positive and identified as being useful. <u>Estimated Number of Contacts:</u> 15 individuals completed the SCVURPPP-sponsored program. <u>Comparison to Previous Events:</u> The number of individuals attending the SCVURPPP-sponsored classes stayed the same this year. All successful program graduates are listed on www.mywatershedwatch.org website under

		the Green Gardener tab.
<p>Green Gardener Recertification Training Sunnyvale Community Center March 2, 2016 March 10, 2016</p>	<p><u>Type of Event:</u> Annual recertification training for current Green Gardeners</p> <p><u>Audience:</u> Landscape maintenance professionals</p> <p><u>Messages:</u> IPM for Landscapes. Classes were bilingual.</p>	<p><u>General Feedback:</u> This training provides current Green Gardeners (GG) with new techniques. Current GG are required to renew annually and this training is an avenue to doing so.</p> <p><u>Estimated Number of Contacts:</u> 27 individuals attended the SCVURPPP-sponsored program.</p> <p><u>Comparison to Previous Events:</u> The number of individuals attending the SCVURPPP-sponsored classes decreased this year. All successful program graduates are listed on www.mywatershedwatch.org website under the Green Gardener tab.</p>
<p>Eco Fair Mission College, Santa Clara April 21, 2016</p>	<p><u>Type of Event:</u> Public Outreach. See the Program's section C.7 of the annual report for additional information on the Green Gardener program.</p> <p><u>Audience:</u> Young adults, students</p> <p><u>Messages:</u> Stormwater pollution prevention and proper disposal of HHW.</p>	<p><u>General Feedback:</u> The event is a good place to reach young adults. Event organizers provided the students a questionnaire that they could complete by visiting booths, and earn extra credit. This led to increased participation and engagement.</p> <p><u>Estimated Number of Contacts:</u> 57 individuals visited the table or played the game while I was there.</p> <p><u>Comparison to Previous Events:</u> Staff did not attend the event in 2015.</p>
<p>Additional information on regional efforts can be found within the C.7 Public Information and Outreach section of SCVURPPP's FY 2015-2016 Annual Report.</p>		

C.7.e. ► Watershed Stewardship Collaborative Efforts

Summarize watershed stewardship collaborative efforts and/or refer to a regional report that provides details. Describe the level of effort and support given (e.g., funding only, active participation etc.). State efforts undertaken and the results of these efforts. If this activity is done regionally refer to a regional report.

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:
 During FY 2015-2016, the City and SCVURPPP actively supported the Santa Clara Basin Watershed Management Initiative, including the WMI Steering Committee, Land Use Subcommittee, and the Santa Clara Valley Zero Litter Initiative (ZLI). Information on these efforts is included within the C.7 Public Information and Outreach section of the SCVURPPP's FY 2015-2016 Annual Report.

Sunnyvale staff continues to serve as co-lead for the ZLI Steering Committee and co-lead the outreach committee of ZLI. During FY 2015-2016, Santa Clara Valley Zero Litter Initiative (ZLI) participants completed a revised trash fact sheet on "Trash Management in the Santa Clara Valley" which includes pathways and description of efforts to address litter from MS4 as well as other sources. ZLI participants began working on developing a webinar series on a variety of trash topics. In addition, ZLI participants increased coordination with VTA to address litter issues across jurisdictions.

C.7.f. ► School-Age Children Outreach

Summarize school-age children outreach programs implemented. A detailed report may be included as an attachment. Use the following table for reporting school-age children outreach efforts.

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
<p>YMCA Summer Camp San Miguel School Grades 2-3 July 7, 2015</p>	<p>This week's topic focused on community and how we are in it "together" to protect the environment and how kids can contribute to maintaining a healthy environment in the area they live in. Program included: recap of last presentation; a game entitled, "Pollution Push," where a large ball representing pollution is to be "pushed" put of the water (center ground). During the game, the youth realize that working together makes it</p>	<p>30 campers 4 camp instructors / volunteers</p>	<p>Week 2 of Summer Camp lessons. Tied into their learning objective from the June 2015 lessons (see last year's report). The camp learning activities and games went well. The youth enjoyed making their art project and by the end of the day when asked, 100% were able to name ways they could protect our water. Participation planned for 2016.</p>

	easier; lastly, the youth made a group poster titled, "Sunnyvale's Helping Hands" where each camper traced their hands, and write on a globe what they can do to protect our earth.		
Summer School - Water Week Columbia Middle School Grades 6-8 July 6, 2015	Staffed presented the same lesson two times during the day. Topics and activities included: the difference between a sewer and a storm drain, how much water is available, where we get our water from, water conservation, and a virtual tours of the WPCP.	200 youth 10 teachers / assistances	At the end of each session 100% of the students understood that storm drains flow to the Bay and could name a way to prevent pollution. Approximately 75% understood the difference between a sewer and storm drain. Those that answered incorrectly were told the difference by the ones that understood.
Summer of Service Camp: ESD Week Washington Park, SMaRT Station, Bay Trail, and San Francisco Grades 6-8 (going into 9 th) July 27-31, 2015	In collaboration with LCS, ESD staff hosted an ESD Week. During the week, the youth learned about ESD, their watershed, stormwater and wastewater pollution prevention, where their water comes from, water conservation, the difference between storm drains and sewers, recycling, zero waste, packed zero waste lunches for the rest of the week, took a virtual tour of the WPCP and a physical tour of the SMaRT Station, walked along the Bay Trail and noted debris in water, did a park and neighborhood litter cleanup, remarked storm drains at the park, visited the Bay and aquarium to speak with educational staff on how aquatic life is affected by pollution, held a white elephant reuse gift exchange, developed and showed a Public Service Announcement to their parents on ways to protect our water and proper recycling.	Approximately 19 students and 5 counselors attended the various sessions.	This was an expansion from the previous year. Very well received by all those in attendance. Armed with the knowledge that they can make a difference, the youth noted the things that could easily be done at home to reduce their waste and gained an appreciation for protecting our waterways by taking responsibly for their actions in the community and at home. The parents were impressed with what they gained and stated that they learned new techniques as well as gained information from the PSA. Staff will return in 2016 if asked.

	 <p>Youth speaking with aquarium staff about the watershed</p>		
<p>Jay's Celebration on Learning Helios School December 10, 2015</p>	<p>Staff was on hand to answer any parent questions related to projects that the students submitted. The projects were tied together to create a Lego based community called "Rainbow Town" that showed what they felt would be a great place to live. Prior to building, a variety of topics were discussed and presented to the students. The town included a variety of structures. A few related to our in-class presentation including a water treatment center, storm drains and an open space.</p>	<p>Approximately 50 individuals attended</p>	<p>This was a one-time event. Parents were impressed with what the youth had put together.</p>
<p>Brownie Troop Presentations Fairwood School De Anza Park Grades 2-3 January 15 and 22, 2016</p>	<p>The scouts were earning their Water and Bay Care badges. The presentation included learning about the difference between a sewer and a storm drain, how they could make a difference in protecting the water, and water conservation. A virtual tour of the WPCP and the design of posters related to things they could do to save water wrapped up the activities</p>	<p>Approximately 29 scouts and 9 adults attended.</p>	<p>Very well received by all in attendance. Both the youth and the parents participated in verbal responses and in the poster making. Several parents expressed their thanks and stated that they learned something new as well. By the end of the two presentations 100% were aware of the difference between the sewer and a storm drain and could name a way to protect our waterways.</p>

<p>ECO Club Presentation Homestead High School Grades 9-12 February 23, 2016</p>	<p>The presentations focused on what an Environmental Outreach Coordinator does, career path to position, education, and ways to get into the field. Also discussed water conservation and pollution and ways to assist in protecting our local waterways and the Bay.</p>	<p>Approximately 16 youth and 2 teachers attended the presentation.</p>	<p>This was a one-time event. Very well received by all those in attendance. Received many questions and afterwards the president asked how they could join the City's Schools Goin' Green project.</p>
<p>Bayworks Tabling San Jose City Hall Rotunda Grades 9-12 March 3, 2016</p>	<p>Staff was asked to table at this event that educated youth on jobs related to water.</p>	<p>Approximately 54 youth visited our table.</p>	<p>This was a one-time event. Many youth were impressed and unaware that there were so many jobs related to water and pollution prevention.</p>
<p>Sunnyvale Library Presentation Youth from ages 6 and up April 26, 2016</p>	<p>The presentation focused on watershed and stormwater protection. In collaboration with local artist, Michele Guieu, attendees learned about the watershed and stormwater protection through a PowerPoint and EnviroScape presentation. Youth then made a poster with paper and added words through the Pic Collage app. Images were then sent to the attendees and posters were made for the Library and staff.</p>  <p>Poster created at the event</p>	<p>Approximately 5 children and 5 adults attended.</p>	<p>First time event. Very well received by all in attendance. Both the youth and the parents participated in the discussion and poster making. Several parents came up to ask questions while their children were working on their project. Library staff would like to better publicize and redo the event in 2017. 100% of those in attendance are aware of what a watershed is and can name a way to protect it and the Bay.</p>

<p>Earth Day Poster Winners Social</p> <p>Grades K-8</p> <p>City Council Chambers and Garden Conference Room</p> <p>May 3, 2016</p>	<p>Winners of the Earth Day Poster contest are acknowledged by the Mayor and the posters are shown on screens in the Council Chambers. Winning posters included a variety of environmental messages including: Only Rain Down the Drain; Don't Litter; Reduce, Reuse and Recycle; Walk and Roll; and Water and Energy Conservation. After the acknowledgment, the winners and their families are hosted at an ice cream social for ice cream, where the winning posters are displayed.</p> <div data-bbox="625 719 1045 984" data-label="Image"> </div> <p>One of the winning posters</p>	<p>Over 100 children and adults attended.</p>	<p>Very well received by all those in attendance and the City Council. It also provides a great opportunity to have one-on-on conversations with the parents and to answer their questions. By the end of the evening, parents were telling us that they were impressed with the quality of artwork and information conveyed by the youth.</p>
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<p>Schools Goin' Green Grades 6-12 Columbia Middle School Cupertino Middle School Sunnyvale Middle School Fremont High School Homestead High School School Year: 2015-2016</p>	<p>ESD staff formed Green Teams at three middle schools and two high schools. The teams have been working on cleaning up litter around their schools and educating their peers on the issues related to litter through events, videos and posters. The teams meet during the year to discuss their findings and results. They also reported their two year findings and results to the Sunnyvale City Council in May.</p> 	<p>Approximately 3,421 youth participants and 10 teachers have worked on the various projects or cleanup activities.</p> <p>*number of youth is total at the various events (some attended more than one event).</p>	<p>This was the final year of a two year grant from the Santa Clara Valley Water District. The project has been well received. All schools will be continuing in the next school year even though the grant is completed. During the two year project, the youth have collected over 4,180 pounds of litter. In addition, they created an educational booklet that covered a variety of topics including: air and water pollution, energy and water conservation, waste reduction and recycling. All of the youth participating can tell you a way to protect stormwater as well as the planet. In addition, reports from community members informed us that areas around two of the schools were cleaner.</p>
<p>Creek Education Program Grade 3</p>	<p>After studying the course in class, students take a creek education trip to McClellan Ranch Park as a supplement to their water studies course and gain knowledge about the importance of watersheds. This program is produced in partnership with the Cupertino School District.</p>	<p>During FY 2015-2016, 417 students, 18 teachers and 84 parents from Sunnyvale schools participated.</p>	<p>Program is always well received by those in attendance. For future information, please see the City of Cupertino's Annual Report.</p>
<p>Classroom Presentations Various Sunnyvale Schools Grades K-5</p>	<p>In our primary school water pollution education program, staff provides a presentation as well as a demonstration on water pollution and prevention. This is done through discussion, student participation, and a demonstration using the Enviroscape or the "Who Dirtied the Bay" fish bowl demonstration. Lesson</p>	<p>Conducted 73 classroom presentations during FY 2015-2016 reaching approximately 1,896 students and 88 teachers / teacher aides. A breakdown</p>	<p>Surveys are left after each presentation. Written feedback provided in teacher surveys returned to us after the class presentations indicated that the information presented greatly improved student understanding of storm drains and water pollution caused by human activities. Feedback also stated that 100% would consider the program in future years and 93% state that it fits well with the</p>

	<p>plans vary depending on age of students and requests from teachers. Topics include: the forms of water, the water cycle, what a watershed is, how stormwater pollution happens, how to prevent stormwater pollution, how to prevent pollution of aquifers (includes building a model of one in the classroom) and how to conserve water. Younger grades include a reading of the book "All the Way to the Ocean" as a wrap-up of the lesson.</p>	<p>of the various grades can be provided upon request.</p>	<p>students' curriculum. Copies of evaluations received can be provided upon request.</p>
<p>Additional information on regional efforts can be found within the C.7 Public Information and Outreach section of SCVURPPP's FY 2015-2016 Annual Report.</p>			

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Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a. ► Implement IPM Policy or Ordinance								
Is your municipality implementing its IPM Policy/Ordinance and Standard Operating Procedures?					X	Yes		No
If no, explain: NA								
Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality, specifically organophosphates, pyrethroids, carbaryl, and fipronil. A separate report can be attached as evidence of your implementation.								
Trends in Quantities and Types of Pesticides Used¹								
Pesticide Category and Specific Pesticide Used	Amount ²							
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21		
Organophosphates								
Diazinon	0							
Chlorpyrifos	0							
Malathion	0							
Pyrethroids								
Tempo – Beta-Cyfluthrin	59.6 oz							
Drione Dust – Pyrethrin	0.03 oz							
Tengard – Permethrin	47.1 oz							
Carbamates								
Carbaryl	0							
Fipronil								
Maxforce Bait Stations	0.00005 oz							
Indoxacarb	Reporting not required in FY 15-16							

¹Includes all municipal structural and landscape pesticide usage by employees and contractors.

²Weight or volume of the product or preferably its active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambdacyhalothrin, and permethrin.

Diuron	Reporting not required in FY 15-16					
Diamides	Reporting not required in FY 15-16					
<p>Comments on Pesticides Used:</p> <p>Use of pesticides of concern on City property is done in accordance with the City's IPM policy and remains minimal. Use of fipronil was limited to one bait station that was placed inside the City's Recreation Building. Pyrethoid-based pesticides were mostly used in conditions that would not threaten water quality (e.g., at the Water Pollution Control Plant where all stormwater flows through the Plant's treatment process, or inside buildings specifically several City Fire Stations and park or community center buildings).</p> <p>IPM Tactics and Strategies used:</p> <p>In adherence with the City's adopted IPM policy and other sustainability objectives, the City strives to minimize the use of pesticides and integrates environmentally friendly practices in its facility and parks maintenance operations. The City's use of pesticides of concern continues to be minimal. During FY 2015-2016, the City used the following two general IPM tactics:</p> <ul style="list-style-type: none"> • Use of non-chemical strategies such as monitoring and mulching to maintain turf areas • Use of baits and traps instead of broadcast application of pesticides <p>Specific examples of additional IPM tactics that are used in Sunnyvale Parks include:</p> <ul style="list-style-type: none"> • Working with a contractor to trap ground squirrels at Baylands Park to reduce the population instead of using toxic rodenticides. • Encouraging healthy turf by using irrigation strategies such as: multiple start times to reduce runoff and allow water to get down to the roots of the turf, and infrequent irrigation to develop deeper roots and a healthier stand of turf to choke out unwanted weeds. Also included in this tactic is frequent aerification to ensure air and water can easily get down to the root zone for the same reason. 						

C.9.b ► Train Municipal Employees	
Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	43
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	43
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within this reporting year.	100%
Type of Training: All maintenance staff within the City's Parks, Tress and Golf Operations divisions receives annual IPM and pesticide safety training.	

C.9.c ▶ Require Contractors to Implement IPM			
Did your municipality contract with any pesticide service provider in the reporting year?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/> No
If yes, briefly describe how contractor compliance with IPM Policy/Ordinance and SOPs was monitored Contract specifications require contractors to follow the City's IPM policy (See Appendix 9-1 for sample contract specifications to follow the City's IPM policy that goes into any contracts for firms providing pest control services.) Conditions are periodically monitored by a Parks Supervisor during scheduled work and contractor reports are verified against billing invoices.			

C.9.d ▶ Interface with County Agricultural Commissioners			
Did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistance on urban pest management practices and use of pesticides or (b) inform them of water quality issues related to pesticides,	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/> No
If yes, summarize the communication. If no, explain. SCVURPPP communicates and coordinates with the County Agricultural Commissioner on behalf of the City of Sunnyvale and other SCVURPPP co-permittees. Refer to Section 9 of the SCVURPPP FY 15-16 Annual Report for summary of communication with the Santa Clara County Agricultural Commissioner.			
Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling and applications of pesticides) associated with stormwater management, particularly the California Department of Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.			

C.9.e.ii (1) ▶ Public Outreach: Point of Purchase			
Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); OR reference a report of a regional effort for public outreach in which your agency participates.			
Summary: The following separate reports developed by SCVURPPP and BASMAA summarize point of purchase outreach efforts conducted during FY 2015-2016: <ul style="list-style-type: none"> • FY 15-16 Store Employee Training Report (SCVURPPP) • FY 15-16 Store Employee Training Evaluation Summary (SCVURPPP) 			

- FY 15-16 Store Employee Training Status Table (SCVURPPP)
- FY 15-16 List of Stores in the IPM Store Partnership Program (SCVURPPP)
- FY 15-16 BASMAA "Our Water, Our World" (OWOW) Report (BASMAA)

C.9.e.ii (2) ► Public Outreach: Pest Control Contracting Outreach

Provide a summary of outreach to residents who use or contract for structural pest control and landscape professionals); **AND/OR** reference a report of a regional effort for outreach to residents who hire pest control and landscape professionals in which your agency participates.

Summary:

Refer to sections 7 and 9 of SCVURPPP's FY 2015-2016 Annual Report for a summary of outreach to residents and businesses that use or hire structural pest control and landscape professional. For additional information, see the following separate report included within Section 7 of SCVURPPP's FY 2015-2016 Annual Report.

- FY 15-16 Watershed Watch Campaign Final Report

C.9.e.ii.(3) ► Public Outreach: Pest Control Operators

Provide a summary of public outreach to pest control operators and landscapers and reduced pesticide use (here or in a separate report); **AND/OR** reference a report of a regional effort for outreach to pest control operators and landscapers in which your agency participates.

Summary:

See the C.9 Pesticides Toxicity Control section of SCVURPPP's FY 2015-2016 Annual Report for a summary of outreach to pest control operators and landscapers to reduce pesticide use. In addition, refer to the following separate reports, included within Sections 7 and 9 of SCVURPPP's FY 2015-2016 Annual Report, for additional details on outreach to pest control operators:

- FY 15-16 Watershed Watch Campaign Final Report
- FY 15-16 Green Gardener Training Report

C.9.f ► Track and Participate in Relevant Regulatory Processes

Summarize participation efforts, information submitted, and how regulatory actions were affected; **AND/OR** reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.

Summary:

During FY 2015-2016, the City participated in regulatory processes related to pesticides through contributions to SCVURPPP, BASMAA, and CASQA. For additional information, see the Regional Report submitted by BASMAA on behalf of all MRP Permittees.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ► Trash Load Reduction Summary	
For population-based Permittees, provide the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High or Moderate trash generation). Base the reduction percentage on the information presented in C.10.b i-iv and C.10.e.i-ii. Provide a discussion of the calculation used to produce the reduction percentage, including whether the 60% trash reduction performance guideline was attained. If not attained, include a discussion of next steps (e.g., development of a detailed plan or report of non-compliance).	
Trash Load Reductions	
Percent Trash Reduction in All Trash Management Areas (TMAs) due to Trash Full Capture Systems (as reported C.10.b.i)	23.0%
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii) ¹	28.7%
Percent Trash Reduction due to Jurisdictional-wide Source Control Actions (as reported in C.10.b.iv) ¹	10.0%
SubTotal for Above Actions	61.7%
Trash Offsets (Optional)	
Offset Associated with Additional Creek and Shoreline Cleanups (as reported in C.10.e.i)	NA
Offset Associated with Direct Trash Discharges (as reported in C.10.e.ii)	NA
Total (Jurisdictional-wide) % Trash Load Reduction in FY 15-16	61.7%
Discussion of Trash Load Reduction Calculation:	
The City attained and reported a 59% trash load reduction in its FY 2014-2015 Annual Report, exceeding the trash load reduction target of 40% by 2014. The reissued MRP contains a revised calculation methodology that eliminates or caps past trash load reduction offsets or credits. Based on the new calculation methodology, as of July 1, 2016, the City has attained a 61.4% trash load reduction. The reissued MRP also added a non-mandatory performance guideline of attaining 60% trash reduction by July 1, 2016. Based on the new calculation methodology and the information provided in this Annual Report, the City has met the 60% performance guideline.	

