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Newark
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Union City
County of Alameda
Alameda County Flood
Control and Water
Conservation District
Zone 7 Water Agency

CITY OF DUBLIN
FISCAL YEAR
2013-2014 ANNUAL
REPORT OF
STORMWATER
PROGRAM
IMPLEMENTATION

Submitted to:
California Regional Water
Quality Control Board, San
Francisco Bay Region,
September 15, 2014



CITY OF DUBLIN

100 Civic Plaza
Dublin, California 94568
Phone: (925) 833-6650
Fax: (925) 833-6651

September 15, 2014

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

SUBJECT: Annual Deliverables, July 2013 to June 2014

Dear Mr. Wolfe:

As the duly authorized representative, I hereby submit the City of Dublin's current annual report for the period indicated above.

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 assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage this system, or those persons directly responsible for gathering the information, the information 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.

Sincerely,

Obaid Khan, P.E.
Transportation and Operations Manager

Enclosed

City Council
(925) 833-6650
City Manager
(925) 833-6650
Community Development
(925) 833-6610
Economic Development
(925) 833-6650
Finance/Admin Services
(925) 833-6640
Fire Prevention
(925) 833-6606
Human Resources
(925) 833-6605
Parks & Community Services
(925) 556-4500
Police
(925) 833-6670
Public Works/Engineering
(925) 833-6630



ATTACHMENT B

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Section 1 – Permittee Information

Background Information					
Permittee Name:	City of Dublin				
Population:	53,462 (Department of Finance, 2014)				
NPDES Permit No.:	CAS612008				
Order Number:	R2-2009-0074R				
Reporting Time Period (month/year):	July 2013 through June 2014				
Name of the Responsible Authority:	Obaid Khan, P.E.		Title:	Transportation and Operations Manager	
Mailing Address:	100 Civic Plaza				
City:	Dublin	Zip Code:	94568	County:	Alameda
Telephone Number:	925-833-6630		Fax Number:	925-829-9248	
E-mail Address:	Obaid.khan@dublin.ca.gov				
Name of the Designated Stormwater Management Program Contact (if different from above):	Martha Aja		Title:	Environmental Coordinator	
Department:	Public Works				
Mailing Address:	100 Civic Plaza				
City:	Dublin	Zip Code:	94568	County:	Alameda
Telephone Number:	925-833-6630		Fax Number:	925-829-9248	
E-mail Address:	Martha.aja@dublin.ca.gov				

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary: See Section C.2 - Municipal Operations - of the Alameda Countywide Clean Water Program's (ACCWP) FY 13-14 Annual Report for a summary of Program activities.

The City of Dublin contracts with MCE Corporation for its maintenance and operations. MCE's work is limited to routine street maintenance such as pothole repair and sign replacement, inlet cleaning and storm patrols, maintenance of landscaping and parks, tree maintenance, weed control, maintenance of municipal buildings, litter pick-up, special event set-up and clean-up and spill response. MCE Staff attends weekly meetings where they discuss a variety of topics and share field incidents.

The City of Dublin participates in the Alameda Countywide Clean Water Program's Municipal Operations Committee. A Maintenance Subcommittee workshop was held on October 29, 2013. The workshop focused on street and road maintenance. The workshop covered several topics, including a review of the C.2 road maintenance requirements, a discussion of how to protect stormwater during routine road maintenance and effective road maintenance BMPs. Three City of Dublin employees attended the workshop. Additionally, City of Dublin Staff attended the Annual Maintenance Subcommittee meeting held on April 3, 2014. Topics discussed at the meeting included: Long Term Trash Reduction Plans, Trash Capture Device field trip, priorities for FY 14-15, a look ahead to the next permit term and the proposed schedule for the next fiscal year.

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:

The City utilizes outside contractors for street repair projects that are beyond the smaller on-going maintenance work handled by MCE. The City requires that the contractor submit a Water Pollution Control plan prior to commencing work. For these types of projects, filter fabric is installed around the stormdrain prior to maintenance work. The City requires that the contractor sweep the street upon completion. The City also requires that the contractor have a wet vac on hand, and they are required to vacuum up the slurry resulting from saw cutting. MCE Staff is trained to implement appropriate BMPs during minor street repair 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
Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs

Comments:

The City does limited amounts of plaza maintenance and pavement washing. Maintenance Staff power wash plaza areas at two of the City's Parks/Facilities (Emerald Glen Park & Shannon Community Center) several times a year. The City also cleans the pigeon droppings from the freeway underpasses. Prior to washing any plaza or surface, Maintenance Staff sweep first. In addition, the inlets are isolated and straw wattles are placed around the stormdrains. Additionally, when feasible, the wash water is directed into landscape areas.

On March 18, 2014, the Dublin City Council adopted a resolution proclaiming a local State of Emergency due to extreme drought conditions. Consequently, the City has implemented several water conservation actions, which among other things eliminated power washing of walkways, entry plazas, etc. This practice will continue until the local drought emergency is terminated by proclamation of the City Council.

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

Comments:

In cases where power washing is required to remove graffiti, the City uses inlet protection and the wash water is controlled. Furthermore, the material is vacuumed as it is being cleaned. In many instances, the City uses a sand blaster to remove the graffiti. In these instances the sand is swept and disposed of properly. Minor graffiti is removed by spraying a chemical on the graffiti and wiping it off with a rag after 30-seconds. In these instances, power washing is not necessary and there is no material to vacuum. MCE Staff attends weekly meetings where they receive training on how to properly use equipment and how to properly dispose of wastes generated from graffiti removal activities.

The City utilizes outside contractors for the majority of bridge maintenance activities. The City includes specifications in its bid packages for contracted work, which requires proper capture and disposal methods for waste generated.

C.2.d. ► Stormwater Pump Stations

Does your municipality own stormwater pump stations: Yes No

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

Complete the following table for dry weather DO monitoring and inspection data for pump stations¹ (add more rows for additional pump stations). If a pump station is exempt from DO monitoring, explain why it is exempt.

Pump Station Name and Location	First inspection Dry Weather DO Data		Second inspection Dry Weather DO Data	
	Date	mg/L	Date	mg/L

Summarize corrective actions as needed for DO monitoring at or below 3 mg/L. Attach inspection records of additional DO monitoring for corrective actions:

Summary:

Attachments:

Complete the following table for wet weather inspection data for pump stations (add more rows for additional pump stations):

Pump Station Name and Location	Date (2x/year required)	Presence of Trash (Cubic Yards)	Presence of Odor (Yes or No)	Presence of Color (Yes or No)	Presence of Turbidity (Yes or No)	Presence of Floating Hydrocarbons (Yes or No)

¹ DO monitoring is exempted where all discharge from a pump station remains in a stormwater collection system or infiltrates into a dry creek immediately downstream.

C.2.e. ► Rural Public Works Construction and Maintenance					
Does your municipality own/maintain rural ² roads:		<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	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:					

² Rural 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
N/A	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
<p>Comments:</p> <p>MCE Staff inspects the corporation yard quarterly. During these inspections, MCE Staff checks to ensure that proper BMPs are being implemented. MCE Staff inspects the corporation yard prior to the rainy season. Additionally, the corporation yard is identified as a high priority on the City's Business Inspection Plan; therefore, a City inspector also inspects the corporation yard prior to the start of the rainy season.</p> <p>The City's corporation yard is located at 5709 Scarlett Court and is approximately 2.6 acres in size. The site is a former lumber yard that was purchased by the City of Dublin in April 2009. The City completed limited improvements to the site after purchasing the site. The corporation yard site underwent significant modifications/upgrades in FY13-14. The existing building on the site was retrofitted and is currently leased to the Alameda County Fire Department. This building serves as their fleet maintenance area. Additionally, a new approximate 14,000 square foot corporation yard was constructed on the site and will be used by City Maintenance Staff. Site improvements were made to the site. The City's maintenance activities will be transitioning back to the corporation yard located at 5709 Scarlett Court in September 2014.</p> <p>Construction of the new corporation yard at 5709 Scarlett Court began in June 2013. Prior to construction commencing, the corporation yard facility relocated to the former National Food Laboratory (NFL) site located at 6363 Clark Avenue. The remainder of the site was an active construction site. There is an existing building on site that is approximately 15,000 square feet, which was used for the corporation maintenance yard the latter half of FY 13-14. The City modified its SWPPP to reflect the interim location of the corporation yard at 6363 Clark Avenue.</p>	

Description of N/A claim: Neither the City’s corporation yard at 5709 Scarlett Court nor the interim location at 6363 Clark Avenue has a wash rack; therefore, no vehicles are washed at the corporation yard. The City developed BMPs for its corporation yard operations that clearly state that no washing of vehicles is to occur on-site. All vehicles are washed at MCE’s nearby corporate facility, which includes a wash rack. MCE’s corporate facility is not controlled by the City. In some instances, vehicles are washed at a commercial carwash facility, which utilizes recycled water and has a connection to the sanitary sewer.