¹ See Appendix 10-1 for changes between 2009 and FY 15-16 in trash generation by TMA as a result of Full Capture Systems and Other Measures.
 FY 15-16 Stormwater Annual Report

C.10.a.iii ► Mandatory Trash Full Capture Systems

Provide the following:

- 1) Total number and types of full capture systems (publicly and privately-owned) installed prior to FY 15-16, during FY 15-16, and to-date, including inlet-based and large flow-through or end-of-pipe systems, and qualifying low impact development (LID) required by permit provision C.3.
- 2) Total land area (acres) treated by full capture systems for population-based Permittees and total number of systems for non-population based Permittees compared to the total required by the permit.

Type of System	# of Systems	Areas Treated (Acres)*
Installed Prior to FY 15-16		
Connector Pipe Screen	77	113.7
Hydrodynamic Separators	3	1053.0
Private Hydrodynamic Separators	57	140.6
Private Media Filters	16	21.6
Low Impact Development	40	80.6
Net (overlap from City of Santa Clara device)	NA	0.3
Installed in FY 15-16		
NA	NA	NA
Total for all Systems Installed To-date		208
Treatment Acreage Required by Permit (Population-based Permittees)		164
Total # of Systems Required by Permit (Non-population-based Permittees)		NA

*Areas treated includes jurisdictional and non-jurisdictional lands (e.g., public K-12 schools and colleges, and freeways)

C.10.b.i ► Trash Reduction - Full Capture Systems

Provide the following:

- 1) Jurisdiction-wide trash reduction in FY 15-16 attributable to trash full capture systems implemented in each TMA;
- 2) The total number of full capture systems installed to-date in your jurisdiction;
- 3) Since the effective date of MRP 2.0 (January 1, 2016), the percentage of systems that exhibited significant plugged/blinded screens or were >50% full when inspected or maintained;
- 4) A narrative summary of any maintenance issues and the corrective actions taken to avoid future full capture system performance issues; and
- 5) A certification that each full capture system is operated and maintained to meet the full capture system requirements in the permit.

TMA	Jurisdiction-wide Reduction (%)	Total # of Full Capture Systems	% of Systems Exhibiting Plugged/Blinded Screens or >50% full	Summary of Maintenance Issues and Corrective Actions
1	18.8%	208	0%	Routine maintenance of the connector pipe screens in the public right of way is conducted by the City's Wastewater Operations group. During FY 2015-2016, each of these devices was maintained and cleaned out once prior to the beginning of the rainy season. During this routine maintenance, City staff did not observe any of the systems to be plugged/blinded or > 50% full. However, during heavy rains event during 2015-2016 rainy season, the City did experience flooding at several storm inlets with connector pipe screens installed. For FY 2016-2017, the City plans to increase the routine maintenance frequency for all connector pipe screens. Routine maintenance of the large trash capture systems (HDS) that are installed in the public right of way is also conducted by the City's Wastewater Operations group. During FY 2015-2016, each of these systems was maintained and cleaned out approximately four times. During routine maintenance, City staff did not observe any of the systems to be > 50% full. Privately installed trash capture systems are inspected by the City's Environmental Compliance Inspectors on a regular basis for compliance with their Stormwater Management Plan to ensure the treatment systems are properly maintained and operational.
2	0.7%			
3	0.3%			
4	0.1%			
5	0.6%			
6	0.4%			
7	0.3%			
8	0.6%			
9	0.1%			
10	0.0%			
11	0.0%			
12	0.0%			
13	0.7%			
14	0.0%			
Total*	23.0%			

Certification Statement: *The City of Sunnyvale certifies that a maintenance and operation program for installed full capture systems is currently being implemented to maintain all applicable systems in a manner that meets the full capture system requirements included in the Permit.*

*The Total jurisdiction-wide reduction reported for full capture systems includes 0.3% reduction for treatment of 2.4 acres of non-jurisdictional public K-12, college and university school land areas.

C.10.b.ii ► Trash Reduction – Other Trash Management Actions (PART A)	
Provide a summary of trash control actions other than full capture systems or jurisdictional source controls that were implemented within each TMA, including the types of actions, levels and areal extent of implementation, and whether actions are new, including initiation date.	
TMA	Summary of Trash Control Actions Other than Full Capture Systems
1	<p>This TMA is predominately treated by Full Trash Capture systems except for a small section of TMA1B. This area, which is not treated by a full trash capture, is part of the downtown Murphy Avenue historic district including an adjacent parking lot. This area is within a Business Improvement District, Sunnyvale Downtown Association, which provides for street sweeping three times a week and weekly sidewalk cleaning.</p> <p>The Downtown Street Team(DST) also conducts regular cleanups in these areas including collection and recycling of cigarette butt litter. DST provides assistance and support to homeless individuals with the goal of transitioning the homeless into permanent housing. DST clients serve on a team of volunteers that provide community service throughout the year including performing on-going litter removal. During FY 2015-2016, DST collected more than 11,000 pounds of litter and more than 150,000 cigarette butts across several TMAs, including TMA 1B.</p> <p>Additionally, the City continues to implement a "Right Size/Right Service Pilot" campaign to address litter from overflowing trash and recycling containers in situations where such containers are shared by businesses or tenants in multi-family housing. The City actively worked with its franchised solid waste hauler to develop campaign materials and operational procedures. Implementation of the pilot effort focused on Downtown Sunnyvale which comprises TMA 1B (in addition to TMA 3 and TMA 7A) with successful increases in container collection frequency at several downtown businesses that had historic problems with overflowing solid waste containers. In collaboration with the solid waste hauler, the City will be evaluating the program and considering expansion into other TMAs in FY 2016-2017.</p>
2	<p>This TMA consists of the main stretch of El Camino Real as it travels through the City of Sunnyvale. The area has a high concentration of retail, food service, and commercial land uses. The City's jurisdictional-wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional-wide trash control measures implemented prior to the MRP and that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, planning for additional trash control actions are currently slated to begin in this TMA in FY 2016-2017 with implementation to begin in 2018.</p>
3	<p>A large portion of the land uses in this TMA are attributed to major high-tech company office campuses and corporate headquarters, such as Yahoo, NetApp, Juniper Networks, Google, and Lockheed Martin.</p> <p><u>Enhanced Business Education and Inspection Pilot Program:</u> The City implemented an Enhanced Business Education and Inspection Pilot program in this TMA. In FY 2015-2016, the City conducted 12 follow-up inspections and 3 routine inspections in this TMA. The follow-up inspections were used to verify lasting compliance and conformance with enforcement actions issued during these enhanced inspections in this TMA in FY2014-2015. Two</p>

	<p>of the follow-up inspection resulted in enforcement actions while the remaining inspections found on-going compliance and no trash management issues at the facilities. All of the enforcement actions were abated and follow-up inspections will be conducted in FY 2016-2017 to assess whether compliance is being maintained.</p> <p><u>Improved Container Management:</u> <i>Right Size-Right Service Pilot:</i> In January 2015, the City implemented and continues to implement a “Right Size/Right Service Pilot” campaign to address litter from overflowing trash and recycling containers in situations where such containers are shared by businesses or tenants in multi-family housing. The City actively worked with its franchised solid waste hauler to develop campaign materials and operational procedures, and worked through the ZLI Steering Committee to coordinate the efforts of participating cities around Santa Clara County. Implementation of the pilot focused on a solid waste collection route that services all of this area (in addition to TMA 1B and TMA 7A). Over the course of the pilot, 34 warning notices were issued, 7 customers voluntarily increased their collection schedule. The focused education and personal follow-up by the collection drivers and customer service staff offered through the pilot has been effective in addressing situations with repeat overflowing trash container occurrences. In collaboration with the solid waste hauler, the City will be evaluating the program and considering expansion into other TMAs in FY 2016-17.</p> <p><i>Baylands Park Recycling Infrastructure:</i> This TMA also includes Baylands Park. A large regional park that is operated by the City of Sunnyvale. The City received a \$6,000 Beverage Container Recycling Grant to improve the Baylands Park recycling infrastructure (project completed in June 2014). In the first year during which the new recycling containers were in use, more than 300 pounds of recyclables were collected. Parks staff report that special event litter has also decreased 80% at Baylands Park. This is evidenced by the reduction in the amount of litter needing to be picked up by Parks staff on the Mondays following weekend events. Also, due to consistent outreach and education to the community groups that use the park, recycling and litter reduction awareness and event cooperation is much better than prior to the grant implementation.</p> <p>Additionally, the City has been working with the Valley Transportation Authority to replace a public litter can at a VTA bus stop located on the southwest corner of Tasman Ave. and Fair Oaks Ave. following numerous litter complaints from neighboring residents. VTA installed a new public litter can at this location on August 1, 2014 and maintains the litter can on a regular basis.</p> <p><u>Uncovered Load Ordinance:</u> This TMA includes the main roadways leading to the Sunnyvale Materials Recovery and Transfer Station (SMaRT Station®), which serves the cities of Sunnyvale, Mountain View, and Palo Alto. The City’s Uncovered Load Ordinance, which went into effect on December 2, 2011, reinforces State of California requirements for municipal trash haulers to cover loads and establishes a fee for uncovered loads delivering materials to the SMaRT Station. A required payment of a fee for a tarp, if a load is uncovered, is enforced at the SMaRT Station. With more than 29,000 annual public haul transactions at the SMaRT Station, the City has experienced a consistently high compliance rate (percent of transactions that did not require a tarp) each year since the inception of the program, with a 98% compliance rate in FY 2015-2016. Additionally, the contract the City holds with the operator of the SMaRT Station requires the operator to pick up litter on the three major routes leading to the facility.</p> <p><u>Other Control Measures:</u> The City’s jurisdiction-wide trash control measures implemented post MRP that also contribute to reducing trash in this TMA include: Single-Use Carryout Bag Ban and EPS Foam Foodware Ban.</p> <p>The City’s jurisdiction-wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p>
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<p>4</p>	<p>The City's jurisdictional-wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p><u>On-land Cleanups:</u> The City has focused and coordinated regular volunteer cleanup events, as part of Great American Litter Pick Up and the City's Knock Out Litter programs, in this TMA. Please refer to section C.7 for more information on the City's volunteer cleanup events.</p> <p>Additionally, crews from the Downtown Streets Team (DST) pick up litter within portions of TMA 4C on a weekly basis. DST provides assistance and support to homeless individuals with the goal of transitioning the homeless into permanent housing. DST clients serve on a team of volunteers that provide community service throughout the year including performing on-going litter removal. During FY 2015-2016, DST collected more than 11,000 pounds of litter and more than 150,000 cigarette butts across several TMAs, including TMA 4C.</p> <p>The City's jurisdictional-wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions were slated to begin in this TMA in FY 2015-2016. The City conducted additional scoping and initiated the process to secure design and engineering services for large hydrodynamic separators to treat the drainage areas within TMAs 4A and 4B during FY 2015-2016. Final design and construction is scheduled to occur in FY 2016-2017. City is also planning to install additional connector pipe screens in TMA 4C during FY 2016-2017.</p>
<p>5</p>	<p>The TMA is comprised of retail land uses dispersed throughout the City.</p> <p><u>Enhanced Business Education and Inspection Pilot Program:</u> The City implemented its pilot Enhanced Business Education and Inspection Pilot program in FY 2014-2015 targeting some of the businesses and facilities included in this TMA, sooner than originally scheduled in the Long Term Trash Load Reduction Plan. In FY 14-15, the City conducted 41 inspections at 31 retail complexes which included 173 businesses with 16 enforcement actions issued. In FY 15-16, the City conducted 86 inspections at 34 retail complexes with 13 enforcement actions were issued. The main source of litter and trash on these properties were the patrons of the retail establishments. Results and lessons learned from these initial inspections are being used to inform the development the of on-going enhanced business education and inspection program.</p>
<p>6</p>	<p>This area consists of a stretch of Ahwanne Avenue as it runs parallel to US Highway 101 to North Fair Oaks Avenue. The area also includes a mobile home park and several multi-family developments (some of which are converted hotels). The sound wall separating Highway 101 from the local neighborhood tends to be an area where litter often collects.</p> <p><u>On-land Cleanups:</u> Since the adoption of the MRP, the City has hosted regular trash cleanups in this area. This City has coordinated volunteer cleanups in this area as part of the annual Great American Littler Pick-up and Knock-out Litter programs. Please refer to section C.7 for more information on the City's volunteer cleanup events.</p> <p>Downtown Streets Team (DST) expanded their cleanup routes to include this area and began conducting additional bi-weekly cleanups starting in FY 14-15. DST provides assistance and support to homeless individuals with the goal of transitioning the homeless into permanent housing. DST clients serve on a team of volunteers that provide community service throughout the year including performing on-going litter removal. During FY 2015-2016, DST collected more than 11,000 pounds of litter and more than 150,000</p>

	<p>cigarette butts across several TMAs, including this TMA.</p> <p><u>Other Control Measures:</u> The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban and EPS Foam Foodware Ban.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 2016-2017.</p>
<p>7</p>	<p>This TMA consists of five subareas of varying sizes that are predominantly light industrial land uses interspersed with office parks.</p> <p><u>Improved Container Management:</u> <i>Right Size-Right Service Pilot:</i> In January 2015, the City implemented a "Right Size/Right Service Pilot" campaign to address litter from overflowing trash and recycling containers in situations where such containers are shared by businesses or tenants in multi-family housing. The City actively worked with its franchised solid waste hauler to develop campaign materials and operational procedures, and worked through the ZLI Steering Committee to coordinate the efforts of participating cities around Santa Clara County. Implementation of the pilot focused on a solid waste collection route that services all of TMA 7A area (in addition to TMA 1B and TMA 3). Over the course of the pilot, 34 warning notices were issued, 7 customers voluntarily increased their collection schedule. The focused education and personal follow-up by the collection drivers and customer service staff offered through the pilot has been effective in addressing situations with repeat overflowing trash container occurrences. In collaboration with the solid waste hauler, the City will be evaluating the program and considering expansion into other TMAs in FY 2016-17.</p> <p><u>Other Control Measures:</u> The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban and EPS Foam Foodware Ban.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 2017-2018.</p>
<p>8</p>	<p>This is a moderate trash generating area that consists mostly of office parks including medical device companies and high tech offices. Large portions of this area are also slated for, and undergoing, redevelopment. The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban and EPS Foam Foodware Ban.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 2017-2018.</p>

<p style="text-align: center;">9</p>	<p>This area consists of several subareas made up of older residential area of the City which include a mix of multi-family properties and smaller, single family homes on smaller lots.</p> <p><u>On-land Cleanups:</u> As part of the annual Great American Littler Pick-up and Knock-out Litter events, the City has hosted regular trash cleanups in this area.</p> <p>Additionally, crews from the Downtown Streets Team (DST) pick up litter within portions of TMA 9A on a weekly basis. DST provides assistance and support to homeless individuals with the goal of transitioning the homeless into permanent housing. DST clients serve on a team of volunteers that provide community service throughout the year including performing on-going litter removal. During FY 2015-2016, DST collected more than 11,000 pounds of litter and more than 150,000 cigarette butts across several TMAs, including TMA 9A.</p> <p><u>Other Control Measures:</u> The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 2020-2021.</p>
<p style="text-align: center;">10</p>	<p>This area consists of a two-mile stretch of West Evelyn Avenue from Highway 85 to Mathilda Avenue that experiences high vehicle traffic and runs parallel to CalTrain tracks. There is a sound wall adjacent to the train tracks where litter often builds up.</p> <p>The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, there are additional full trash capture devices slated for this area, with preliminary planning to start in 2016 and installation to be completed by 2017.</p>
<p style="text-align: center;">11</p>	<p>This TMA originally consisted of public schools and faith based organizations located throughout the City. During this reporting year, parcels with faith based organization land uses were reassessed for baseline changes. Many of these parcels were changed from moderate trash generating to low trash generating. Additional baseline map changes for this TMA include changing the land areas for public school parcels to "non-jurisdictional" while maintaining the baseline for the street fronting these parcels as moderate trash generating areas. These changes are further discussed in Table C.10.d Long Term Trash Load Reduction Plan of this report.</p> <p><u>Public Education and On-land Cleanups</u> City staff has worked with and supported local schools interested in conducting volunteer based on-land trash cleanups on and around their school campuses. See section C.7 of this report for a summary of the City's school and youth education efforts. The City will continue encouraging and supporting additional cleanup events.</p>

	<p>In February 2014, the City was awarded a grant from the Santa Clara Valley Water District to work with two high schools and two to three middle schools on litter prevention and cleanup on and around their campuses. This project, known as Schools Goin' Green, completed its two-year grant term on June 30, 2016. During the project term, the City worked with 3-4 local middle schools and 2 high schools to organize school "green teams." These teams conducted regular school perimeter and on-campus litter cleanups and conducted on-campus anti-litter education campaigns to change fellow students' behaviors. Key project accomplishments over the two-years included:</p> <ul style="list-style-type: none"> ▪ 3,421 youth participating (note: some attended more than one meeting, event). ▪ 98 litter cleanups over the course of the project ▪ More than 4,180 pounds of litter collected ▪ Multiple community member reports that the area around several schools appeared to be cleaner ▪ Five of the six schools will continue Green Team activities in the 2016-2017 school year <p><u>Improved Container Management:</u> In response to resident complaints, the City installed an additional public litter container in an area close to Sunnyvale Middle School (near West Knickerbocker Drive and South Mary Avenue) in June 2013. This area was often heavily littered by both students and families attending youth sports events at the school's fields. One resident reports that the public litter can has made "a world of difference" in the litter issues plaguing his neighborhood and "has cut litter by at least 90%."</p> <p><u>Other Control Measures:</u> The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 17-18, if needed.</p>
<p>12</p>	<p>This area consists of the City operated and maintained Parks.</p> <p><u>Product Action:</u> On April 3, 2012, the Sunnyvale City Council approved an ordinance amending Sunnyvale Municipal Code Section 9.28 to prohibit smoking at public parks, outdoor dining areas, or within 20 feet of outdoor dining areas. This has effectively eliminated cigarette butt litter in the City's parks.</p> <p><u>Litter Pick-up and Parks Maintenance:</u> Although in place prior to MRP adoption, the City has adopted a high service level for our City parks. As a part of the routine maintenance activities at all 20 Sunnyvale parks, City staff conducts field inspections twice daily including pick up and removal of visible litter. All City parks are maintained per the Sunnyvale Parks Quality Standards Manual to the Quality Standard Level that "areas are free of litter and debris."</p> <p><u>Other Control Measures:</u></p>

	<p>The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>On-land visual assessments conducted around random park sites during this reporting year found City Parks to be low trash generating. Per the City's Long Term Trash Load Reduction Plan, the City monitoring and assessment will continue in FY 2016-2017 and the City will consider addition actions based on the results.</p>
<p>13</p>	<p>The area represents office and commercial land uses dispersed throughout the City.</p> <p>The City's jurisdictional wide trash control measures implemented post MRP that reduce trash in this TMA include: Single-Use Carryout Bag Ban, EPS Foam Foodware Ban, and Uncovered Load Ordinance.</p> <p>The City's jurisdictional wide trash control measures implemented prior to the MRP that continue to reduce trash in this TMA include: street sweeping (every other week), boulevard landscape and litter removal, and storm drain inlet cleaning.</p> <p>Per the City's Long Term Trash Load Reduction Plan, additional trash control actions are currently slated to begin in this TMA in FY 2020-2021.</p>

**C.10.b.ii ► Trash Reduction – Other Trash Management Actions
 (PART B)**

Provide the following:

- 1) A summary of the on-land visual assessments in each TMA (or control measure area), including the street miles or acres available for assessment (i.e., those associated with VH, H, or M trash generation areas not treated by full capture systems), the street miles or acres assessed, the % of available street miles or acres assessed, and the average number of assessments conducted per site within the TMA; and
- 2) Percent jurisdictional-wide trash reduction in FY 15-16 attributable to trash management actions other than full capture systems implemented in each TMA.

TMA ID or (as applicable) Control Measure Area	Total Street Miles or Acres Available for Assessment	Summary of On-land Visual Assessments			Jurisdictional-wide Reduction (%)
		Street Miles or Acres Assessed	% of Applicable Street Miles or Acres Assessed	Avg. # of Assessments Conducted at Each Site	
1	0.55	0	0	0	0.0%
2	4.03	0	0	0	0.0%
3	11.72	4.39	37.5	3.5	15.6%
4A	2.16	0	0	0	0.0%
4B	2.48	0	0	0	0.0%
4C	1.10	0.59	53.6	4.0	1.5%
5	2.59	1.12	43.4	4.4	3.9%
6	2.07	0.94	45.4	4.8	1.9%
7A	2.93	1.86	63.5	4.0	1.7%
7_others	4.36	0	0	0	0.0%
8	6.16	0	0	0	0.0%
9	6.11	0	0	0	0.0%
10	0.67	0	0	0	0.0%
11	2.65	0.34	12.8	3.5	1.4%
12	2.49	0.37	14.9	4.0	2.7%
13	4.42	0	0	0	0.0%
14	0.22	0	0	0	0.0%
Total		9.61	-	-	28.7%

C.10.b.iv ► Trash Reduction – Source Controls					
Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and provide the associated reduction of trash within your jurisdictional area. Also include the total % reduction credit for all source controls up to the maximum 10% allowed by MRP 2.0.					
Source Control Action	Summary Description & Dominant Trash Sources and Types Targeted	Evaluation/Enforcement Method(s)	Summary of Evaluation/Enforcement Results To-date	% Reduction	Total Reduction Credit (%)
Single Use Bag Ordinance	<p>The City's ordinance prohibiting the distribution of single-use plastic carryout bags was originally adopted on December 13, 2011. The ordinance included a phased implementation, and since March 30, 2013, applies to all retail establishments that sell any perishable or non-perishable goods including, but not limited to, clothing, food, or personal items, and generate sales or use tax pursuant to the Bradley-Burns Uniform Local Sales and Use Tax Law. On August 20, 2013, the City Council took actions to amend the ordinance based on implementation experience to make the ordinance more effective. Two key changes included (1) keeping the paper bag charge at \$0.10 (with CPI-driven future adjustments in five cent increments) and not increase it to \$0.25 in 2014, and (2) adding a \$0.10 charge for reusable bags. Records need to be maintained for 3 years from the date of purchase and provided to the City upon request. These changes are currently in effect.</p> <p>More information on the City's Plastic Bag Ordinance is available at http://sunnyvale.ca.gov/Departments/EnvironmentalServices/Garbage,RecyclingandWasteReduction/WasteReductionandReuselssues/PlasticBags.aspx.</p>	<p>City is currently basing the assessment of the effectiveness of the Single Use Carry-out Bag Ban on several metrics:</p> <ul style="list-style-type: none"> • Complaints Received • Trash Characterization Study (described below) <p>The City participated in a countywide study in FY 15-16 to characterize trash in full capture systems. The study conducted by SCVURPPP was intended to assist Santa Clara Valley Permittees in determining the current levels of litter-prone items (i.e., single-use bags and EPS food service ware) in stormwater and evaluate whether these levels have changed since ordinances prohibiting the distribution of these items were put into effect. For additional details on the study design and methods, see the <i>SCVURPPP FY 15-16 Annual Report – Section 10 Trash Controls</i>.</p>	<p>Complaints Received The City has received only a few complaints about stores not complying with the bag ban ordinance. City staff visited the reported stores and reminded store managers about the ordinance requirements. Additionally, reminder letters were also sent to all affected retailers (approximately 400) in July 2016.</p> <p><u>Trash Characterization Study</u> According to the BASMAA "San Francisco Bay Area Stormwater Trash Generation Rates" report finalized on June 20, 2014, single use carry out bags contribute about 8% of the total litter loading to local receiving waters by municipal stormwater.</p> <p>Results from the SCVURPPP Study, which characterized of trash in full trash capture systems pre- and post-ordinance in the Santa Clara Valley, indicate that 100% fewer single-use bags are observed in stormwater since ordinances have gone into effect in the City of Sunnyvale. For additional details on results of the study, see the <i>SCVURPPP FY 15-16 Annual Report – Section 10 Trash Controls</i>.</p>	8.0%	10.0% (Maximum)

C.10.b.iv ► Trash Reduction – Source Controls					
Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and provide the associated reduction of trash within your jurisdictional area. Also include the total % reduction credit for all source controls up to the maximum 10% allowed by MRP 2.0.					
				Based on the results of the SCVURPPP study, the City estimates an approximate 100% reduction in the number of single-use bags in stormwater, which equates to an 8.0% (i.e., 100% x 8%) reduction of trash discharged from the City's stormwater conveyance system.	
Expanded Polystyrene Food Service Ware Ordinance	<p>On October 22, 2013, the City Council adopted an ordinance that makes it unlawful for food providers to distribute expanded polystyrene (EPS) foam food or beverage take-out containers. Examples of products that are prohibited include: plates, cups, bowls, lids, trays, hinged containers and lidded containers. The ordinance exempts pre-packaged foods, such as eggs and meat sold in retail stores. Take-out containers still allowed for use would include non-foam plastics, aluminum, paper and containers that are compostable. This part of the ordinance went into effect on April 22, 2014.</p> <p>Effective April 22, 2015 the ordinance expanded to cover the retail sale of EPS foam food ware and, specifically, polystyrene foam food containers, which may not be sold or provided by any vendor or store in Sunnyvale.</p> <p>More information on the City's EPS Food Service Ware Ordinance is available at http://sunnyvale.ca.gov/Departments/EnvironmentalServices/Garbage,RecyclingandWasteReduction/WasteReductionandReuseIssues/FoamFoodContainers.aspx.</p>	<p>The City is currently basing its assessment of the effectiveness of the Ban on several metrics:</p> <ul style="list-style-type: none"> • Complaints Received • Audits and Inspections of Food Service Establishments • Trash Characterization Study (described below) <p>The City participated in a countywide study in FY 15-16 to characterize trash in full capture systems. The study conducted by SCVURPPP was intended to assist Santa Clara Valley Permittees in determining the current levels of litter-prone items (i.e., single-use bags and EPS food service ware) in stormwater and evaluate whether these levels have changed since ordinances prohibiting the distribution of these items were put into effect. For additional details on the study design and methods, see the <i>SCVURPPP FY 15-16 Annual Report – Section 10 Trash Controls</i>.</p>	<p>Complaints Received The City has received several complaints about food establishments continuing to provide EPS foam foodware. Staff responds promptly to the complaints by visiting the establishments and providing education about the ordinance prohibiting EPS foam foodware. Most of the establishments comply once they are made aware of the new requirements.</p> <p><u>Audits and Inspections of Food Service Establishments</u> Since April 2014, the City's Environmental Compliance Inspectors have been looking for the presence of EPS foam foodware as part of the City's annual restaurant inspection program. Any restaurants found to have EPS foam foodware on hand will be provided with education material about the ordinance, asked to comply with the ordinance, and will receive a follow-up visit by the City's Solid Waste staff to ensure</p>	5.7%	

C.10.b.iv ► Trash Reduction – Source Controls

Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and provide the associated reduction of trash within your jurisdictional area. Also include the total % reduction credit for all source controls up to the maximum 10% allowed by MRP 2.0.

			<p>compliance.</p> <p><u>Trash Characterization Study</u> According to the BASMAA "San Francisco Bay Area Stormwater Trash Generation Rates" report finalized on June 20, 2014, single use carry out bags contribute about 6% of the total litter loading to local receiving waters by municipal stormwater.</p> <p>Results from the SCVURPPP Study, which characterized of trash in full trash capture systems pre- and post-ordinance in the Santa Clara Valley, indicate that 95% less expanded polystyrene food service ware is observed in stormwater since ordinances have gone into effect in the City of Sunnyvale. For additional details on results of the study, see the <i>SCVURPPP FY 15-16 Annual Report – Section 10 Trash Controls</i>.</p> <p>Based on the results of the SCVURPPP study, the City estimates an approximate 95% reduction in the volume of polystyrene food service ware in stormwater, which equates to a 5.7% (i.e., 95% x 6%) reduction of trash discharged from the City's stormwater conveyance system.</p>		
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C.10.c ► Trash Hot Spot Cleanups

Provide the FY 15-16 cleanup date and volume of trash removed during each MRP-required Trash Hot Spot cleanup during each fiscal year listed. Indicate whether the site was a new site in FY 15-16.

Trash Hot Spot	New Site in FY 15-16 (Y/N)	FY 15-16 Cleanup Date(s)	Volume of Trash Removed (cubic yards)				
			FY 2011-12	FY 2012-13	FY 2013-14	FY 2014-15	FY 2015-16
SNV01	N	5/24/2016	0.3	0.5	0.5	0.5	0.4
SNV02	N	5/21/2016	0.1	0.4	0.4	0.4	0.7
SNV03	N	5/24/2016	0.2	0.3	0.1	0.5	0.1
SNV04	N	5/24/2016	0.2	0.2	0.1	0.3	0.2
SNV05a	N	5/24/2016	0.04	0.1	0.1	0.5	0.03

C.10.d ► Long-Term Trash Load Reduction Plan

Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014. Describe significant changes made to primary or secondary trash management areas (TMA), trash generation maps, control measures, or time schedules identified in your plan. Indicate whether your trash generation map was revised and is attached to your Annual Report.

Description of Significant Revision	Associated TMA
<p>In FY 2015-2016, consistent with all MRP Permittees, all public K-12 schools, college and university parcels were made non-jurisdictional on the City's baseline trash generation maps. Under California Government Code Sections 4450 through 4461, the construction, modification, or alternation of facilities and/or structures on these parcels are under the jurisdiction of the California Division of State Architect and not the City. The public right-of-way (e.g., streets and sidewalks) surrounding these parcels remain as jurisdictional on the City's baseline trash generation maps. Revised maps that incorporate these revisions are included in appendices.</p>	<p>11</p>
<p>Trash generation rates along land areas with faith-based organization uses were reanalyzed through field visits by SCVURPPP and City staff in 2016. Most of these land areas have been reassessed as low baseline generating areas, with the exception of the six parcels. As a result, 51 acres was moved from Moderate to Low baseline trash generation. A total of 6 acres remain the same (Moderate) and 1.7 acres has moved from Moderate to High baseline trash generation.</p>	<p>11</p>
<p>Initiated Enhanced Business Education and Inspection Program in this TMA earlier than originally scheduled to inform program development and scope. Inspections of retail and food service establishment properties included in TMA 5 were conducted as part of the City's Pilot Enhanced Business and Education Inspection program beginning in FY 2014-2015 and continued in FY 2015-2016. Information and lessons learned through these inspections are being used to inform overall program design and on-going implementation. The City's Long Term Trash Load Reduction Plan had originally schedule inspections to begin in this TMA in FY 2019-2020.</p>	<p>5</p>
<p>Implementation of a project to assess the effectiveness of the City's Pilot Enhanced Business Education and Inspection was originally scheduled for FY 2015-2016, following the completion of the construction of the large full trash capture system treating a large portion of El Camino Real. This effective assessment project has been delayed and is now scheduled to occur in FY 2016-2017.</p>	<p>1A</p>

C.10.e. ► Trash Reduction Offsets (Optional)

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 15-16. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

Offset Program	Summary Description of Actions and Assessment Results	Volume of Trash (CY) Removed/Controlled in FY 15-16	Offset (Jurisdiction-wide Reduction %)
Additional Creek and Shoreline Cleanups (Max 10% Offset)	NA	NA	NA

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Section 11 - Provision C.11 Mercury Controls

- C.11.a ▶ Implement Control Measures to Achieve Mercury Load Reductions**
- C.11.b ▶ Assess Mercury Load Reductions from Stormwater**
- C.11.c ▶ Plan and Implement Green Infrastructure to Reduce Mercury Loads**
- C.11.d ▶ Prepare Implementation Plan and Schedule to Achieve TMDL Allocations**
- C.11.e ▶ Implement a Risk Reduction Program**

Summary:

City staff actively participates in countywide and regional work groups addressing the sub-provisions included in Provision C.11 of the Permit. A summary of Sunnyvale, SCVURPPP, and regional accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of SCVURPPP's FY 2015-2016 Annual Report and/or BASMAA regional reports.

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Section 12 - Provision C.12 PCBs Controls

- C.12.a ▶ Implement Control Measures to Achieve PCBs Load Reductions**
- C.12.b ▶ Assess PCBs Load Reductions from Stormwater**
- C.12.c ▶ Plan and Implement Green Infrastructure to Reduce PCBs Loads**
- C.12.d ▶ Prepare Implementation Plan and Schedule to Achieve TMDL Allocations**
- C.12.e ▶ Evaluate PCBs Presence in Caulks/Sealants Used in Storm Drain or Roadway Infrastructure in Public Rights-of-Way**
- C.12.f ▶ Manage PCB-Containing Materials and Wastes During Building Demolition Activities So That PCBs Do Not Enter Municipal Storm Drains**
- C.12.g ▶ Fate and Transport Study of PCBs: Urban Runoff Impact on San Francisco Bay Margins**
- C.12.h ▶ Implement a Risk Reduction Program**

Summary:

City staff actively participates in countywide and regional work groups addressing the sub-provisions included in Provision C.11 of the Permit. A summary of Sunnyvale, SCVURPPP and regional accomplishments for these sub-provisions are included within the C.12 PCB Controls section of Program's FY 15-16 Annual Report and/or BASMAA regional reports.

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Section 13 - Provision C.13 Copper Controls

C.13.a.iii ► Manage Waste Generated from Cleaning and Treating of Copper Architectural Features

(For FY 15-16 Annual Report only) Do you have adequate legal authority to prohibit the discharge of wastewater to storm drains generated from the installation, cleaning, treating, and washing of copper architectural features, including copper roofs?

X	Yes	No
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(For FY 15-16 Annual Report only) Provide a summary of how copper architectural features are addressed through the issuance of building permits.

Summary:
 SCVURPPP developed a fact sheet titled "Requirements for Copper Roofs and Other Architectural Copper," which is available at the City's One Stop Permit counter. The brochure contains BMPs to educate installers and operators in preventing prohibited discharges during installation and post construction maintenance activities.

(FY 15-16 Annual Report and each Annual Report thereafter) Provide summaries of permitting and enforcement activities to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction.

Summary:
 Sunnyvale Municipal Code Section 12.60.230 gives the City authority to require minimum Best Management Practices as appropriate to prevent pollutant sources from entering the city's storm drain collection system that have a reasonable potential to contribute to pollution of stormwater runoff. Sunnyvale Municipal Code Section 12.60.075 prohibits wastewater discharges to the storm drain containing copper or copper-based chemicals, including discharges of wastewater generated during the installation, cleaning, treating, and washing of copper architectural features, including copper roofs.
 The City has authority to enforce against discharge violations resulting from the cleaning and treating of copper architectural features, and relies on identifying these potential discharges through complaint-based notification. There have been no complaints regarding illegal discharges from cleaning and treating copper architectural features.
 In addition, the SCVURPPP "Requirements for Copper Roofs and Other Architectural Copper" fact sheet is made available to the public, construction inspectors and illicit discharge inspectors on the SCVURPPP website: http://www.scvurppp-w2k.com/pdfs/1112/Architectural_Copper_factsheet_2012.pdf.
 The City's Environmental Compliance Inspectors are made aware of the concerns with copper architectural features at SCVURPPP Training Workshops and internal municipal trainings.

C.13.b.iii ► Manage Discharges from Pools, Spas, and Fountains that Contain Copper-Based Chemicals

(For FY 15-16 Annual Report only) Do you have adequate legal authority to prohibit the discharge to storm drains of water containing copper-based chemicals from pools, spas, and fountains?

X	Yes	No
---	-----	----

(For FY 15-16 Annual Report only) Provide a summary of how copper-containing discharges from pools, spas, and fountains are addressed to accomplish the prohibition of the discharge.

Summary:

Sunnyvale Municipal Code Section 12.60.070 gives the City authority to require minimum Best Management Practices as appropriate to prevent pollutant sources such as swimming pool, hot tub, spa and fountain water from entering the city's storm drain collection system or have a reasonable potential to contribute to pollution of stormwater runoff. The Best Management Practices include installing, implementing and maintaining specific control mechanisms to prevent or eliminate adverse impacts of copper-containing discharges from pools, spas, and fountains. The City conducts complaint-based inspections to identify such discharges.

In addition, the City uses the SCVURPPP "Draining Pools & Spas" brochure to educate the public about discharges from pools, spas, and fountains. The brochure is available on the Watershed Watch Campaign website at <http://www.mywatershedwatch.org/wp-content/uploads/poolsbro.pdf> and also distributed at outreach events.

(FY 15-16 Annual Report and each Annual Report thereafter) Provide summaries of any enforcement activities related to copper-containing discharges from pools, spas, and fountains.

Summary:

Sunnyvale Municipal Code Section 12.60.075 prohibits discharges of water from pools (including connection for filter backwash), spas, fountains and water features that contain copper based chemicals. The City has the authority to enforce against discharge violations resulting from pools, spas, and fountains containing copper-based chemicals, and relies on identifying these potential discharges through complaint-based notification. The City received one complaint regarding pool discharge on July 28, 2015, and one regarding decorative pond discharge on March 8, 2016. Both of these complaints were responded to on the same day they were received. Enforcement Actions were issued to the owners and they were educated on potential copper pollution through such discharges.

C.13.c.iii ► Industrial Sources Copper Reduction Results

Based upon inspection activities conducted under Provision C.4, highlight copper reduction results achieved among the facilities identified as potential users or sources of copper, facilities inspected, and BMPs addressed.

Summary:

The City has identified facilities likely to use or have sources of copper and has included them in our business inspection plans. The City identified 8 Industrial Users (IUs) classified under 40CFR 433 as Metal Finishers as potential contributing sources of copper. These IUs are inspected, at a minimum, annually under the Pretreatment Program. Other Permitted Significant Industrial Users are also inspected annually and include inspection procedures to identify potential copper sources, mainly from roof runoff sources. The potential commercial contributors of copper to the sanitary sewer system include automotive service facilities, building materials, building trades / yards, electronic, laboratory, machine shop, vehicle salvage, metal / other recyclers, printers and food service facilities. These commercial business categories are inspected by the City's Environmental Compliance Inspectors a minimum of once every three years.

In FY 2015-2016, 665 stormwater inspections were conducted at the facilities identified in the above mentioned categories. Any violations were responded in accordance with the City's Enforcement Response Plan. The number of facilities inspections conducted in various business categories is summarized below:

- o Automotive – 50
- o Building Materials - 5
- o Building Trades/Yards - 3
- o Electronic - 5
- o Food Service - 513
- o Laboratories - 16
- o Machine Shops - 11
- o Permitted SIUs - 62

The City has educational BMP material available for distribution to the above-listed commercial business identified as potential sources of copper. The materials include information on ensuring proper BMPs are in place to minimize discharge of copper to storm drains, including consideration of roof runoff that might accumulate copper deposits from ventilation systems. The BMP material is distributed as needed during inspections to the above mentioned categories of facilities.

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Section 15 -Provision C.15 Exempted and Conditionally Exempted Discharges

C.15.b.vi.(2) ► Irrigation Water, Landscape Irrigation, and Lawn or Garden Watering

Provide implementation summaries of the required BMPs to promote measures that minimize runoff and pollutant loading from excess irrigation. Generally the categories are:

- Promote conservation programs
- Promote outreach for less toxic pest control and landscape management
- Promote use of drought tolerant and native vegetation
- Promote outreach messages to encourage appropriate watering/irrigation practices
- Implement Illicit Discharge Enforcement Response Plan for ongoing, large volume landscape irrigation runoff.

Summary:

As a result of the on-going drought and the continued 30 % reduction of community-wide water usage (reduced to 15% on June 21, 2016), the City furthered its water conservation efforts through outreach and education. The City promotes the measures listed above through multiple mechanisms.

- The City conducts outreach for water conservation, less-toxic pest control and landscape management; promotes the use of drought tolerant and native vegetation; and encourages appropriate irrigation practices through (see section C.7 of this report for details):
 - Community events and workshops
 - Tabling at City locations, and Health and Safety Fairs (business events)
 - Classroom presentations
 - Quarterly newsletters
 - Electronic newsletters
 - Social media postings (Facebook, NextDoor, etc.)
 - City website
- In cooperation with SCVURPPP, the City conducts outreach to residents and businesses for less-toxic pest control options and appropriate irrigation practices. See the Watershed Watch Campaign in the C.7 Public Information and Outreach section. Also, see the BASMAA IPM Store Partnership Program information and Green Gardener Training programs in the C.9 Pesticide Toxicity Control Section of the SCVURPPP's FY 2015-2016 Annual Report. City-specific outreach information and messages are included in section C.7 of this report.
- City staff continues to participate on the Santa Clara County's EcoGardener Ad Hoc workgroup. This group is part of the County's Recycling and Waste Reduction Commission's Technical Advisory Committee. This workgroup established the Bay Area Eco Gardens webpage (www.bayareecogardens.org), a one-stop repository of resources for sustainable landscaping information and resources including water conservation, composting, integrated pest management, and native plant selection. The site also offers a water calculator that provides users with the number of days between watering, the cycles per day, and the number of minutes per cycle for their landscaping.
- In April 2016, the City updated the Water-Efficient Landscaping Regulations within the Sunnyvale Municipal Code per California Governor's Executive Order B-29-15. The adopted requirements are based on a Regional Ordinance developed by the Bay Area Water Supply and

Conservation Agency (of which Sunnyvale is a member) but tailored to fit local conditions and the City's established review process. See Chapter 19.12 of the Sunnyvale Municipal Code for the complete ordinance. The updated ordinance lowers the applicability thresholds for landscape projects to capture more projects, reduces the maximum landscape water allowance which essentially limits the amount of high water use plants, such as turf, and promotes the use of drought-tolerant vegetation, of which many varieties are natives. Additionally, the updated ordinance streamlines requirements for landscape projects less than 2,500 square feet irrigated entirely by graywater or rainwater captured on-site.