The following activities are conducted at the corporation yard:

- Fuel dispensing, maintenance and repair of light gardening equipment (such as blowers & mowers);
- Municipal vehicle and employee parking;
- Waste and recycling storage;
- Outdoor material storage (plant material);
- Paint storage (within building);
- Pesticide storage (within building); and
- Spill clean-up materials storage (within building).

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
Dublin (interim location – 6363 Clark Avenue)	August 27, 2013	Majority of materials are stored inside. All liquids that are stored outside are sealed and have secondary containment. Plants/flowers are stored outside in gravel area. No washing is done on-site. A clogged drain inlet was observed adjacent to the loading dock area.	Clogged drain inlet was cleaned within 10 business days.

Section 3 - Provision C.3 Reporting New Development and Redevelopment

C.3.b.v.(2)(a) ► Green Streets Status Report

(All projects to be completed by December 1, 2014)

On an annual basis (if applicable), report on the status of any pilot green street projects within your jurisdiction. For each completed project, report the capital costs, operation and maintenance costs, legal and procedural arrangements in place to address operation and maintenance and its associated costs, and the sustainable landscape measures incorporated in the project including, if relevant, the score from the Bay-Friendly Landscape Scorecard.

Summary:

The City of Dublin does not have a Pilot Green Street Project.

The C.3 New Development and Redevelopment section of the Countywide program’s FY 13-14 Annual Report includes a description of activities conducted at the countywide or regional level.

C.3.b.v.(1) ► Regulated Projects Reporting

Fill in attached table **C.3.b.v.(1)** or attach your own table including the same information.

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

(For FY 11-12 Annual Report and each Annual Report thereafter)

Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?

X	Yes		No
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Comments (optional):

C.3.e.vi ► Special Projects Reporting

1. 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)?		Yes	X	No
2. Has your agency granted final discretionary approval of a project identified as a Special Project in the March 15, 2014 report? If yes, include the project in both the C.3.b.v.(1) Table, and the C.3.e.vi. 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.vi . below. 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project. 				

C.3.h.iv. ► Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

(1) Fill in attached table C.3.h.iv.(1) or attach your own table including the same information.
(2) On an annual basis, 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.
<p>Summary:</p> <p>The overall inspections of the O&M measures revealed limited maintenance problems. The majority of responsible parties have properly maintained each water quality measure. In cases where maintenance was required, the responsible party received a formal letter explaining the findings of the inspection, including corrective actions. Staff conducted follow-up inspections at the sites that received formal letters to verify that the corrective action measures had been done. In some instances, multiple letters were sent before the responsible party corrected the problem. However, all correction actions have been completed.</p> <p>Common problems that were observed during the inspections include trash in the treatment system, weeds in the treatment system (particularly in the swales), overgrown grasses and poor vegetation cover.</p>
(3) On an annual basis, 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).
<p>Summary:</p> <p>O&M inspections were conducted in Fiscal Year 13-14 by the Environmental Coordinator and by the Public Works Construction Inspectors. The Public Works Construction Inspectors inspect the stormwater treatment measure during the construction phase of the project when the</p>

measure is installed. This inspection occurs within 45-days of installation. The Environmental Coordinator conducts all of the routine inspections after the treatment measure has been approved by the City.

The MRP requires that at least 20% of the stormwater treatment systems and vault based system be inspected each year. The City of Dublin is extremely proactive in its O&M verification inspection program and strives to inspect 100% of the stormwater treatment measures in the City each year. The City has found that it is best to catch a problem early on and conducting annual inspections enables the City to achieve this goal.

To ensure that all treatment measures are inspected annually, the City maintains several binders that contain agreements, past inspection forms, work orders and a schedule of past and future inspections for each treatment measure. The City maintains an O&M map, which contains GIS imaging of all treatment measures (public, private and pending) that aid in the City's O&M inspection program. The City also regularly communicates with private vendors that install and service inlet filters in the City on private property.

(4) During the reporting year, did your agency:

<ul style="list-style-type: none"> Inspect all newly installed stormwater treatment systems and HM controls within 45 days of installation? 	X	Yes		No		Not applicable. No new facilities were installed.
<ul style="list-style-type: none"> Inspect at least 20 percent of the total number of installed stormwater treatment systems or HM controls?³ 	X	Yes		No		Not applicable. No treatment measures
<ul style="list-style-type: none"> Inspect at least 20 percent of the total number of installed vault-based systems? 	X	Yes		No		Not applicable. No vault systems.

If you answered "No" to any of the questions above, please explain:

³ If there is only 1 treatment measure in the jurisdiction, the agency must inspect it every year.