- The City actively promotes and provides outreach to residents and businesses through water conservation programs and rebates administered by the Santa Clara Valley Water District. Programs include:
 - Landscape Rebates – Eligibility requirements include lawn replacement with California native and drought tolerant landscaping. Through January 28, 2016, the City augmented the Water District's landscape rebate program by providing an additional \$1 per sq. ft. of lawn converted for Sunnyvale residents through.
 - Irrigation Equipment Upgrade Rebates – Eligibility requirements include the requirement to install low water using equipment and pressure compensating and check valves.
 - Gray Water Incentive – In 2015, the City is providing a waiver of \$121 for permits for gray water systems that reuse water from laundry and sinks for outside irrigation.
 - Rain Barrel Incentive – In 2014 the City in partnership with the Bay Area Water Supply and Conservation Agency started offering rebates to users of rain barrels as part of a program encouraging residents to conserve drinking water and use other sources for landscaping. The program continued in FY 2015-2016.
- The City has partnered with the BAWSCA for over six years to provide a landscape education series that focus on:
 - Drought tolerant and low water use plants
 - Water efficient, edible landscaping
 - Turf replacement
 - Efficient irrigation technologies
 - California native plants
 - Hands-on model landscape
- During FY 2015-2016, the City hosted 7 BAWSCA classes that were attended by 131 individuals. At each class, informational handouts are provided including many BASMAA materials such as the various "Less Toxic Pest Management" fact sheets and less toxic products pocket guides.
- The City is participating in a Large Landscape Water Use Report program through the Santa Clara Valley Water District. The program targets the top 30 percent of large landscapes and sends a water use report card with water use information to property owners/managers to raise their awareness of their landscape water consumption and includes tips to reduce overall consumption.
- The City implements the Illicit Discharge Enforcement Response Plan from C.5.b for ongoing, large-volume, landscape irrigation runoff. In particular, if the runoff contains sediment, or is causing erosion, enforcement is conducted. There were no reports of or responses to large-volume landscape irrigation discharges during the reporting period.

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FY 2015-2016 Annual Report
Permittee Name: City of Sunnyvale

Section 3

Provision C.3 Reporting New Development and Redevelopment

**Appendix 3-1: C.3.e.v ► Special Projects Narrative of 100% LID
Feasibility/Infeasibility**

Appendix 3-1: Special Projects Narrative of 100% LID Feasibility/Infeasibility:

Butcher's Corner, 871 E. Fremont Ave, File 2014-7373

Note: The application for this proposed project contains only a preliminary stormwater management plan and the information related to this project contained herein is based on information currently available (plans dated 7/17/15). Additional information will be provided for subsequent reporting once it has been made available. No significant changes to stormwater management plan design have been made since Special Projects Reporting made as of March 2015.

1. Feasibility/Infeasibility of Onsite Infiltration, Evapotranspiration, and Harvesting/Use

The Countywide Program's infiltration/harvesting and use feasibility screening worksheet and rainwater harvesting and use worksheet were completed for the project. The results of this analysis showed that it was potentially infeasible to treat the C.3.d amount of runoff with infiltration and/or harvesting and use.

2. Feasibility/Infeasibility of Onsite LID Treatment

The project site was preliminarily reviewed with regard to the feasibility and infeasibility of LID onsite treatment. The results of this preliminary review showed that it is feasible to treat up to 72 percent of the C.3.d amount of runoff with LID treatment. The findings of this review are presented below.

- a. **On-site Drainage Conditions.** The project site is divided into several drainage areas. The building footprints cover roughly 43% of the project site, with the remaining impervious areas covering another 29% of the project site (for a total of roughly 72%). The impervious areas of the project site not covered by buildings are comprised of plazas/pedestrian walkways, private driveways, and handicapped-accessible, visitor, utility, and emergency vehicle access parking and drive aisles at ground level. The higher-density building roof drainage will be collected and directed to raised, flow-through planters or in-ground bioretention planters, where possible. The townhome roof drainage will be directed to landscaped areas via splashblock or French drains. The majority of the drive aisles will be directed to bioretention planters, and the remaining impervious areas will drains to two media filter vaults that are connected to public storm drains on East Fremont Avenue.
- b. **Self-treating and Self-Retaining Areas and LID Treatment Measures.** The appropriately-located ground level landscaped areas will be utilized to treat stormwater runoff and are considered self-treating areas.
- c. **Maximizing Flow to LID Features and Facilities.** All higher-density roof drainage will be plumbed either to the lower garage floor, where it will be connected to storm drain piping associated with the media filtration vaults, or will be directed to podium or ground-level flow-through planters. Runoff from much of the at-grade paving will drain to landscape-based treatment areas, with the remaining impervious areas draining to media filtration devices.
- d. **Constraints to Providing On-site LID.** The drainage management areas that are proposed to drain to tree-box type high flow rate biofilters and/or vault-based high flow rate media filters include some areas that are not covered by buildings. These areas include uncovered parking, landscaping, and pedestrian pathways. In these areas, conditions and technical constraints are present that preclude the use of LID features and facilities, as described below.
 - i. Impervious paved areas: Stormwater runoff from areas outside the building envelope, such as surface drive aisles located at ground level, will be directed to bioretention planer areas where possible. However, the density of the project site and required access leaves a small percentage of the overall site for common area landscaping to be used for stormwater-treatment purposes.

- ii. Landscaped areas: The higher-density podium structure is proposed to be developed with raised planter areas and adjacent, ground-level planting that can be used for LID treatment measures. A visitor courtyard is being developed at the ground level near an existing oak tree to be preserved at the center of the site, with as much adjacent landscaping used for LID treatment measures as possible. The remaining drive aisles will utilize a maximum amount of available adjacent landscaping for LID treatment. However, the exclusive use of planters for bioretention or LID treatment is restricted due to the limited common area available. Remaining outdoor area will be enclosed as private homeowner yards.

3. Feasibility/Infeasibility of Off-Site LID Treatment. The possibility of providing off-site LID treatment was found to be potentially infeasible for the following reasons.

- i. The project site drains directly to a public storm drain system. Offsite LID treatment areas are not available to the developer. The proposed LID treatment provided is in conformance with the Special Projects determination under the current permit. No offsite privately owned areas are available or feasible.
- ii. There is no regional LID stormwater mitigation program available to the project for in-lieu C.3 compliance.

Sunnyvale Tower, 590 W. El Camino Real, File 2014-7659

Note: The application for this proposed project contains only a preliminary stormwater management plan (plans dated 4/29/14). The information submitted to date has been insufficient to establish the extent to which LID treatment is feasible/infeasible. Additional information will be provided for subsequent reporting once it has been made available.

1. Feasibility/Infeasibility of Onsite Infiltration, Evapotranspiration, and Harvesting/Use

The Countywide Program's infiltration/harvesting and use feasibility screening worksheet and rainwater harvesting and use worksheet were completed for the project. The results of this analysis showed that it was potentially infeasible to treat the C.3.d amount of runoff with infiltration and/or harvesting and use.

2. Feasibility/Infeasibility of Onsite LID Treatment

The project site was preliminarily reviewed with regard to the feasibility and infeasibility of LID onsite treatment. The results of this preliminary review showed that it is feasible to treat up to 80 percent of the C.3.d amount of runoff with LID treatment. The findings of this review are presented below.

- a. **On-site Drainage Conditions.** Stormwater run-off from the rooftop of the hotel is proposed to drain through downspouts and be treated by bioretention areas via a bubble-up system. Landscaped areas are located at the front and rear yards of the lot.
- b. **Self-treating and Self-Retaining Areas and LID Treatment Measures.** Self-treatment will occur in the landscaped areas located in the front and rear yards of the property.
- c. **Maximizing Flow to LID Features and Facilities.** Impervious surfaces drain to landscaped areas which operate as bioretention in the front and rear yard of the property.
- d. **Constraints to Providing On-site LID.** The drainage management areas that are proposed to drain to tree-box type high flow rate biofilters and/or vault-based high flow rate media filters include some areas that are not covered by buildings. The lot contains impervious surface areas including drive aisles and pedestrian pathways. In these areas, conditions and technical constraints are present that preclude the use of LID features and facilities, as described below.
 - i. Impervious paved areas: Building rooftops, common drive aisles, and pedestrian pathways will collect stormwater proposed to be treated by landscaped areas in the front

and rear yards of the property. The proposed development qualifies as a special project for which a reduction in the amount of runoff treated by LID is available.

- ii. Landscaped areas:
 - Design of parking facilities potentially conflict with an expansion of landscaping area to allow for LID treatment of C.3 amount of runoff.

3. Feasibility/Infeasibility of Off-Site LID Treatment. The possibility of providing off-site LID treatment was found to be infeasible for the following reasons.

- i. The project site drains directly to a public storm drain system. Offsite LID treatment areas are not available to the developer. The proposed LID treatment provided is in conformance with the Special Projects determination under the current permit. No offsite privately owned areas are available or feasible.
- ii. There is no regional LID stormwater mitigation program available to the project for in-lieu C.3 compliance.

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FY 2015-2016 Annual Report
Permittee Name: City of Sunnyvale

Section 4
Provision C.4 Industrial and Commercial Site Controls

Appendix 4-1: C.4.b.iii (1) Potential Facilities List
Sunnyvale Commercial Database: List of Facilities for Inspection Plan

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**Appendix 4-1: C.4.b.iii.(1) ► Potential Facilities List
FY 2015-2016 Annual Report**

Total: 950 Facilities

COMPANY NAME	SITE ADDRESS
AMAZON LAB 126	1100 ENTERPRISE WAY
IBAGELS BAKERY AND CAFÉ	266 E. JAVA DR.
3 PORTILLOS TAQUERIA COMPLEX	670 N. FAIR OAKS
7-11/DAILY DONUTS	708 N FAIR OAKS
A & J PRODUCT SOLUTIONS	1245 BIRCHWOOD DR.
A SLICE OF NEW YORK	1253 W. EL CAMINO
A&A PLUMBING	924 FREMONT AVE. E.
A-1 PERFORMANCE AUTO REPAIR	771 N MATHILDA AVENUE
AACHI AAPPKADAI	1105 W. EL CAMINO REAL
AAMCO TRANSMISSION #25037	968 EVELYN AVENUE WEST
AAPPKADAI	1105 W. EL CAMINO
ABC DRY CLEAN	641 BERNARDO AVE.
ACCURATE TECHNOLOGY MANUFACTURING	930 THOMPSON PLACE
ACELLENT TECHNOLOGIES	835 STEWART DR.
ACT (ADVANCED CHEMICAL TRANSPORT)	1210 ELKO DR.
ACTIVE AUTO BODY	1281 FORGEWOOD DR.
ADAMSONS WOOD FIRED OVEN FRENCH DIP	806 W EL CAMINO
ADVANCED AUTO REPAIR CENTER	912 W EVELYN AVENUE
ADVANCED GRAPHICS & CIRCUITS	1270 LAWRENCE STATION RD.
ADVANCED MICRO DEVICES (FASL, LLC.) CAFETERIA	991 STEWART DRIVE
ADVENIRA ENTERPRISES, INC.	788 PALOMAR AVENUE
AEROFLEX / METELICS, INC.	975 STEWART DRIVE
AGAPE GRILL	845 STEWART DR.
AIR MAZE SERVICES	933 KIFER RD.
AIXTRON GENUS, INC.	1139 KARLSTAD DR.
AL-CON AUTOMOTIVE	279 FAIR OAKS DR. N.
ALL AUTO CENTER AND PARTS	295 COMMERCIAL ST.
ALL STAR LIQUORS COMPLEX	901 REED AVE
ALLEGRIA ITALIAN BAKERS	233 WEDDELL DRIVE
ALLVIA, INC.	657 PASTORIA AVENUE NORTH
ALOFT SUNNYVALE	170 S SUNNYVALE AVE
ALPHA & OMEGA SEMICONDUCTOR	475 OAKMEAD PKWY
ALPHAGRAPHICS	1294 ANVILWOOD AVENUE
ALTA DEVICES, INC.	545 OAKMEAD PARKWAY

ALTRAVAX, INC.	725 SAN ALESO
AM&S INC.	1283 MT. VIEW-ALVISO RD.
AMAZON LAB 126	1120 ENTERPRISE WAY
AMERICAN EUROPEAN AUTO CLINIC	105 MAUDE AVENUE EAST
AMI PRINTING	168 SAN LAZARO
AMPRIUS INCORPORATED	225 HUMBOLDT CT.
ANANDA BHAVAN	920 E. ARQUES
ANCHOR AUTO BODY	1028 W EVELYN AVENUE
ANGELA'S DRY CLEANING	110 FREMONT AVENUE E.
ANGELA'S RESIDENTIAL HOME CARE	578 N MATHILDA AVENUE
ANGUS MEAT MARKET	1053 E. EL CAMINO REAL
ANTIBODY SOLUTIONS	1130 MOUNTAIN VIEW ALVISO RD.
APNA BAZAAR	899 E EL CAMINO REAL
APPLE - BENECIA 03 (CAFFE MACS)	950 BENECIA AVE.
APPLE - HERMOSA 01 (CAFFE MACS)	919 HERMOSA CT.
APPLE - MARY 03 (ESPRESSO BAR)	410 MARY AVE.
APPLE - MATHILDA 01 (CAFFE MACS & ESPRESSO BAR)	250 MATHILDA AVE.
APPLE ARQUES 4 ESPRESSO BAR	1150 E. ARQUES AVE.
APPLE INC.	175 SAN GABRIEL DR.
APPLE INC.	120 SAN GABRIEL DR.
APPLE, INC.	985 ALMANOR AVE.
APPLE, INC.	195 S. WOLFE ROAD
APPLIED MATERIALS, INC.	974 ARQUES AVENUE EAST
APPLIED MATERIALS, INC. ARQUES CAFE	974 ARQUES AVENUE EAST
APTUS ENDOSYSTEMS, INC	271 GIBRALTAR DR.
AQUA ENTERPRISE POOL SERVICE	1012 BLUEBONNET DR.
AQUA METROLOGY SYSTEMS	1225 E. ARQUES AVE
ARA AUTOMATED FINISHING	1286 ANVILWOOD AVENUE
ARBY'S	601 BERNARDO AVENUE S.
ARCANUM ALLOYS	240 SANTA ANA CT
ARCO AM/PM SILICON MINIMART	860 FREMONT AVENUE W.
ARIAKE SUSHI BOAT	759 EL CAMINO REAL E.
ARMADILLO WILLY'S BBQ	161 EL CAMINO REAL E.
ARMSTRONG TECHNOLOGY INC	1271 ANVILWOOD AVENUE
ARMSTRONG TECHNOLOGY, INC.	1121 ELKO DR.
ARRAYED FIBEROPTICS	1191 TASMAN DR.
ARROYO ANIMAL CLINIC	1211 SYCAMORE TREE
ART INSTITUTE OF CALIFORNIA - SUNNYVALE	1120 KIFER ROAD
ART ROBBINS INSTRUMENTS	1293 MOUNTAIN VIEW-ALVISO RD.
ARTSIGNS ARCHITECTURAL GRAPHICS, INC.	532 MERCURY DR.
ARUBA NETWORKS BIG BYTE CAFÉ	1344 CROSSMAN AVE.

ARVI MANUFACTURING CO	1256 BIRCHWOOD DR.
ASHRON CONSTRUCTION AND RESTORATION	1109 N. FAIR OAKS AVE.
ASIA VILLAGE RESTAURANT	747 WOLFE ROAD S.
ASSAY BIOTECHNOLOGY COMPANY	1276 HAMMERWOOD AVE.
ASTERIA GRILL	507 ROSS DRIVE
AT&T WEST CORP YARD	1188 EVELYN AVENUE WEST
ATHIDHI INDIAN CUISINE	727 WOLFE ROAD S.
ATRIA SENIOR LIVING GROUP	175 E REMINGTON DR
AUTO CHAMPS SUPER OIL CHANGE, LLC	771 MATHILDA AVENUE NORTH
AUTO COLLISION EXPERTS	908 ARQUES AVE.
AUTO DEAL	830 STEWART DR.
AUTO TECHNICA	665 EL CAMINO REAL E.
AVANTEC VASCULAR CORP.	605 WEST CALIFORNIA
AVION RESEARCH	265 SOBRANTE WAY
AXIOM AUTO GROUP	953 W. EL CAMINO
B & B SAAB	1011 E. EL CAMINO REAL
B2 PERFECTION BODY SHOP	150 WOLFE ROAD
BACK CARE SPECIALISTS	505 PASTORIA AVENUE SOUTH
BAGEL PLACE CAFE	546 LAWRENCE EXPWY
BAGEL STREET CAFE	348 MAUDE AVENUE WEST
BAMBU DESSERTS & DRINKS	189 S. FRANCES ST
BANNER EXPRESS	650 VARQUEROS AVENUE
BARAKA HALAL MARKET	952 W. EL CAMINO
BARN THAI	921 DUANE AVENUE E.
BAWARCHI RESTAURANT	1165 REED AVE.
BAY AREA AUTO IMPORTS INC	1035 W. EL CAMINO
BAY AREA GEOTECHNICAL GROUP (BAGG)	847 MAUDE AVENUE WEST
BAY LEAF	122 SUNNYVALE AVENUE S.
BAY MICROFILM (BMI)	1115 ARQUES AVENUE E.
BAY SUSHI JAPANESE RESTAURANT	1647 HOLLENBECK ROAD
BEAN SCENE GOURMET COFFEE & TEA, THE	186 MURPHY AVE. S.
BELL PLAZA CHIROPRACTIC	1052 EL CAMINO REAL E.
BELLA'S BAR & GRILL	1111 ELKO DR.
BELMONT VILLAGE ASSISTED LIVING	1039 E. EL CAMINO REAL
BENS SMOG CHECK	906 W. EVELYN AVE.
BERT'S STADIUM SPORTS BAR	208 S FAIR OAKS AVE
BEST BUY AUTOS, INC.	830 STEWART DR.
BETTER YEARBOOK D.B.A. BAY GRAPHICS	1190 MIRALOMA WAY
BHARAT BAZAR MARKET (GROCERY)	1165 REED AVE.
BHAVIKA'S FOOD-TO-GO	1053 EL CAMINO REAL E.
BIAGINI PROPERTIES	1039 SUNNYVALE SARATOGA

BIBIMBOWL	414 N MARY AVENUE
BIKANER SWEETS CHAAT CAFÉ	808 W. EL CAMINO
BIOCURIOUS	845 STEWART DR.
BIRYANI & KABABS	897 E EL CAMINO REAL
BISHOP ELEMENTARY SCHOOL	450 N. SUNNYVALE AVE.
BLACK ANGUS	740 EL CAMINO REAL E.
BLACK BEAR DINER	415 E EL CAMINO REAL
BLOOM ENERGY	364 CARRIBEAN DR.
BLOOM ENERGY	374 CARRIBEAN DR.
BLOOM ENERGY	1252 ORLEANS DR.
BLOOM ENERGY	1398 BORREGAS AVE.
BLUE BONNET SPORTS BAR	208 FAIR OAKS AVENUE S.
BOGARTS	1209 WILDWOOD AVENUE
BOMBAY TO GOA	151 E. EL CAMINO REAL
BON CHON	572 EL CAMINO REAL E.
BORG TECHNICAL SERVICES	1240 MT. VIEW-ALVISO RD.
BOUDIN SF #446	701 SUNNYVALE - SARATOGA ROAD
BRALY ELEMENTARY SCHOOL	675 GAIL AVE.
BRANDON WINES	165 S. MURPHY AVE.
BRASS RAIL	160 PERSIAN DRIVE
BRITISH & EUROPEAN	683 EL CAMINO REAL E.
BROADCOM - THE MARKET AT MATHILDA	190 MATHILDA DR.
BUBBLE WASH	696 EL CAMINO REAL WEST
BURGER KING #10957	773 MATHILDA AVENUE NORTH
CALCULATED MACHINING INC.	1134 ASTER AVE.
CALDERON TIRE SERVICE INC	205 WASHINGTON AVE E.
CALIBER COLLISION	904 E ARQUES AVE
CALSTONE CO INC	1155 ASTER AVENUE
CAL-WEST SPECIALTY COATINGS	1058 EVELYN AVENUE WEST
CAM HUNG	903 REED AVENUE
CAMBRIOS	930 E. ARQUES AVE.
CAMERON VETINARY HOSPITAL	1285 MARY AVE.
CARL'S JR.	1051 EL CAMINO REAL E.
CARRIAGE CLEANERS	115 FREMONT AVENUE E.
CASA LUPE	671 BERNARDO AVENUE S.
CEDAR CREST NURSING AND REHABILITATION CENTER	797 FREMONT AVENUE E.
CELLMAX LIFE	1271 OAKMEAD PARKWAY
CENTURY LINK - DATA CENTER	1400 KIFER RD.
CEPHEID	632 CARIBBEAN DR.
CEPHEID	904 CARIBBEAN DRIVE

CEPHEID	1315 CHESAPEAKE TERRACE
CHAAT BHAVAN	976 E. EL CAMINO REAL
CHAAT HOUSE	939 EL CAMINO REAL W.
CHAAT HOUSE	889 EL CAMINO REAL E.
CHAATS & CURRYS	520 LAWRENCE EXPY
CHAVEZ SUPERMARKET	666 FAIR OAKS AVE.
CHEESE STEAK SHOP	832 W. EL CAMINO
CHEETAHS GENTLEMEN'S CLUB	907 E. ARQUES AVE
CHEF YU	163 MURPHY AVE. S.
CHELOKABABI	1236 WOLFE ROAD S.
CHENNAI GRILL	1191 E. ARQUES AVE
CHERRY CHASE ELEMENTARY SCHOOL	1138 HEATHERSTONE AVE.
CHERRY CHASE PET HOSPITAL	1297 EL CAMINO REAL W.
CHEVRON	1265 LAWRENCE STATION ROAD
CHIC ALTERATIONS AND CLEANERS	1111 W. EL CAMINO
CHICK-FIL-A RESTAURANT	550 EL CAMINO REAL WEST
CHINA WOK	1211 S. MARY
CHIPOTLE MEXICAN GRILL #279	324 EL CAMINO REAL WEST
CHIROPRACTIC CARE	990 W. FREMONT AVE.
CHIROPRACTIC CARE	520 LAWRENCE EXPY.
CHOICE AUTO REPAIR	620 GRAPE AVE.
CHUNG TAI ZEN CTR OF SUNNYVALE	750 E. ARQUES AVE.
CITY OF SUNNYVALE CORPORATION YARD	221 COMMERCIAL STREET
CITY OF SUNNYVALE GOLF COURSE CART MAINTENANCE	605 MACARA AVENUE
CITY OF SUNNYVALE GOLF COURSE MAINTENANCE FACILITY	1003 MAUDE AVENUE WEST
CITY OF SUNNYVALE LANDFILL (& QUARRY)	600 CARIBBEAN DRIVE
CITY OF SUNNYVALE MUNICIPAL TENNIS CENTER	755 MATHILDA AVENUE SOUTH
CITY PLACE WINE BAR	279 W. WASHINGTON AVE
CLARITA'S FILIPINO CUISINE	905 DUANE AVENUE E.
CLUB LA RONDA	927 DUANE AVE. EAST
COCOHOODO	1082 E. EL CAMINO REAL
COCO'S #59 FAMILY RESTAURANT	1209 OAKMEAD PARKWAY
COFFEE & MORE	100 MURPHY AVE. S.
COHERENT	1220 MIDAS WAY
COLD STONE CREAMERY	757 EL CAMINO REAL E.
COLUMBIA MIDDLE SCHOOL	739 MORSE AVENUE
COMPARATIVE BIOSCIENCES INC.	786 LUCERNE DR
COMPLETE GENOMICS	750 PASTORIA AVENUE NORTH
CONTINENTAL MOTOR WORKS	665 EL CAMINO REAL E.

COSMOPOLITAN CAFE @ PHARMACYCLICS	999 E. ARQUES AVE
COSMOPOLITAN CAFE @ WALMART	860 W CALIFORNIA AV
COSMOPOLITAN CATERING	1288 REAMWOOD AVE.
COSTCO	150 LAWRENCE STATION ROAD
COUNTRY GOURMET AMERICAN BISTRO	1314 MARY AVENUE S.
COUNTRY INN AND SUITES	1300 CHESAPEAKE TERRACE
COVIDIEN	540 OAKMEAD PARKWAY
CPC SCIENTIFIC	1245 REAMWOOD AVE
CRONUS COLLISION CENTER	277 N FAIR OAKS AVE
CTT INC.	241 E JAVA
CUMBERLAND ELEMENTARY SCHOOL	824 CUMBERLAND AVE.
CUPERTINO MIDDLE SCHOOL	1650 S. BERNARDO AVE.
CUTTING EDGE MACHINING, INC.	100 SAN LUCAR CT.
CVS/PHARMACY	576 EL CAMINO REAL E.
CVS/PHARMACY	1675 HOLLENBECK ROAD
CYBUSTEK, INC.	1286 KIFER RD.
CYTOMAG	1230 BORDEAUX DR.
DAILY DONUTS	110 SUNNYVALE AVE. S
DAILY DONUTS & SANDWICHES	505 PASTORIA AVENUE SOUTH
DAILY DONUTS AND BAGELS	708 CALIENTE DR.
DA-LES AUTO BODY	728 SAN ALESO AVENUE
DANIELLE'S BAKE SHOP & CAFÉ	907 E. DUANE ROAD
DANIEL'S B&M CARS	848 EVELYN AVENUE WEST
DASTGAH FIRESTONE, DANNICKS AUTO AND DIAGNOSTIC UN	135 WOLFE ROAD
DAYTON AUTO REPAIR	1155 REED AVE
DE ANZA MANUFACTURING	1271 REAMWOOD AVE.
DE ANZA SQUARE CLEANERS	1358 MARY AVE. S.
DEANZA SQUARE	1306 MARY AVE.
DENNY'S RESTAURANT #7217	311 S MATHILDA AVENUE
DENNY'S RESTAURANT #7218	814 AHWANEE AVENUE
DIAGNOSTICS FOR THE REAL WORLD, LTD.	840 DEL REY AVENUE
DICKEYS BARBECUE PIT	1255 S. MARY AVE.
DIM SUM KING	824 W. ELCAMINO
DIONEX CORPORATION BUILDING 1	1228 TITAN WAY
DIONEX CORPORATION BUILDING 10	1214 OAKMEAD PARKWAY
DIONEX CORPORATION BUILDING 5	527 LAKESIDE DRIVE
DIONEX CORPORATION BUILDING 8	541 LAKESIDE DRIVE
DISH DASH	190 MURPHY AVENUE S.
DISH N DASH	736 N MATHILDA AVENUE
DOMINO'S COMPLEX	615 CALIENTE DR
DOMINO'S PIZZA	615 CALIENTE DRIVE

DOMINO'S PIZZA	992 EL CAMINO REAL W.
DON AND JON'S AUTOMOTIVE	1080 EL CAMINO REAL E.
DON VITO OZUNA FOOD CORP	1260 ALDERWOOD AVE.
DR. BURRITO MEXICAN GRILL	266 E. JAVA
DRYCLEAN BEST	605 EL CAMINO REAL E.
DT AUTO SERVICE INC. (ARCO)	1040 SUNNYVALE-SARATOGA RD.
EBR SYSTEMS	686 MAUDE AVENUE WEST
ECO CLEANERS	251 S. MARY AVE.
ECONOMY AUTO REPAIR	1170 WILLOW AVE.
EISENHAUER'S CATERING & EVENTS SERVICES	149 HENDY AVE
EL CAMINITO MEXICAN RESTAURANT	510 EL CAMINO REAL E.
EL CAMINO AUTO SALES	1035 W. EL CAMINO
EL CERRITO TAQUERIA	120 PERSIAN DRIVE
EL GATO PAINTING & RESTORATION, INC.	198 COMMERCIAL ST.
EL POLLO LOCO	996 EL CAMINO REAL W.
ELC VETERINARY CLINIC	832 FREMONT AVE. E.
ELECTRO SCIENTIFIC INDUSTRIES	740 KIFER ROAD
ELEGANT THREAD, INC	265 SOBRANTE WAY
ELIZONDO'S WERKSTATT, INC.	836 EVELYN AVENUE WEST
ELLIS ELEMENTARY SCHOOL	550 E. OLIVE AVE.
ENERVAULT	1244 REAMWOOD AVE.
ENEURA / NEURALIEVE, INC.	240 N. WOLFE RD
ENGINEERED SOLUTIONS	557 CALIFORNIA AVE.
ENTERPRISE RENT-A-CAR #2302	680 EL CAMINO REAL WEST
ENTERPRISE RENTAL CARS	815 EL CAMINO REAL E.
ERC CONCEPTS	1255 BIRCHWOOD DR.
ERIK'S DELI/CAFE	717 EL CAMINO REAL E.
EUROPEAN AUTO REPAIR	1170 WILLOW AVE.
EUROPEAN AUTO WORKS	629 N MATHILDA AVENUE
EUROPEAN CAR REPAIR & SVC	275 FAIR OAKS DRIVE N.
EVELYN AUTO	711 E. EVELYN AVE
EXCEL AUTO	966 E. EL CAMINO REAL
EXPRESS CLEANERS	510 LAWRENCE EXPY.
EXPRESS PRINTING & GRAPHICS	1205 ALDERWOOD AVE.
EZ SMOG	1170 WILLOW AVE.
F & M AUTO	975 EL CAMINO REAL W.
F&S AUTOBODY AND PAINTING	675 EL CAMINO REAL E.
FABTECH MECHANICAL	154 SAN LAZARO AVE.
FAIR OAKS 76	603 OLD SAN FRANCISCO ROAD
FAIR OAKS AUTO REPAIR & BAYSHORE 76 GAS STATION	801 FAIR OAKS AVENUE N.
FAIR OAKS CHEVRON (GAS & CAR WASH)	296 FAIR OAKS AVENUE

FAIR OAKS PLAZA	901 DUANE AVE
FAIR OAKS SMOG CHECK	698 N. FAIR OAKS
FAIRWOOD ELEMENTARY SCHOOL	1110 FAIRWOOD AVE.
FALAFEL BITE	500 LAWRENCE EXPWY
FALAFEL STOP	1325 SUNNYVALE - SARATOGA ROAD
FAMILY AUTO CARE	912 EVELYN AVENUE WEST
FAMOUS FOOD RESTAURANT	872 OLD SAN FRANCISCO ROAD
FAR WESTERN GRAPHICS, INC.	1105 KERN AVE.
FAST ANALYSIS LABORATORIES	1135 ARQUES AVE.
FAST SIGNS	546 LAWRENCE EXPY.
FAULTLINE BREWING COMPANY	1235 OAKMEAD PARKWAY
FAZ RESTAURANT & BAR	1108 MATHILDA AVENUE N.
FCC COLLISION CENTERS	904 E. ARQUES
FEDERAL EXPRESS	1286 LAWRENCE STATION ROAD
FIBBAR MAGEE'S	156 MURPHY AVE. S.
FIRE HOUSE GRILL AND BREWERY	111 SOUTH MURPHY AVENUE
FIRESTONE TIRE AND SERVICE CENTER	922 EL CAMINO W.
FIRST AUTO SERVICES	205 WAHINGTON AVE. E
FIRST UNITED METHODIST CHURCH	535 OLD SAN FRANCISCO RD.
FIRST WOK	653 S. BERNARDO AVE.
FIVE GUYS	116 E. EL CAMINO REAL
FLEETWOOD MACHINING	1248 ALDERWOOD AVE.
FLORES AUTO TRANSMISSION REPAIR	675 E EL CAMINO REAL
FORMUMAX SCIENTIFIC, INC.	1230 BORDEAUX DR
FORTES AUTO	1135 KERN AVENUE
FORTES BROTHERS TOWING COMPANY	930 E. CALIFORNIA
FREESLATE, INC.	415 OAKMEAD PARKWAY
FREMONT CORNERS	102 E FREMONT
FREMONT HIGH SCHOOL AUTOMOTIVE CLASSROOM	1279 SUNNYVALE-SARATOGA ROAD
FREMONT HIGH SCHOOL CAFETERIA	1279 SUNNYVALE-SARATOGA ROAD
FREMONT HIGH SCHOOL SCIENCE BUILDING	1279 SUNNYVALE-SARATOGA ROAD
FREMONT U.H.S. DISTRICT CENTRAL KITCHEN	589 FREMONT AVENUE
FREMONT UNIFIED HIGH SCHOOL DISTRICT	589 FREMONT AVENUE WEST
FRESH AND EASY NEIGHBORHOOD MARKET #1319	1180 FAIR OAKS AVENUE NORTH
FRESH U ORDER BAGELS - BAKERY CAFÉ	500 LAWRENCE EXPY
FRYS ELECTRONICS CAFE	1077 E. ARQUES AVE.
FUJITSU CAFETERIA	1240 ARQUES AVENUE E.
FUJITSU TECHNOLOGY AND BUSINESS OF	1220 E. ARQUES AVE.

AMERICA, INC.	
FULL MOON BIOSYSTEMS	754 PASTORIA AVENUE NORTH
GARCIA'S TAQUERIA	738 FAIR OAKS AVE. S.
GARY'S GUARANTEED ROOTER SERVICE - STORAGE YARD	1148 SONORA CT.
GEMINI INTERVENTIONAL TECHNOLOGIES, LLC	746 SAN ALESO AVE.
GEORGE'S FUEL & AUTO REPAIR	996 EVELYN AVENUE WEST
GERMAN MOTOR SPECIALIST	380 SAN ALESO AVENUE
GINGER CAFE	398 W EL CAMINO REAL
GIOVANNI'S PIZZERIA	1127 LAWRENCE EXPRESSWAY
GLOBAL AUTOMOTIVE, LLC	1058 W EVELYN AVENUE
GLOBALFOUNDRIES U.S. INC.	1278 REAMWOOD AVE.
GLO-USA	1225 BORDEAUX DRIVE
GOBI MONGOLIAN BBQ	1135 TASMAN DR.
GODINEZ TIRES	283 FAIR OAKS AVENUE N.
GOLDEN WEST COLLISION CENTER INC.	970 W EVELYN AVENUE
GOLDER ASSOCIATES INC.	425 LAKESIDE DRIVE
GOLFLAND USA	855 EL CAMINO REAL E.
GOMBEI BENTO	155 E MAUDE AVENUE
GOOSE MANUFACTURING	1253 BIRCHWOOD DR.
GORDON PRILL	310 CARIBBEAN DR.
GRAND HOTEL	865 EL CAMINO REAL W.
GREAT VEGI LAND	562 MURPHY S.
GREEN SMOG CHECK (UMIT INC.)	1073 E. EL CAMINO REAL
GRIFFIN UPHOLSTERY	1062 EL CAMINO REAL E.
GUADALAJARA MARKET	827 BORREGAS AVENUE
GUCKENHEIMER (JUNIPER BLDG A)	1133 INNOVATION WAY
GUCKENHEIMER (JUNIPER BLDG B)	1137 INNOVATION WY
GUMBA'S ITALIAN RESTAURANT	176 MURPHY AVENUE S.
HACIENDA CLEANERS	793 EL CAMINO REAL E.
HAI AUTO MECHANICS	665-B EL CAMINO REAL
HANAMARU	675 BERNARDO AVENUE S.
HANK AUTO REPAIR	771 MATHILDA AVENUE NORTH
HANKOOK SUPER DELI/MARKET	1092 EL CAMINO REAL E.
HARD ROCK CONCERTS	241 COMMERCIAL STREET
HARDY'S BAVARIA	111 EVELYN AVENUE W.
HAYES MANUFACTURING SERVICES, INC.	1178 SONORA CT.
HCR MANOR CARE	1150 TILTON DRIVE
HENDY AUTO REPAIR	111 SUNNYVALE AVENUE N.
HEPCO, INC.	150 SAN LAZARO AVE.
HERTZ LOCAL EDITION	510 EL CAMINO REAL E
HIGH TECH BURRITO	1191 E ARQUES AVE

HIRSCH MACHINE, INC.	164 COMMERCIAL ST.
HOBEE'S CALIFORNIA RESTAURANTS #7	800 AHWANEE AVENUE
HOLOGIC CORP	1240 ELKO DR.
HOME DEPOT	680 KIFER RD.
HOMI JAPANESE RAMEN	1133 N. LAWRENCE EXPY
HONDACRAFT	906 W EVELYN AVENUE
HONEYWELL	1349 MOFFETT PARK DRIVE
HOOLALA CHICKEN	155 S. MURPHY AVE
HOT BREADS	464 EL CAMINO REAL E.
HOTPOT FIRST	1149 N LAWRENCE EXPY
HOUSE OF BAGELS	1681 HOLLENBECK AVENUE
HOUSE OF KABOBS	161 SOUTH SUNNYVALE AVE.
HOUSE OF PHO	1066 E. EL CAMINO REAL
HP EUREST GIGABITE CAFÉ	1140 ENTERPRISE WAY
HYBRID CIRCUITS	1391 GENEVA DR.
I.N.S. PHOTO STUDIO	605 EL CAMINO REAL E.
ICHAAT CAFÉ	1208 E. ARQUES AVE.
ICON BIOSCIENCE INC.	1253 REAMWOOD AVE.
IDBYDNA	725 SAN ALESO AVE.
IDEC	1213 ELKO DR.
IDYLWOOD CARE CENTER	1002 W. FREMONT AVE.
INCHIN'S BAMBOO GARDEN	151 W WASHINGTON AVE
INDIA CHAAT CUISINE	1082 E. EL CAMINO REAL
INDIAN CASH AND CARRY MARKET AND DELI DEPARTMENT	1032 E. EL CAMINO REAL
INDIAN HERITAGE FOUNDATION	1235 REAMWOOD AVE.
INFINERA CORPORATION	1322 BORDEAUX DRIVE
INKO INTERNATIONAL CORPORATION	695 VAQUEROS AVENUE
INKO INTERNATIONAL CORPORATION	716 PASTORIA AVENUE NORTH
IN-N-OUT BURGER	604 EL CAMINO REAL E.
INNOVALIGHT, INC.	965 ARQUES AVENUE EAST
INPRINTZ	924 BORREGAS AVE.
INSILIXA, INC	1000 HAMLIN CT
INTERTEK U.S., INC.	601 CALIFORNIA AVENUE WEST
INTUITIVE SURGICAL	1020 KIFER RD
INTUITIVE SURGICAL	1266 KIFER RD.
INTUITIVE SURGICAL	950 KIFER ROAD
INTUITIVE SURGICAL CAFETERIA	1020 KIFER RD.
INTUITIVE SURGICAL -COMMERCIAL	1250 KIFER RD.
INTUITY MEDICAL	350 POTRERO AVENUE
INVAX TECHNOLOGIES	1355 GENEVA DR.
IRON CONSTRUCTION	270 CARIBBEAN DR.

ISLAND 295 CAFÉ- DBA OFFICE BAR	295 E. WASHINGTON
IVY & TRUMAN AUTOMOTIVE	1062 E. EL CAMINO REAL
IVY & TRUMAN AUTOMOTIVE #2	499 MATHILDA AVENUE NORTH
J & L AUTO REPAIR	1038 EVELYN AVENUE WEST
JACK IN THE BOX	813 EL CAMINO REAL W.
JACK'S TAVERN & PALLADIUM NIGHTCLUB	767 N MATHILDA AVENUE
JAKE'S OF SUNNYVALE	174 FREMONT AVE. E.
JAMBA JUICE	797 EL CAMINO REAL E.
JAMBA JUICE #391	415 N MARY AVENUE
JANG TU SOONDAE RESTAURANT	1012 EL CAMINO REAL E.
JAPANESE BEETLE	928 EL CAMINO REAL E.
JAVA CLEANERS	256 JAVA DR.
JAVA SUSHI	262 JAVA DRIVE
JC AUTO REPAIR	1062 EL CAMINO REAL E.
JIFFY LUBE #295	999 EL CAMINO REAL W.
JIN JIN GOURMET CHINESE CUISINE	927 E ARQUES AVE
JOHN LINCOLN CO.	172 COMMERCIAL ST.
JOHNSTON PROTOTYPE	1122 ASTER AVE.
JOY WOK CHINESE CUSINE	494 N MATHILDA AVENUE
JSR MICRO, INC.	1260 MATHILDA AVE. N.
JUDY'S HANDMADE CAKE	135 N. WOLFE RD.
JUNIPER NETWORKS BLDG. A GIGABITE CAFÉ	1133 INNOVATION WAY
JUNIPER NETWORKS BLDG. B. ZETTABITE CAFÉ	1137 INNOVATION WAY
JW CATERING	649 S. BERNARDO AVE.
K & S PRECISION MACHINING, INC.	1273 FORGEWOOD AVENUE
K & W ELECTRICAL SERVICES	1062 E. EL CAMINO REAL
K S ATUTO CENTER (DBA J S MOTORS)	1164 WILLOW AVE.
KABUL AFGHAN CUISINE	351 WASHINGTON AVE W.
KAISER PERMANENTE	1263 E. ARQUES
KALOCI & SON FOREIGN AUTO REPAIR	810 W EVELYN AVENUE
KAL'S BAR-B-Q	425 MATHILDA AVENUE NORTH
KALUAH KENNELS	689 N MATHILDA AVENUE
KAMET MANUFACTURING SOLUTIONS	155 COMMERCIAL ST.
KAMET MANUFACTURING SOLUTIONS	153 COMMERCIAL STREET
KAMET MANUFACTURING SOLUTIONS	171 COMMERCIAL ST.
KATANA SUSHI & SAKE	411 EAST EL CAMINO REAL
KEEP IT RUNNIN'	603 OLD SAN FRANCISCO RD
KENTUCKY FRIED CHICKEN	1065 EL CAMINO REAL E.
KENTUCKY FRIED CHICKEN #159	340 W MAUDE AVENUE
KENTUCKY FRIED CHICKEN & TACO BELL	1695 HOLLENBECK ROAD
KING WAH	219 WASHINGTON AVE. E.