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 of Dublin is using the BASMAA site design fact sheets for C.3.i implementation. These fact sheets are posted on the City's website. The City has modified local procedures and 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. We are using the following products for C.3.i implementation:

- BASMAA's site design fact sheets
- City of Dublin Stormwater Requirements Checklist (see Attachment 1).

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

Project Name Project No.	Project Location ¹⁰ , Street Address	Name of Developer	Project Phase No. ¹¹	Project Type & Description ¹²	Project Watershed ¹³	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹⁴	Total Replaced Impervious Surface Area (ft ²) ¹⁵	Total Pre- Project Impervious Surface Area ¹⁶ (ft ²)	Total Post- Project Impervious Surface Area ¹⁷ (ft ²)
Private Projects											
Persimmon Place	Bounded by Dublin Blvd, Hacienda Dr, Martinelli Way & Arnold Rd	Regency Centers	N/A	New Project - 152,000 SF retail shopping center with associated surface parking and pedestrian plazas	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	14.32 acres	14.32 acres	576,225 sf	0 sf	0 sf	576,225 sf
Lazy Dog Café	4805 Hacienda Drive within the Hacienda Crossings Retail Center	Lazy Dog Restaurants	N/A	Redevelopment Project – 7,755 SF restaurant with 1,159 SF patio seating area	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	0.43 acres	0.43 acres	6,725 sf	10,295 sf	10,850 sf	17,575 sf
Dublin Toyota	4321 Toyota Drive	Dublin Toyota	N/A	Redevelopment Project – construction of single story addition and new open carports/ canopies at existing auto sales and service buildings	Tassajara Creek, Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	19.15 acres	0.84 acres	11,454 sf	13,530 sf	709,048 sf	720,502 sf
Dublin Crossings	North of Dublin Boulevard between Arnold Road and Scarlett Drive on the existing Camp Parks Reserve Forces Training	SunCal Companies	Construction of roadway infrastructure only	Redevelopment Project – redevelopment of approximately 189 acres of Camp Parks	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San	189 acres	189 acres	1,134,600 sf	0 sf	2,622,300 sf	1,134,600 sf

¹⁰ Include cross streets

¹¹ If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

¹² Project 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.

¹³ State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.

¹⁴ All impervious surfaces added to any area of the site that was previously existing pervious surface.

¹⁵ All impervious surfaces added to any area of the site that was previously existing impervious surface.

¹⁶ For redevelopment projects, state the pre-project impervious surface area.

¹⁷ For redevelopment projects, state the post-project impervious surface area.

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

Project Name Project No.	Project Location ¹⁰ , Street Address	Name of Developer	Project Phase No. ¹¹	Project Type & Description ¹²	Project Watershed ¹³	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹⁴	Total Replaced Impervious Surface Area (ft ²) ¹⁵	Total Pre- Project Impervious Surface Area ¹⁶ (ft ²)	Total Post- Project Impervious Surface Area ¹⁷ (ft ²)
	Area			Reserve Forces Training Area – up to 1,995 single and multi-family homes, up to 200,000 SF of commercial, 30 acre community park, 5 acre neighborhood park, and 12 acre elementary school. Impervious surfaces totals shown are for roadway infrastructure only.	Francisco Bay						
Wallis Ranch	To the west of Tassajara Road between Fallon Road and Silvera Ranch Road	Trumark Homes	Construction of roadway infrastructure	New project – 806 residential unit master planned development made up of 8 distinct neighborhoods	Tassajara Creek, Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	184 acres	133 acres	481,479 sf	0 sf	1,000 sf	481,479 sf
Dublin Ranch	Area bounded by Dublin Blvd, Fallon Rd, Central Parkway and Lockhart Street	Lennar Homes	Subarea 3	New project – 437 single-family detached and townhomes units	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	53.8 acres	53.8 acres	1,157,637 sf	0 sf	0 sf	1,157,637 sf
Terrace Ridge	6407 Tassajara Road; just south of intersection of Tassajara Road and Silvera Ranch Road	Lyon Homes	N/A	New project – 36 single-family detached homes	Tassajara Creek, Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	10.5 acres	10.3 acres	177,415 sf	0 sf	65,741 sf	177,415 sf
Heritage Park	11875 Dublin Blvd; near the intersection of Dublin Blvd	Bates-Stringer Ventures	N/A	Redevelopment Project – 54 single-family detached	Dublin Creek, Alamo Canal,	7.4 acres	7.4 acres	34,430 sf	187,528 sf	274,611 sf	221,958 sf