KINGS ACADEMY- KNIGHT'S CAFÉ	562 BRITTON AVE.
KINGS OF PUNJAB	1635 HOLLENBECK AVE
KING'S SEAFOOD CENTER INC	425 EL CAMINO REAL E.
KOMALA VILAS RESTAURANT	1020 EL CAMINO REAL E.
KRYTAR	1288 ANVILWOOD AVENUE
K'S CREPES & CAFÉ	126 E. FREMONT AVE
KUEHNE CONSTRUCTION	933 KIFER ROAD
KUKKI'S INDIAN CUISINE	848 E EVELYN AVE
KUYKENDALL'S AUTO BODY & FRAME	1024 EVELYN AVENUE WEST
KWALITY SWEETS' N FOOD	1036 E. EL CAMINO REAL
LA MICHE	1107 EL CAMINO REAL W.
LABCYTE	1190 BORREGAS AVE
LAB-PRO INC	1290 ANVILWOOD COURT
LAKEWOOD ELEMENTARY SCHOOL	750 LAKECHIME AVE.
LAKEWOOD SHELL	1101 LAWRENCE EXPY. N.
LAKEWOOD VALERO	1037 LAKEHAVEN DR
LAM SON AUTO SERVICE II	683 E EL CAMINO REAL
LAMEK INDUSTRIAL CORPORATION	1254 BIRCHWOOD DR.
LANSER, WENDY	990 FREMONT AVE. W.
LARIX BIOSCIENCE	1230 BORDEAUX DR
LARRY HOPKINS HONDA	1048 EL CAMINO REAL W.
LAS ISLITAS TAQUERIA	848 EAST EVELYN AVENUE
LE BON	1274 PERSIAN DR.
LE BOULANGER	1080 ENTERPRISE WAY
LE BOULANGER	305 N MATHILDA AVENUE
LEE'S SANDWICHES	939 W. EL CAMINO
LE'S AUTO REPAIR	912 W EVELYN AVENUE
LEVEL 3 COMMUNICATIONS	1380 KIFER RD
LILLY MAC'S	187 S. MURPHY AV
LINKEDIN COFFEE AREA	580 N MARY AVENUE
LINKEDIN ELEVATE	580 N MARY AVENUE
LION & COMPASS RESTAURANT	1023 FAIR OAKS AVENUE N.
LITTLE CAESAR'S PIZZA #5044	1039 SUNNYVALE-SARATOGA ROAD
LITTLE INDIA CAFE	415 N. MARY AVE
LITTLE MICHOACAN	305 NORTH FAIR OAKS AVENUE
LOCAL 102	102 EAST FREMONT AVE
LOCKHEED B157 (FSE)	1111 LOCKHEED WAY
LOCKHEED B158 (FSE)	1111 LOCKHEED MARTIN WAY
LOCKHEED B182 (FSE)	1111 LOCKHEED WAY
LOCKHEED MARTIN SPACE SYSTEMS - FAC1	1111 LOCKHEED MARTIN WAY
LONGHORN CHARCOAL PIT	102 FREMONT AVENUE E.

LOTUS PAINTING AND GLASS, INC.	168 SAN LAZARO
LOZANO AUTO SERVICE	934 EL CAMINO REAL W.
LOZANO'S CAR WASH	610 GRAPE AVENUE
LUCKY FOODS (SAVE MART #780)	484 N MATHILDA AVENUE
LUMENOUS DEVICE TECHNOLOGIES	919 KIFER ROAD
LUMINUS, INC.	1145 SONORA CT.
LUV PHO	500 LAWRENCE EXPRESSWAY
LUX MANUFACTURING, INC.	151 SAN LAZARO AVE.
M J CONSULTING	830 STEWART DR.
MAACO COLLISION REPAIR & AUTO PAINTING	1042 EVELYN AVENUE WEST
MADE IN JAPAN/USA/EUROPE AUTO	1292 FORGEWOOD AVE.
MADHUBAN INDIAN CUISINE	544 LAWRENCE EXPRESSWAY
MADRAS CAFÉ, INC.	1177 EL CAMINO REAL W.
MADURAI IDLI KADAI	744 S. WOLFE RD.
MAGIC WOK	734 WOLFE ROAD S.
MAGNOLIA INN	176 BERNARDO AVENUE SOUTH
MANUFACTURING & ENGINEERING CONSULTING SERVICE	265 SOBRANTE WAY
MARIE CALLENDER'S	751 EL CAMINO REAL E.
MARK CLEANERS, THE	755 WOLFE RD. S.
MARTY'S DONUT SHOP	350 MAUDE AVENUE WEST
MARY AVENUE RETAIL CENTER	415 N MARY
MARY MANOR	201 S. MARY AVE.
MATHILDA CLEANERS & ALTERATIONS	510 S. MATHILDA AVE.
MATHILDA SHELL	776 MATHILDA AVENUE NORTH
MATHILDA VALERO #7669 AUTO SERVICE	498 MATHILDA AVENUE NORTH
MCDONALD'S	1169 EL CAMINO REAL W.
MCDONALD'S	550 LAWRENCE EXPRESSWAY
MCDONALD'S #6867	615 N. MATHILDA AVENUE
MCDONALD'S RESTAURANT	556 EL CAMINO REAL E.
MEDDEV CORPORATION	730 N PASTORIA AVENUE
MEE'S CLEANERS	1607 HOLLENBECK ROAD
MEGGITT (ORANGE COUNTY), INC.	355 PASTORIA AVENUE N.
MERCADO LA TORRE INC	614 EVELYN AVE. E.
MERCEDES-BENZ	309 N PASTORIA AVENUE
MERCEDES-BENZ	309 N PASTORIA AVENUE
MERIT VEGETARIAN	548 LAWRENCE EXPRESSWAY
MI RANCHITO PRODUCE	259 E MAUDE AVENUE
MIASOLE	435 OAKMEAD PARKWAY
MICHAUX AUTOMOTIVE	105 W. WEDDELL DR.
MICRO LITHOGRAPHY, INC.	1257 ELKO DR.
MICRO LITHOGRAPHY, INC.	1247 ELKO DR.

MICROSOFT RUNWAY CAFÉ	1020 ENTERPRISE WAY
MID AUTO SERVICE	1155 WILLOW AVE.
MIHOLOVICH CONCRETE CONSTRUCTION CO., INC.	840 MUENDER AVENUE
MING TASTY SUNNYVALE	1129 N. LAWRENCE EXPY
MISSION CITY CAFÉ	510 LAWRENCE EXP
MODIFIED POLYMER COMPONENTS	252 HUMBOLDT CT
MODIFIED POLYMER COMPONENTS	242 HUMBOLDT CT
MOFFETT FIELD M-12 (COMMISSARY)	MOFFETT FIELD
MOFFETT PLAZA	250 E. JAVA DR.
MOHAWK LABORATORIES DIV OF NCH CORP	932 KIFER RD.
MOLECULAR DEVICES LLC	1312 CROSSMAN AVE
MOLECULAR DEVICES, INC.	1311 ORLEANS DRIVE
MOLECULAR MEDICINE RESEARCH INSTITUTE (MMRI)	428 OAKMEAD PARKWAY
MOODY MANUFACTURING, INC.	1128 EVELYN AVENUE
MOOSE LODGE FAMILY CENTER (DROR CATERING)	905 KIFER RD.
MOTOROLA MOBILITY- EUREST	1000 ENTERPRISE WAY
MURPHY AVENUE PET CLINIC	101 HENDY AVE. W.
MURPHY'S LAW	135 MURPHY AVE. S.
MY BANGLA BAZAR	924 E FREMONT AVE
MYZEN	520 LAWRENCE EXPY #304
NASA AMES RESEARCH CENTER (NASA ARC)	MS 237-14 MOFFETT FIELD CA
NASA BLDG. M-545 DEFENSE FUEL SUPPLY POINT	MOFFETT FIELD
NASA BLDG. M-662 HANGAR 4	MOFFETT FIELD
NASA BLDG. N-245 - EARTH SCIENCE	MOFFETT FIELD
NASA M-146 (CA-ANG FLEET MAINTENANCE & WASH RACK)	MOFFETT FIELD
NASA M-439 AIRCRAFT WASH RACK	MOFFETT FIELD
NASA M-580 (NASA AMES FIRE DEPARTMENT)	MOFFETT FIELD
NASA M-684 (CA-ANG AEROSPACE GROUND EQUIPMENT)	MOFFETT FIELD
NASA N-248E AIRCRAFT WASH RACK	MOFFETT FIELD
NATURE'S BEST CLEANERS	1281 W. EL CAMINO
NEKTER JUICE BAR	304 W EL CAMINO REAL
NETAPP	495 E. JAVA
NETAPP	1345 CROSSMAN AVE.

NEW BANGLA BAZAR	924 E. FREMONT AVE.
NEW PORT RESTAURANT	1686 S. WOLFE ROAD
NEW WING YUAN MARKET	1139 N. LAWRENCE
NEW YORK STYLE SAUSAGE CO	1228 REAMWOOD AVENUE
NEXTRAV	484 OAKMEAD PARKWAY
NICK THE GREEK	1687 HOLLENBECK AVE
NINO'S CLEANERS	826 FREMONT AVENUE E.
NIRVANA AH!	1038 E. EL CAMINO REAL
NISSAN SUNNYVALE	710 E. EL CAMINO REAL
NISSAN SUNNYVALE	880 EL CAMINO REAL E.
NOODLE TALK	150 W EL CAMINO REAL
NORON PRECISION MACHINING, INC.	265 SOBRANTE WAY
NORTHROP GRUMMAN CORPORATION	401 HENDY AVE. E.
NORTHROP-GRUMMAN CORP GTS	401 HENDY AVE. E.
NOTHING BUNDT CAKES	939 W. EL CAMINO
NVIGEN	265 SOBRANTE AVENUE
OAK BIOSCIENCES, INC	754 N PASTORIA AVENUE
OAKBIO, INC.	265 SOBRANTE WAY
OAKMEAD PRINTING	233 WEDDELL DR. E.
OASIS	952 EL CAMINO REAL E.
OBED MEDITERRANEAN CUISINE	911 E. DUANE AVENUE
OEPIC, INC. AND GLO-USA, INC.	1231 BORDEAUX DRIVE
OFF THE STICK KABOB GRILL	927 E. ARQUES
OIL CHANGERS #405	135 WOLFE ROAD N.
OK AUTO BODY & REPAIR	210 AHWANEE AVENUE
OLIVER INSTRUMENTS. INC	922 CALIFORNIA AVENUE E.
OLLEH SUSHI & TOFU HOUSE	595 E. EL CAMINO REAL
ONCOHEALTH	1230 BOURDEAX DR.
ONE DAY CLEANERS	417 EL CAMINO REAL E.
ONEWAY CAFÉ	1250 OAKMEAD PARKWAY
ORCHARD SUPPLY HARDWARE #0050	777 SUNNYVALE-SARATOGA ROAD
O'REILLY AUTO PARTS	815 EL CAMINO REAL E.
OROWEAT THRIFT STORE	456 MAUDE AVENUE WEST
OSRAM OPTO SEMICONDUCTORS	1150 KIFER RD.
P.F. CHANG'S CHINA BISTRO #6900	390 W EL CAMINO REAL
PACIFIC AUTO CENTER	840 E EL CAMINO REAL
PACIFIC CERAMICS	824 SAN ALESO AVENUE

PACIFIC COAST TRANE SERVICE	310 SOQUEL WAY
PACIFIC HEAT TREATING	1238 BIRCHWOOD DR.
PACIFIC WATER ART, INC.	1244 BIRCHWOOD DRIVE
PAD THAI RESTAURANT	500 LAWRENCE EXPRESSWAY
PAGEBOY CLEANERS	1689 S. WOLFE RD
PALACE BAR-B-QUE BUFFET	1092 EL CAMINO REAL E.
PALACE CAFÉ	139 MURPHY AVE. S.
PALO ALTO MED. FOUNDATION CAMINO DIV. - INT. & FML	401 OLD SAN FRANCISCO ROAD
PALO ALTO MEDICAL FOUNDATION SUNNYVALE CLINIC	301 OLD SAN FRANCISCO RD.
PANCHAVATI	460 PERSIAN DR.
PANDA EXPRESS	790 EL CAMINO REAL E.
PANERA BREAD	1195 E ARQUES AVE
PANERA BREAD	118 E. EL CAMINO REAL
PAPA MURPHY'S	939 EL CAMINO REAL W.
PAREDES AUTOWORKS	1062 EL CAMINO REAL E.
PARK CLEANERS AND SHOE REPAIR	848 EAST EVELYN AVENUE
PARKINSON'S INSTITUTE & CLINICAL CENTER	675 ALMANOR AVENUE
PASTA POMODORO	300 EL CAMINO REAL WEST
PAUL & HARVEY'S	130 MURPHY AVENUE S.
PDP MICRO DICING SERVICES	580 E. WEDDELL DR.
PEARSON AUTOMOBILE COMPANY	1176 EL CAMINO REAL W.
PEET'S COFFEE AND TEA #135	144 W EL CAMINO REAL
PENINSULA BUILDING MATERIALS CO	1175 ASTER AVE.
PENINSULA TRANSMISSION SERVICE, INC.	1155 REED AVE.
PENINSULA TRANSMISSION SERVICE, INC.	1155 REED AVE.
PENSKE/OCEAN MOTORS/SHIRAZ AUTO	840 E EL CAMINO REAL
PEP BOYS	170 EL CAMINO REAL E.
PERFORMANCE EUROPEAN	120 N MURPHY AVE
PESARATTU	893 E. EL CAMINO REAL
PETERSON MIDDLE SCHOOL	1380 W. ROSALIA AVE.
PET'S FRIEND ANIMAL CLINIC	158 SAN LAZARO AVE.
PEZZELLA'S VILLA NAPOLI	1025 EL CAMINO REAL W.
PHARMACYCLICS, INC.	995 ARQUES AVENUE EAST
PHARMOZYME	1190 MT. VIEW-ALVISO RD
PHILZ COFFEE	150 FRANCES ST.
PHO #1 VIETNAMESE RESTAURANT	568 E. EL CAMINO REAL
PHO LITTLE SAIGON	855 E. HOMESTEAD RD
PHO LOVERS	253 E MAUDE AVENUE
PHO LOVERS	253 E MAUDE
PHO NAM	1205 WILDWOOD AVENUE

PHO NAM RESTAURANT	844 EL CAMINO REAL W.
PHO QUEEN NOODLE HOUSE	1133 TASMAN DRIVE
PHO QUYEN NOODLE HOUSE	1185 EL CAMINO REAL W.
PHO SPOT, INC	1627 HOLLENBECK AVE
PHO VY	913 DUANE AVE E.
PICCOLO PERSIAN CUISINE	897 E EL CAMINO REAL
PINE CONE LUMBER	895 EVELYN AVENUE E.
PINE PRESS	1330 MARY AVE. S.
PINKBERRY	122 EAST EL CAMINO REAL
PIVOT MEDICAL, INC.	247 HUMBOLDT CT.
PIZZA DEPOT	919 DUANE AVENUE E.
PIZZA HUT	1241 EL CAMINO REAL W.
PIZZA HUT #011668	464 MATHILDA AVENUE NORTH
PIZZA MY HEART	110 E. EL CAMINO REAL
PIZZA PUB	1342 MARY AVE.
PLUG AND PLAY TECH CENTER CAFETERIA	440 N. WOLFE ROAD
POKE-NOMICS (STK DYNASTY LLC)	1661 HOLLENBECK AVE
PONDEROSA ELEMENTARY SCHOOL	804 PONDEROSA AVE.
POOCH HOTEL SUNNYVALE	180 N. WOLFE
POONGSAN CORP. CA BRANCH	456 OAKMEAD PARKWAY
POPEYE'S CHICKEN AND BISCUITS	802 W. EL CAMINO
POSTNET	773 E. EL CAMINO REAL
POWER ARCHITECTS CORP.	1283 MOUNTAIN VIEW ALVISO
PRECISION TUNE AUTO CARE	1004 EL CAMINO REAL W.
PRECISION TUNE AUTO CARE	135 WOLFE ROAD N.
PRISM INKS	824 AHWANEE AVENUE
PRODIGY PRESS, INC.	1136 EVELYN AVENUE WEST
PROFESSIONAL AUTO SELL	840 E EL CAMINO REAL
PTS DIAGNOSTICS	510 OAKMEAD PARKWAY
PURE LOUNGE	146 S. MURPHY STREET
PYRAMID SEMICONDUCTOR CORPORATION	1249 REAMWOOD AVE.
Q CLEANERS	505 PASTORIA AVENUE SOUTH
QUALITY AUTO CENTER	1062 EL CAMINO REAL E.
QUALITY CLEANERS	566 EL CAMINO REAL E.
QUARTER NOTE BAR AND GRILL	1214 APOLLO WAY
QUICKLY	415 N MARY AVENUE
QUIZNOS SUB	251 S. MARY AVE.
R/J REVED AUTOMOTIVE	1170 WILLOW AVE.
RABBIT'S FOOT MEADERY	1246 BIRCHWOOD DR.
RAINBOW CAR WASH AND DETAIL	975 EL CAMINO REAL E.
RAJJOT	1234 WOLFE ROAD S.

RAJWADI THALI	573 E. EL CAMINO REAL
RAMA V THAI CUISINE	1028 E. EL CAMINO REAL
RAMEN SEAS	173 S. MURPHY AVE
RASAM'S	193 S MURPHY AVE
RAYTHEON APPLIED SIGNAL TECHNOLOGIES, INC.	490 CALIFORNIA AVENUE WEST
REMINGTON DENTAL CENTER	516 W REMINGTON
REMINGTON PODIATRY GROUP	697 REMINTON DR. E
RENE ROSE ISLAND CUISINE	621 CALIENTE DR.
RESIDENCE INN BY MARRIOTT	1080 STEWART DR.
RESIDENCE INN SILICON VALLEY I	750 LAKEWAY DR.
RESPONSIBLE METAL FAB INC	1256 LAWRENCE STATION RD. N.
RESURRECTION SCHOOL & CHURCH	1395 HOLLENBECK ROAD
RICK MARCHETTI'S AUTO SERVICE	1026 EVELYN AVENUE WEST
RITE AID	777 EAST EL CAMINO REAL
RM CATERING LLC	1290 KIFER RD.
RM PROTOTYPE MACHINING	1183 TASMAN DRIVE
ROBEES FALAFEL	260 E. JAVA
ROBERTO'S CANTINA	168 S. MURPHY AVE
ROBOTEX, INC.	433 LAKESIDE DR.
RODO MEDICAL	725 SAN ALESO AVENUE
ROK BISTRO	124 MURPHY AVE. S.
ROKKO	190 FRANCES AVE. S.
RON'S TRANSMISSIONS	932 EL CAMINO REAL W.
ROOSTER T. FEATHERS COMEDY CLUB	157 EL CAMINO REAL WEST
ROSE CLEANERS	590 MURPHY AVE. S.
ROUND TABLE	1220 OAKMEAD PARKWAY
ROUND TABLE PIZZA	1663 HOLLENBECK ROAD
ROUND TABLE PIZZA	860 OLD SAN FRANCISCO ROAD
ROUND TABLE PIZZA #723	665 BERNARDO AVENUE S.
ROUND TABLE PIZZA #713	415 N MARY AVENUE
ROYAL CLEANERS	1281 MARY AVE. S.
ROYAL DRY CLEANERS	1151 LAWRENCE EXPY.
RUBIO'S FRESH MEXICAN GRILL	108 E. EL CAMINO REAL
RUBY'S PAN DULCE	829 BORREGAS AVENUE
RUBY'S TAQUERIA	821 BORREGAS AVENUE
S & S TIRE & AUTO REPAIR	597 MURPHY AVENUE S.
SAFEWAY	785 EL CAMINO REAL E.
SAFEWAY	639 BERNARDO AVENUE S.
SAFEWAY INC. #2887	150 EL CAMINO REAL EAST
SAIGON HONG KONG RESTAURANT	1135 LAWRENCE EXPRESSWAY
SAIGON'S CLEANERS & ALTERATIONS	1034 E. EL CAMINO

SAINT JUDE MEDICAL, INC.	645 ALMANOR AVENUE
SAIZO	592 EL CAMINO REAL E.
SAL'S AIRPORT & LIMOUSINE SERVICE; NEW IMAGE LIMO	550 LAKESIDE DR.
SAMAX PRECISION, INC.	926 W EVELYN AVENUE
SAN MIGUEL ELEMENTARY SCHOOL	777 SAN MIGUEL AVE.
SANGEETHA RESTAURANT	1103 E. EL CAMINO REAL
SANTA CLARA CYCLE	993 EL CAMINO REAL E.
SANTRONICS, INC.	1240 BIRCHWOOD DR.
SARAVANAA BHAVAN	1305 S. MARY AVE.
SATELLITE DIALYSIS	155 N. WOLFE RD.
SATKAR INDIAN	1253 W. EL CAMINO
SATKAR INDIAN CUISINE	1253 W. EL CAMINO REAL
SATOS JAPANESE CUISINE	1010 E. EL CAMINO REAL
SAWA SUSHI	1042 EL CAMINO REAL E.
SCANDIA AUTO SERVICE	848 EVELYN AVENUE WEST
SEAMICRO	1237 E. ARQUES
SEMI - PAC	1206 MOUNTAIN VIEW ALVISO ROAD
SEMIER	1135 ARQUES AVE
SEÑOR JALEPENO	415 N MARY AVENUE
SENOVA SYSTEMS	1230 BORDEAUX DR.
SERGIO'S AUTO REPAIR	620 GRAPE AVE.
SETO TEMPURA HOUSE	511 BORREGAS AVENUE
SEVILLE LANDSCAPE CONSTRUCTION CO.	214 COMMERCIAL STREET
SHAH RESTAURANT	962 W. EL CAMINO
SHALIMAR RESTAURANT	1146 W. EL CAMINO REAL
SHANGHAI FLAVOR SHOP	888 OLD SAN FRANCISCO ROAD
SHAW'S SANDWICHES	470 N MATHILDA AVENUE
SHELL- WOLFE AUTO SERVICE	703 WOLFE ROAD S.
SIAM TASTE	172 SOUTH MURPHY STREET
SICHUAN GOURMET	542 LAKESIDE DR.
SIERRA PROTO EXPRESS, INC.	1108 EVELYN AVENUE WEST
SILICON IMAGE AND SIMPLAY LAB (A SUBSIDIARY)	1140 E. ARQUES AVE.
SILICON LIGHT MACHINES	820 KIFER RD.
SILICON VALLEY AUTO BODY	327 WEDDELL DRIVE
SILICON VALLEY FUELS	1697 S. WOLFE ROAD
SIR SPEEDY	1185 TASMAN DR.
SIZZLING POT KING	122 S SUNNYVALE AVE
SMART STATION-BAY COUNTIES WASTE SERVICES	301 CARL ROAD
SMASHBURGER	328 W. EL CAMINO REAL

SMOG HAVEN/MICHAEL AUTO REPAIR	1037 LAKEHAVEN DRIVE
SNEHA INDIAN DINING	1214 APOLLO WAY
SOLAR JUNCTION CORP.	1170 SONORA COURT
SONU AUTOMOTIVE	1170 WILLOW AVE.
SOUTH PENINSULA HEBREW DAY SCHOOL	1030 ASTORIA DR.
SPARKLE CLEAN DRY CLEANERS	478 MATHILDA AVENUE NORTH
SPEC DEVELOPMENT, LLC (SPEC RACING)	1170 WILLOW AVE.
SPECIALTY'S CAFÉ AND BAKERY	605 TASMAN AVE.
SPECTRAL INCORPORATED	442 OAKMEAD PKWY.
SPEED OIL CHANGE CENTER	1240 W. EL CAMINO REAL
SPEEDEE OIL CHANGE & TUNE UP	695 HOMESTEAD ROAD WEST
SPEEDY'S TACOS	929 E. DUANE AVE.
SPICE HUT	594 EL CAMINO REAL E.
SPORTY'S BIKINI BAR	1053 EL CAMINO REAL E.
SPROUTS FARMERS MARKET	111 E EL CAMINO REAL
ST. CYPRIAN'S CHURCH AND SCHOOL	195 LEOTA AVENUE
ST. JOHN'S BAR & GRILL	510 LAWRENCE EXPRESSWAY
ST. MARTIN SCHOOL	597 CENTRAL AVENUE
STANFORD RESEARCH SYSTEMS	1290 REAMWOOD AVE.
STARBUCKS	201 S. MARY AVE.
STARBUCKS #2885	460 N. MATHILDA AVENUE
STARBUCKS COFFEE	795 EL CAMINO REAL E.
STARBUCKS COFFEE	1291 MARY AVENUE S.
STARBUCKS COFFEE #5981	332 W EL CAMINO REAL
STAYBRIDGE SUITES	900 HAMLIN COURT
STEM CELLS	249 HUMBOLDT CT
STEMCELLS, INC	249 HUMBOLDT CT
STEVEN'S CLASSIC PHILLY CHEESESTEAK	1121 TASMAN DRIVE
STOCKLMEIR ELEMENTARY SCHOOL	592 DUNHOLME WAY
SUBWAY	704 WOLFE RD. S.
SUBWAY	500 LAWRENCE EXPRESSWAY
SUBWAY	605 EL CAMINO REAL E.
SUBWAY	264 JAVA DRIVE
SUBWAY	956 EL CAMINO REAL W.
SUBWAY	1139 TASMAN DR.
SUBWAY	927 E. ARQUES
SUBWAY	1044 EL CAMINO REAL E
SUBWAY SANDWICHES #5834	415 N MARY AVENUE
SUGAR, BUTTER, FLOUR	669 S. BERNARDO AVE.
SUNKEN GARDENS (MAINTENANCE)	1010 WOLFE RD. S.
SUNNY AUTO CARE	1170 WILLOW AVE.

SUNNYSIDE GARDENS ASSISTED LIVING	1025 CARSON DRIVE
SUNNYVALE 76 (ALLIANCE)	1198 EL CAMINO REAL W.
SUNNYVALE ART GALLERY CAFE	251 W EL CAMINO REAL
SUNNYVALE AUTO SPA	1005 EL CAMINO REAL W.
SUNNYVALE BUFFET	830 EAST EL CAMINO REAL
SUNNYVALE CAFE	223 MAUDE AVENUE EAST
SUNNYVALE CAR WASH & DETAIL	905 EL CAMINO REAL E.
SUNNYVALE CAR WASH (CHEVRON)	724 MATHILDA AVENUE NORTH
SUNNYVALE CHEVRON SERVICE	1296 SUNNYVALE-SARATOGA ROAD
SUNNYVALE CHIROPRACTIC	481 MURPHY AVE. S.
SUNNYVALE CHIROPRACTIC	201 S. MARY
SUNNYVALE CHRISTIAN SCHOOL	445 S. MARY AVE.
SUNNYVALE ELKS LODGE	375 N PASTORIA AVENUE
SUNNYVALE FORD	650 EL CAMINO REAL E.
SUNNYVALE FORD PREOWNED VEHICLES	681 E EL CAMINO REAL
SUNNYVALE LUMBER, INC.	870 EVELYN AVENUE WEST
SUNNYVALE MIDDLE SCHOOL	1080 MANGO AVE.
SUNNYVALE OLYMPIC VALERO	750 BERNARDO AVENUE S.
SUNNYVALE OPEN MRI	260 SOUTH SUNNYVALE AVENUE
SUNNYVALE POST-ACUTE CENTER	1291 S. BERNARDO AVE
SUNNYVALE PRESBYTERIAN CHURCH	728 FREMONT AVENUE WEST
SUNNYVALE RECREATION CENTER	550 E. REMINGTON DR
SUNNYVALE SCHOOL DISTRICT	825 IOWA AVENUE W.
SUNNYVALE SENIOR CENTER	550 E. REMINGTON DRIVE
SUNNYVALE SMOG CENTER	1062 EL CAMINO REAL E.
SUNNYVALE SMOG TEST ONLY	620 GRAPE AVE.
SUNNYVALE TOWING	247 COMMERCIAL STREET
SUNNYVALE VETERINARY CLINIC	1036 EL CAMINO REAL W.
SUNNYVALE VOLKSWAGEN	1025 EL CAMINO REAL E.
SUNNYVALE-SARATOGA SHELL	1300 SUNNYVALE-SARATOGA ROAD
SUNPREME, INC.	615 PALOMAR AVE.
SUNRISE SENIOR LIVING	633 KNICKERBOCKER S.
SUPER BURRITO	1671 HOLLENBECK ROAD
SUPER QUALITY CLEANERS	1049 EL CAMINO REAL E.
SUPER SUNNYVALE MARKET	933 E DUANE AVE
SUPER TAQUERIA	1195 W EL CAMINO REAL
SUPERTEX INC	1235 BORDEAUX DR.
SURFACE ENGINEERING	919 HAMLIN COURT
SUSAN'S DONUTS & SNACKS	1113 TASMAN DRIVE
SUSHI BLVD.	903 E. DUANE AVE.

SUSS MICROTEC, INC.	430 INDIO WAY
SWATHI TIFFINS	1202 APOLLO WAY
SWEET TOMATOES	1210 KIFER ROAD
SWEETDOGGIES	910 E. CALIFORNIA
SYNOPSIS BLDG. 8	1030 W MAUDE AVENUE
SZECHUAN GARDEN EXPRESS	1677 HOLLENBECK AVENUE
T.D. AUTO REPAIR AND SERVICE	683 EAST EL CAMINO REAL
TACO BELL	1109 TASMAN DRIVE
TACO BELL	811 KIFER ROAD
TACO BELL #28834	991 EL CAMINO REAL W.
TACOS JALAPA	154 EL CAMINO REAL WEST
TANTO JAPANESE RESTAURANT	1063 EL CAMINO REAL E.
TAO TAO	175 MURPHY AVENUE S.
TAQUERIA EL GRULLO	620 EVELYN AVE. E.
TAQUERIA LATINA	201 MAUDE AVENUE EAST
TAQUERIA TRES POTRILLOS	670 FAIR OAKS AVENUE N.
TARGET	298 MCKINLEY AVE W.
TARGET	298 MCKINLEY AVE. W
TARRAGON	140 MURPHY AVENUE S.
TASTE NUTRITION SERVICES	1296 KIFER ROAD
TASTY SUBS AND PIZZA	528 LAWRENCE EXP.
TAVERNA BISTRO	133 MURPHY AVENUE S.
TEANADO	550 LAKESIDE DR.
TECH STAR INDUSTRIES	1171 SONORA CT.
TECHNOLOGY UNLIMITED	1291 FORGEWOOD AVE.
TESLA	750 E EL CAMINO REAL
THAI BASIL #1	101 MURPHY AVENUE. S.
THAI PEPPER	103 FREMONT AVE. E.
THAI SPOONS	909 EL CAMINO REAL W.
THE BAY FISH & CHIPS	826 EL CAMINO REAL W.
THE DOMAIN HOTEL	1085 EL CAMINO REAL
THE GOLF CLUB AT MOFFETT FIELD - TEE MINUS ONE	MOFFETT FIELD
THE GOLF CLUB AT MOFFETT FIELD - GOLF CART STORAGE	MOFFETT FIELD
THE HABIT BURGER GRILL	146 W EL CAMINO REAL
THE MOTOR CAFÉ (HONDA PENINSULA)	1289 EL CAMINO REAL W.
THE OLD SIAM	1111 W. EL CAMINO
THE PASTA MARKET	460 EL CAMINO REAL E.
THE PATIO	944 EL CAMINO REAL E.
THE PROLIFIC OVEN/NOM BURGER	259 W WASHINGTON AVE
THE SANDWICH SPOT	121 FRANCES ST.

THERATROPHIX, LLC	365 SAN ALESO AVENUE
THORATEC CORPORATION	1192 BORREGAS AVE.
THREE ARCHES WINERY, LLC	1122 ASTER AVENUE
THUY'S TAILORS AND CLEANERS	159 SUNNYVALE AVE. S.
TIA JUANA MEXICAN RESTAURANT	901 DUANE AVENUE E.
TIBERIAS GRILL	153 E FREMONT AVE.
TINA'S KUSINA CATERING & DELI	582 MURPHY AVE S
TJ AUTOMOTIVE	135 WOLFE ROAD N.
TL BEER GARDEN (TAVERNA LOUNGE)	769 N MATHILDA AVENUE
TOGOS	1253 EL CAMINO REAL W.
TOGO'S	561 EL CAMINO REAL E.
TOGO'S	540 LAWRENCE EXPRESSWAY
TOGO'S EATERY	1220 CROSSMAN AVENUE
TOGO'S EATERY #334704	1683 HOLLENBECK ROAD
TOM'S AUTO REPAIR	1004 W. EL CAMINO
TONY & BROS	281 FAIR OAKS AVENUE N.
TOSK, INC.	725 SAN ALESO AVENUE
TOYOTA CERTIFIED	1124 W. EL CAMINO
TOYOTA SUNNYVALE	898 EL CAMINO REAL W.
TRACK SPEED ENGINEERING	1289 REAMWOOD AVE.
TRADER JOE'S #68	727 SUNNYVALE-SARATOGA ROAD
TRANSLATIONAL BIOSCIENCES	428 OAKMED PARKWAY
TRINITY CHURCH	477 N MATHILDA AVENUE
TRUYA SUSHI	415 N MARY AVENUE
TU MERO MOLE	590 OLD SAN FRANCISCO RD
TURMERIC INDIAN CUISINE	141 MURPHY AVE. S.
TURNER DESIGNS INC	845 W MAUDE AVENUE
TW MANUFACTURING LLC	1223 BORDEAUX DRIVE
TWIN CREEKS SPORTS COMPLEX	969 CARIBBEAN DR.
U-HAUL	939 EL CAMINO REAL E.
ULAVACHARU INDIAN CUISINE	685 E. EL CAMINO REAL
UNA MAS MEXICAN GRILL	1200 CROSSMAN AVE.
UNAMAS MEXICAN GRILL	548 LAWRENCE EXPRESSWAY
UNIDYM	1244 REAMWOOD AVE.
UNISEM TEST, INC.	1284 FORGEWOOD AVE.
UNITED PARCEL SERVICE	1245 HAMMERWOOD AVENUE
UNITED RENTALS #547	940 EVELYN AVENUE WEST
UPS	925 MORSE AVE.
UVEXS	1260 BIRCHWOOD DR.
V - TECH MANUFACTURING	1140 EVELYN AVENUE WEST
VALERO GAS STATION	898 E. FREMONT AVE.

VALERO GAS STATION	698 FAIR OAKS AVENUE N.
VALERO GAS STATION/SUNNYVALE CAR SPA	1097 DUANE AVE. E.
VANDER-BEND MANUFACTURING	123 URANIUM RD.
VARA	250 E. JAVA
VARGAS ELEMENTARY SCHOOL	1054 CARSON DRIVE
VINO VINO	199 S MURPHY AVE
VITALITY BOWLS	605 TASMAN DR.
VITO'S PIZZARIA	1155 REED AVENUE
VONS CHICKEN SUNNYVALE	1082 E. EL CAMINO REAL
W.L. GORE AND ASSOCIATES, INC.	1327 ORLEANS DR.
WAHOO'S TACOS AND MORE	691 TASMAN DR.
WALGREENS	105 EL CAMINO REAL E.
WALGREENS	780 EL CAMINO REAL
WALGREENS STORE #3380	1306 MARY AVE. S.
WB MANUFACTURING	1230 MT. VIEW-ALVISO RD.
WELLNESS CHIROPRACTIC	730 EL CAMINO REAL E.
WENDY'S	1313 WOLFE ROAD S.
WENDY'S OLD FASHIONED HAMBURGERS #528	485 MATHILDA AVENUE NORTH
WEST AUTO CARE	698 N. FAIR OAKS
WEST VALLEY ELEMENTARY SCHOOL	1635 BELLEVILLE WAY
WESTAK	1272 FORGEWOOD DR.
WHEEL WORKS	1291 W. EL CAMINO
WILD PALMS HOTEL	910 E. FREMONT AVE.
WILLIAM G. BARNES & SON CO.	1146 SONORA CT.
WINDSOR FISH & CHIPS	876 OLD SAN FRANCISCO ROAD
WING STOP #451	1661 HOLLENBECK AVENUE
WOK'S ON EXPRESS	156 W EL CAMINO REAL
WOLFE REED CENTER	856 OLD SAN FRANCISCO RD
WORLD MUFFLERS	966 EL CAMINO REAL E.
WORLD OIL MKT CO #50	117 MAUDE AVENUE WEST
XIANG XIANG NOODLE	1115 TASMAN DR.
YAG MANUFACTURING, INC.	625 N PASTORIA AVENUE
YAHOO!, INC.	781 FIRST AVENUE
ZIKON, INC.	365 SAN ALESO AVENUE
ZINOLA MANUFACTURING	1190 EVELYN AVENUE WEST
ZPIZZA	1190 N. FAIR OAKS AVE.
ZUCCATO'S AUTO CARE, LLC	1026 EVELYN AVENUE WEST
ZYWYN ANALOG INTERFACE SOLUTIONS	1270 OAKMEAD PARKWAY

FY 2015-2016 Annual Report
Permittee Name: City of Sunnyvale

Section 5
Provision C.5 Illicit Discharge Detection and Elimination

Appendix 5-1: C.5.c.iii ► Complaint and Spill Response Phone Number

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Storm Drains

Storm Drains

Contact

Call the 24-hour call center at (408) 730-7400 to report any of the following: localized flooding during a storm event, damage to a drainage grate or manhole lid, any water running from an outlet pipe into a creek when it is not raining, overwatering a lawn or garden resulting in runoff to the storm drain, broken, or lifted, concrete causing ponding of runoff

To report non-emergency discharges or dumping of non-hazardous materials into storm drains
(408) 730-7270
Monday - Friday 7 AM - 4 PM

(408) 730-7181
After hours

or

[Contact us](#)

For emergency reports of hazardous spills or dumping into storm drains
Call 911 or (408) 736-6244

You are here: [Departments](#) > [Environmental Services](#) > [Sewer and Storm Drain Collections](#) > [Storm Drains](#)

Storm Drains - Stormwater Management

[Sunnyvale Storm Drain Outfall map](#) (storm drain collection system showing outfalls into the creeks and channels)

The City storm collection drain system provides for storm water runoff from City streets along gutters and through underground pipes to discharge into waterways that drain to San Francisco Bay. The system is designed for the control of flooding only and does not provide any treatment to the storm water run off. Storm water entering drains flows directly into local creeks and the San Francisco Bay.

Repair and maintenance of the storm water collection system including grates, manhole lids, outfalls into local creeks, and flood prevention flap gates is provided by the Field Services Division of Public Works. The collection system includes over 300 miles of collection lines up to 84" in diameter, with two pumping stations that discharge storm water runoff to the Guadalupe Slough.

If a problem occurs with the storm water collection system or if there is localized flooding (back up) of a drain inlet during a storm event, contact our 24-hour call center at (408) 730-7400.



Regulating contaminated waste and pollutants to prevent them from entering the storm drain system is an important function of the Industrial Waste Inspectors in the Pretreatment Program. This is done through inspections of industrial and commercial facilities to identify illegal discharges or conditions that allow pollutants to enter storm drains. The inspectors educate business operators about required [Best Management Practices](#) (BMP's) (pdf) to reduce or eliminate pollutants from entering storm drains.

The Industrial Waste Inspectors also respond to reports of spills, illicit dumping into the storm drain system, provide education regarding the separation of storm drains and sewer systems, as well as take enforcement action in cases of noncompliance with regulations. To report spills or dumping please call: Sunnyvale Water Pollution Control Plant at (408) 730-7270 or e-mail us at [WPCP](#). In case of an emergency, dial 911.

City of Sunnyvale

Normal City Hours of Operation are
8 a.m. until 5 p.m.

(408) 730-7500

Sunnyvale City Hall
456 W. Olive Ave.
Sunnyvale, CA 94086
TDD (408) 730-7501

Can't Find It?

Search

Or check out the [SITE MAP!](#)

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[City Charter and Policies](#)

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FY 2015-2016 Annual Report
Permittee Name: City of Sunnyvale

Section 9
Provision C.9 Pesticides Toxicity Controls

**Appendix 9-1: C.9.c Sample Contract Language Requiring Contractors
to Follow City's IPM Policy**

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ORDERED FROM 14842 - 001 Bay-Valley Pest Control Inc 120 Kennedy Ave Campbell, CA 95008 (408) 370-1603	ORDER DATE 4/19/2016	BILL TO: City of Sunnyvale Finance Department Accounts Payable PO Box 3707 Sunnyvale, CA 94088-3707
	EFFECTIVE DATE 7/1/2016	
	EXPIRATION DATE 6/30/2017	
	CONTRACT AMOUNT \$24,000.00	
REQUISITIONING DEPARTMENT (7003) DPW/Ops - Facilities Maintenance	FOB	FREIGHT CHARGES
	PAYMENT TERMS N/30	BID NO



ITEM	DESCRIPTION	UNIT	UNIT COST
1	<p>Blanket order to provide regular pest control services for rodent and insect control for a one-year period.</p> <p>Civic Center Complex (Includes City Hall, City Hall Annex, City Hall South Annex, Public Safety Headquarters, Public Library and Sunnyvale Office Center @ \$43.00/mo. each.)</p> <p>Community Center Complex (Includes Recreation Building, Sports Center Complex, Cultural Arts Building, Theatre and Senior Center @ \$59.00/mo each.)</p> <p>Columbia/AMD Sports Center</p> <p>Corporation Yard (Includes Central Stores Warehouse @ \$32.00/mo., Administration Building @ \$56.00/mo. and Modular Building @ no additional charge.</p> <p>Fire Stations (Includes Fire Stations #1 through #6 @ \$42.00/mo. each.)</p> <p>Water Pollution Control Plant</p> <p>Baylands Park Maintenance Building</p> <p>Miscellaneous Services, Upon Request \$120.00/HR</p> <p>Miscellaneous pest control work, as required.</p> <p>Requisition Number: RQ016091</p> <p>This purchase order replaces BL006242.</p> <p>All emergencies to include travel time.</p> <p>1. The contractor shall follow the policies for Integrated Pest Management outlined in the City's Administrative Policy Manual, Chapter 6, Article 12 - Integrated Pest Management Policy for City-Owned Facilities for both structural or landscape pest control activities.</p> <p>2. The Contractor shall provide records on location, product name, manufacturer, EPA/California registration number from the label, and quantity (pounds or gallons) of pesticides applied to city-owned property or structures to the Environmental Division Manager on a monthly basis for NPDES Stormwater Permit reporting purposes.</p> <p>3. Before any of the pesticides listed in the Administrative Policy Manual, Chapter 6, Article 12, Subdivision 3.B (Pesticides of Concern) are applied, the contractor must provide a written recommendation from a Pest Control Advisor, licensed by the State of California, Department of Pesticide Regulations that includes a justification for its use, lists other approaches and techniques that have been considered and determined to be ineffective, and how adverse water quality impacts will be eliminated through the use of appropriate application techniques.</p>	DLR	\$1.0000



AUTHORIZED DEPARTMENT(S)		
NO	DEPT NAME	RELEASE AMT
7003	DPW/Ops - Facilities Maintenance	\$24,000.00

DOCUMENT TERMS

This purchase order is subject to the City of Sunnyvale Standard Terms and Conditions for the Purchase of Services, dated 10/8/2010, a copy of which is attached and incorporated by reference (Form #TCBPO-S). Invoices must be sent directly to Accounts Payable by mail to the address above or by e-mail to accountspayable@sunnyvale.ca.gov and must reference the purchase order number. Failure to comply will result in a delay in payment processing.

BUYER:

Cornejo, Perry

PHONE (408) 730-7572 **FAX** (408) 730-7710

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ORDERED FROM 21103 - 001 Grover Landscape Services 6224 Stoddard Rd Modesto CA 95356 (209) 545-4401	ORDER DATE 05/13/2016	BILL TO: City of Sunnyvale Finance Department Accounts Payable PO Box 3707 Sunnyvale, CA 94088-3707
	DELIVERY DATE 05/27/2016	
	PAYMENT TERMS N/30	
	BID NO/RFQ NO	
DELIVER TO DPW/Parks Maintenance 221 Commercial St Sunnyvale CA 94086 Phone: (408) 730-7596	FOB POINT	FREIGHT CHARGES
	REQ. NO RQ016274	REQUISITIONER: ICHRISTIANSEN
	CHARGE/OBJ CODE(S): 267110 5300 \$13,620.75	



ITEM	DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
1	<p>Purchase order for the spray of herbicides for broadleaf control at Sunnyvale park athletic fields. Specifications, pricing and terms are per Quote date 5/2/2016 which is incorporated herein by this reference.</p> <p>Specifications for Broadleaf Spray Project - Sunnyvale Parks Division</p> <p>Description of Work:</p> <ol style="list-style-type: none"> 1. Apply a tank mixture of Mecomec 2.5 and Turflon Ester herbicides, to be applied at the same time to the athletic fields at the park sites listed below using the highest care with attention to the safety of the public in the areas of proper notification, taking care to minimize drift onto non-targeted vegetation, children's play areas, as well as picnic areas, benches and tables. 2. Scheduling must be done with Sunnyvale Parks staff prior to the application in order to properly coordinate irrigation shut down and other maintenance preparation, taking into consideration the scheduled athletic field use for recreation programs. 3. The proposal shall include proper signage at each entrance of the Parks and include the monitoring of the site until the spray has dried to the point that the public can access the park. 4. The spray application is to be scheduled after the bid is awarded. 	13620.75	DLR	\$1.0000	\$13,620.75
	<p>List of Fields to Spray:</p> <p>Park Name Acreage</p> <p>Raynor Park 9.79</p> <p>Ponderosa Park 4.06</p> <p>Ortega Park 16.47</p> <p>Panama Park 4.06</p> <p>San Antonio Park 5.3</p> <p>Fair Oaks Park 12.57</p> <p>Las Palmas Park 12.2</p> <p>Washington Park 5.4</p>				
Amount does not reflect applicable taxes.					
TOTAL					\$13,620.75



Document Terms:

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BUYER:

Cornejo, Perry

PHONE (408) 730-7572

FAX (408) 730-7710

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ORDERED FROM 21166 - 001 (408) 980-1723 Mike Davis Landscape Services 305 Vineyard Town Center #362 Morgan Hill, CA 95037	ORDER DATE 6/3/2015	BILL TO: City of Sunnyvale Finance Department Accounts Payable PO Box 3707 Sunnyvale, CA 94088-3707
	EFFECTIVE DATE 7/1/2015	
	EXPIRATION DATE 6/30/2017	
	CONTRACT AMOUNT \$56,776.00	
REQUISITIONING DEPARTMENT (7004) DPW/Parks Maintenance	FOB	FREIGHT CHARGES
	PAYMENT TERMS N/30	BID NO

ITEM	DESCRIPTION	UNIT	UNIT COST
1	Blanket order to provide landscape and hardscape maintenance services at the Sunnyvale Multimodal Transit Station, 121 West Evelyn Avenue, during a two-year period. Services shall be provided in accordance with the specifications, terms and conditions set forth in Request For Quote #15-015 and bidders response, which are incorporated herein by this reference.. Requisition Number: RQ014394 This purchase order replaces BL005588.	DLR	\$1.0000

AUTHORIZED DEPARTMENT(S)		
NO	DEPT NAME	RELEASE AMT
7004	DPW/Parks Maintenance	\$56,776.00

DOCUMENT TERMS

This purchase order is subject to the City of Sunnyvale Standard Terms and Conditions for the Purchase of Services, dated 10/8/2010, a copy of which is attached and incorporated by reference (Form #TCBPO-S). Invoices must be sent directly to Accounts Payable by mail to the address above or by e-mail to accountspayable@ci.sunnyvale.ca.us and must reference the purchase order number. Failure to comply will result in a delay in payment processing.

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**CITY OF SUNNYVALE
REQUEST FOR QUOTATIONS**

**RFQ No. 15-015
QUOTATIONS DUE:
DATE: 5/27/2015 TIME: 3:30**

This is an invitation to submit quotations to provide all labor, supervision, implements, tools, machinery, equipment, transportation and materials for sweeping and landscape and hardscape maintenance services at the Sunnyvale Multimodal Transit Station parking structure and surface parking lot. Contract term shall be two years, beginning July 1, 2015, with an option to extend the contract for one additional year.

NOTE: A mandatory pre-bid conference and site walkthrough will be held at 121 West Evelyn Avenue, Sunnyvale, CA at 10:00 am on Tuesday May, 19 2015.

Instructions to Bidders

Quotation must be made on the Quotation Form included in this Request for Quotations (Attachment A), and all requested attachments must be submitted with the completed Quotation Form. Failure to comply with all requirements may result in a determination that the bidder is nonresponsive.

Questions should be addressed to Perry Cornejo, Buyer, Purchasing Division, at (408) 730-7572 or pcornejo@sunnyvale.ca.gov

Quotation must be submitted to the Purchasing Division by the due date and time indicated in the upper right corner of this page. Quotation may be transmitted by facsimile machine to (408) 730-7710; by e-mail to pcornejo@sunnyvale.ca.gov; or by mail, delivery service or in person to the Purchasing Division, City Hall Annex, 650 West Olive Avenue, PO Box 3707, Sunnyvale, CA 94088-3707. Bidder shall be responsible for the timely delivery of its quotation. Quotations received after the due date and time will not be considered.

Contract award will be made to the lowest responsive and responsible bidder(s). Contract documents will consist of this Request for Quotations, its attachment(s) and addenda, if any; the successful bidder's completed and signed Quotation Form; and a Purchase Order issued by the City.

The City reserves the right to:

- Reject any quotation that is conditional in any way or that contains erasures, items not called for, items not in conformity with applicable law, changes, additions, alternate proposals, or any other modifications of the Quotation Form;
- Make such investigations as deemed necessary to determine if a bidder is responsive and responsible;
- In the event that only one quotation is received, require the sole bidder to submit cost or pricing data to assist in determining if the price is reasonable;
- Reject any or all quotations;
- Waive minor defects or irregularities in any quotation, provided that the discrepancy does not affect the amount or give the bidder an advantage over others;
- Award a Purchase Order to a single bidder for the entire procurement or to multiple bidders by line item, in groups, or in phases;
- Consider quotations for a period of thirty (30) days following the due date and time before determining the successful bidder and issuing a Purchase Order.

Required Licenses – The successful bidder shall, at its expense, obtain and maintain throughout the entire life of the contract the type of contractor's license from the State of California required for the kind of work to be performed under the contract. Said bidder shall also either possess a current, valid Sunnyvale business license or shall have submitted a Sunnyvale business license application and fee at the time or before a Purchase Order is issued.

Bidder's Qualifications – Bidder shall be experienced in performing the services described in the specifications. Bidder shall provide on the Bid Form three references for whom bidder performed similar services of a similar scope in the past three years. Bidders shall list subcontractors, if applicable, on Bid Form.

Terms and Conditions - The City of Sunnyvale Standard Terms and Conditions for the Purchase of Services, dated October 11, 2010, except Paragraph 1 and Paragraph 21 (Attachment B) apply.

Contractor shall obtain, at its own expense, the insurance indicated in paragraph 15 of the Standard Terms and Conditions for the Purchases of Services and shall submit a Certificate of Insurance and required endorsements to the City's Purchasing Division within five (5) calendar days of the date of verbal or written notice of award of contract by City.

Prevailing Wage – In accordance with Section 1782 of the California Labor Code, prevailing wages are required for all maintenance projects in excess of \$15,000 in value.

Contractor Registration with the State of California – In order to be considered for contract award, Contractor and any Subcontractors must be registered with the State of California, Department of Industrial Relations (DIR) through the Public Works Contractor Registration Program. Contractors shall list their DIR registration number on the Bid Form.

Scope of Services

- A. **Scope of Work** - Contractor shall provide all labor, supervision, implements, tools, machinery, equipment, transportation and materials for sweeping, landscaping and hardscape maintenance services for a one-year period with a possible extension of the contract for one additional year at the option of the City.

Provide the City with a monthly detailed report of services provided.

Whenever Contractor is required to perform work under this contract for which no detailed specifications are set forth, the work performed shall be in full conformity and harmony with the City intent to secure the best standard of work.

- B. **Work Deficiencies** - The Parks Manager, or his/her designated representative, will notify Contractor by telephone when work has not been completed in accordance with these specifications. If Contractor does not make required corrections within hour (4) hours of notice, the City will perform the work necessary to bring the facility to a proper condition; and Contractor shall be charged for these services, as follows:

1. A \$100 mobilization fee for each incident;
2. A \$64.60 per hour charge with a one (1) hour minimum for City personnel required to complete stated work; and
3. Cost of supplies and materials used.

All payments for work deficiencies shall be made to the City of Sunnyvale and must be received before the City will make its next monthly payment to Contractor for services rendered.

- C. **Supplemental Work** - Replacement or addition of new materials, such as shrubs, ground cover, trees, sprinkler system components, etc., must be approved in advance by the Parks Manager or his designated representative. At the City's request, Contractor may submit a quotation for such replacement or addition. However, the City reserves the right to accept Contractor's offer or make other arrangements for the work.

- D. **Responsibility for Work** - Until the formal acceptance of the work by the City, Contractor shall have the charge and care of the work and shall bear the risk of injury or damage to any part thereof by the action of the elements or from any other cause, whether arising from the execution or from the non-execution of the work. Contractor shall rebuild, repair and restore, and make good all injuries or damages to any portion of the work occasioned by any of the above causes before final acceptance and shall bear any expense so incurred.

The City of Sunnyvale shall not be held responsible for the care or protection of any material or parts of the work prior to final acceptance, except as expressly provided for in these specifications.

Contractor shall be entirely responsible for damage to City's or adjacent property due to hauling materials or other causes attributable to the conduct of the work. All such damage will be repaired by Contractor, when and as directed by the City's representative and as required, to place the property in the same condition as before the commencement of the work.

- E. **Noise** - Contractor shall be familiar with and comply with the requirements of Sunnyvale Municipal Code Section 19.42.030 concerning noise or sound levels for leaf blowers (Attachment B). As part of the bid evaluation process, bidder may be required to demonstrate that its existing inventory of leaf blowers meets code requirements.

- F. **Integrated Pest Management Policy (IPM)** - The City of Sunnyvale has established an Integrated Pest Management Policy for City staff and all outside contractors to follow while doing work on City-owned property. (See Attachment C)

Contractor shall be familiar with and comply with this policy and shall send a copy of its monthly pesticide report to the Parks Manager, or his/her designated representative.

Section 10
Provision C.10 Trash Load Reduction

Appendix 10-1:
Baseline Trash Generation and Areas Addressed by Full Capture Systems and
Other Source Controls in FY 2015-2016

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Appendix 10-1. Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 15-16.

TMA	2009 Baseline Trash Generation (Acres)					Trash Generation (Acres) in FY 15-16 After Accounting for Full Capture Systems					Jurisdiction-wide Reduction via Full Capture Systems (%)	Trash Generation (Acres) in FY 15-16 After Accounting for Full Capture Systems and Other Control Measures					Jurisdiction-wide Reduction via Other Control Measures (%)	Jurisdiction-wide Reduction via Full Capture AND Other Control Measures (%)
	L	M	H	VH	Total	L	M	H	VH	Total		L	M	H	VH	Total		
1	281	560	211	3	1,055	1042	0	12	0	1055.0	18.8%	1042	0	12	0	1055.0	0.0%	18.8%
2	0	0	253	0	254	13	0	240	0	253.8	0.7%	13	0	240	0	253.8	0.0%	0.7%
3	26	1313	12	3	1,355	46	1294	12	3	1354.6	0.3%	1157	190	8	0	1354.6	15.6%	15.9%
4A	0	0	63	0	63	0	0	63	0	63.0	0.0%	0	0	63	0	63.0	0.0%	0.0%
4B	5	32	63	0	100	7	32	61	0	99.9	0.1%	7	32	61	0	99.9	0.0%	0.1%
4C	0	0	36	0	36	0	0	36	0	36.3	0.0%	0	0	36	0	36.3	1.5%	1.5%
5	0	19	122	0	141	12	18	112	0	141.3	0.6%	44	72	26	0	141.3	3.9%	4.5%
6	1	1	71	0	72	8	1	63	0	72.5	0.4%	18	37	17	1	72.5	1.9%	2.3%
7A	0	153	0	2	155	0	152	0	2	154.9	0.0%	108	44	3	0	154.9	1.7%	1.7%
7_Other	3	439	2	0	444	23	419	2	0	444.1	0.3%	23	419	2	0	444.1	0.0%	0.3%
8	5	403	3	3	414	51	357	3	3	413.7	0.6%	51	357	3	3	413.7	0.0%	0.6%
9	187	219	0	0	406	191	215	0	0	405.6	0.1%	191	215	0	0	405.6	0.0%	0.1%
10	0	0	27	0	27	0	0	27	0	27.5	0.0%	0	0	27	0	27.5	0.0%	0.0%
11	76	142	2	0	220	78	139	2	0	219.7	0.0%	178	41	0	0	219.7	1.4%	1.5%
12	0	201	0	0	201	3	198	0	0	200.8	0.0%	201	0	0	0	200.8	2.7%	2.7%
13	1	296	3	0	300	54	243	3	0	299.9	0.7%	54	243	3	0	299.9	0.0%	0.7%
14	6,537	14	0	0	6,551	6540	11	0	0	6551.1	0.0%	6540	11	0	0	6551.1	0.0%	0.0%
Totals	7,121	3,792	870	11	11,794	8,070	3,079	637	8	11,794	23.0%*	9,628	1,661	501	3	11,794	28.7%	51.7%*

*The Total jurisdiction-wide reduction reported for full capture systems includes 0.3% reduction for treatment of 2.4 acres of non-jurisdictional public K-12, college and university school land areas.

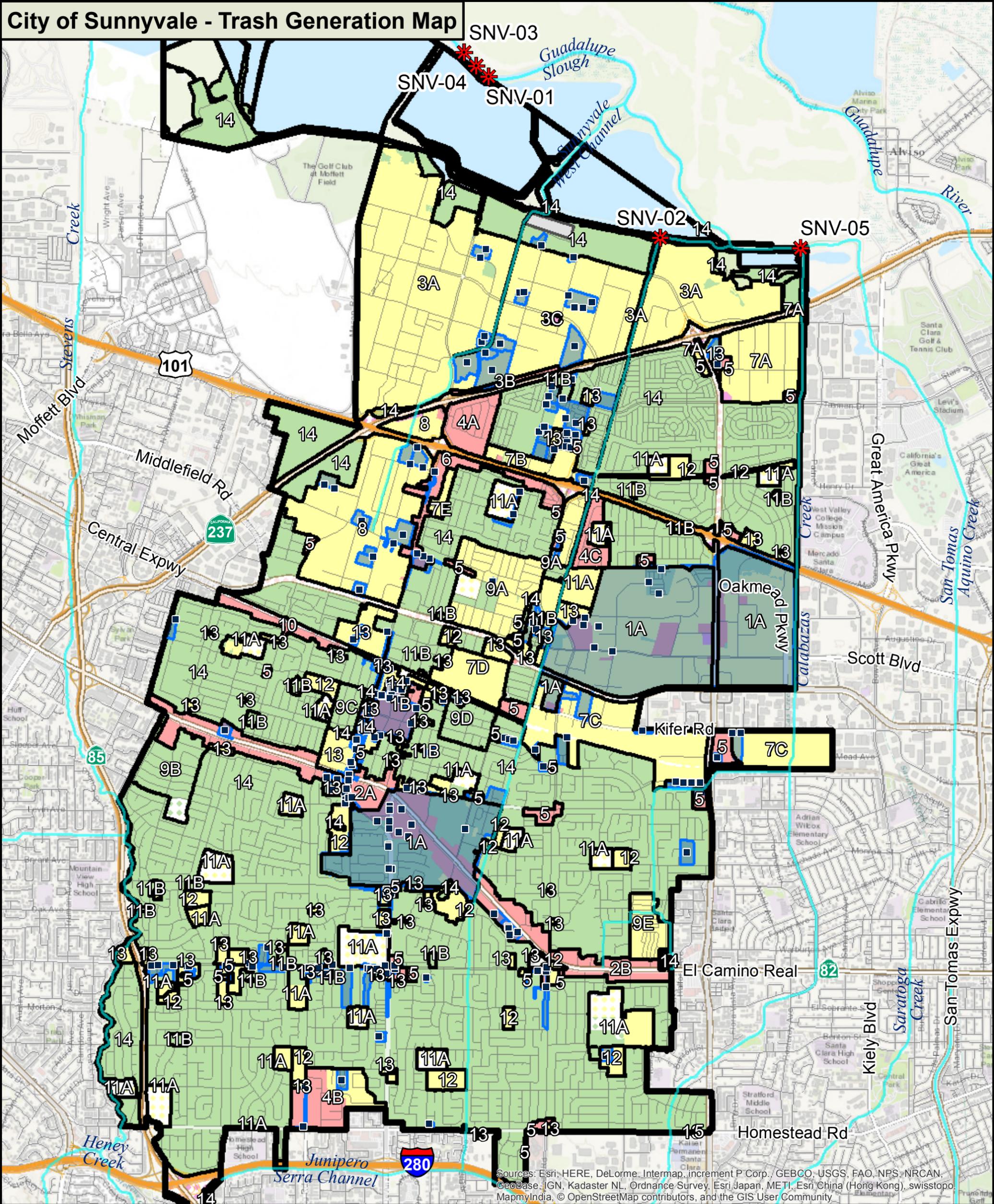
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Section 10
Provision C.10 Trash Load Reduction

Appendix 10-2:
Revised Baseline Trash Generation Map and Areas Currently Addressed by
Full Capture Systems

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City of Sunnyvale - Trash Generation Map



Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community

Legend

Trash Generation Category

- Low
- Moderate
- High
- Very High

- Creek/Shoreline Hotspot
- Full-Capture Location
- Full Trash Capture
- Trash Management Area
- Non-Jurisdictional
(Dot color = Generation Category)

- Streets
- Freeway
- Creeks
- Parcel Boundary