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

Project Name Project No.	Project Location ¹⁰ , Street Address	Name of Developer	Project Phase No. ¹¹	Project Type & Description ¹²	Project Watershed ¹³	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹⁴	Total Replaced Impervious Surface Area (ft ²) ¹⁵	Total Pre- Project Impervious Surface Area ¹⁶ (ft ²)	Total Post- Project Impervious Surface Area ¹⁷ (ft ²)
	and Donlon Way			homes and a 14,00 SF 2-story office building	South San Ramon Creek, Arroyo de la Laguna, Alameda Creek, San Francisco Bay						
Jordan Ranch – Unit 2, Neighborhood 2 (The Preserve)	West side of Sunset View Drive near the intersection of Central Parkway	Toll Brothers	Unit 2, Neighborhood 2	New project – 40 single family detached homes	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	4.3 acres	4.3 acres	88,683 sf	0 sf	0 sf	88,683 sf
Jordan Ranch – Unit 2, Neighborhood 4 (Trio)	Area bounded by Carbondale Way, Sunset View Way and Central Parkway	Brookfield Bay Area Holdings	Unit 2, Neighborhood 4	New project – 70 single family attached cluster units	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	3.9 acres	3.9 acres	127,341 sf	0 sf	0 sf	127,341 sf
Public Projects											
City Corp Yard & ACFD Maintenance Facility	5777 Scarlett Court	City of Dublin	N/A	Redevelopment project – Two new 1- story buildings for use as City of Dublin Maintenance Yard and Alameda County Fire vehicle maintenance facility	Arroyo Mocho, Arroyo de la Laguna, Alameda Creek, San Francisco Bay	3.71 acres	1.15 acres	7,693 sf	39,836 sf	152,862 sf	159,206 sf
Comments: None.											

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

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alternative Certification ²⁷	HM Controls ^{28/29}
Private Projects										
Persimmon Place	October 28, 2013	December 3, 2013	Water efficient landscape & irrigation; covered/plumbed trash enclosures; storm drain medallions	Walkways and paved areas drain to adjoining landscape areas, disconnected roof leaders	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	On-Site HM Controls – 3 separate Stormtech chamber systems with metering structures installed beneath parking areas. Sized using BAHM software.
Lazy Dog Café	December 17, 2013	January 14, 2014	Water efficient landscape & irrigation; covered/plumbed trash	Walkways and paved areas drain to adjoining landscape areas, disconnected	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	N/A Project will construct less than 1 acre of new impervious surface

¹⁸ For private projects, state project application deemed complete date. If the project did not go through discretionary review, report the building permit issuance date.

¹⁹ For private projects, state project application final discretionary approval date. If the project did not go through discretionary review, report the building permit issuance date.

²⁰ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

²¹ List 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.

²² List 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.).

²³ List 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.

²⁴ See 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).

²⁵ For 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.

²⁶ For 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.

²⁷ Note whether a third party was used to certify the project design complies with Provision C.3.d.

²⁸ If HM control is not required, state why not.

²⁹ If 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.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (private projects)

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alternative Certification ²⁷	HM Controls ^{28/29}
			enclosures; storm drain medallions	roof leaders						
Dublin Toyota	February 25, 2014	March 11, 2014	Water efficient landscape & irrigation; storm drain medallions	Walkways and paved areas drain to adjoining landscape areas, disconnected roof leaders	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	N/A Project will construct less than 1 acre of new impervious surface
Dublin Crossings	March 11, 2014	March 25, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet cleaning; street sweeping	Reduced street widths, separated sidewalks w/ landscape planters, separated multi-use trail	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	On-Site HM Controls – Oversized storm drain detention pipes with metering structure and 2 separate underground detention vaults with metering structures constructed beneath the Community Park. All facilities sized using BAHM software.
Wallis Ranch	401 Water Quality Certification Site No. 02-	Tentative Tract Map approved May 20, 2014	Water efficient landscape & irrigation;	Reduced street widths, sidewalks on only one side	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	On-Site HM Controls – detention basin constructed

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

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alternative Certification ²⁷	HM Controls ^{28/29}
	01-C0883 issued by RWQCB on August 29, 2012		storm drain medallions; storm drain inlet cleaning; street sweeping	of street, separated sidewalks w/ landscape planters, separated multi-use trail, preservation of open space						within Wallis Ranch development downstream of bioretention areas. Sized using BAHM software.
Dublin Ranch – Subarea 3	RWQCB Order No. R2-2003-0032 issued for Dublin Ranch Project on April 22, 2003	Tentative Tract Map approved May 20, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet cleaning; street sweeping	Reduced street widths, sidewalks on only one side of street, separated sidewalks w/ landscape planters, separated multi-use trail, disconnected roof leaders drain to adjacent landscape areas, preservation of open space	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	RWQCB Order No. R2-2003-0032 issued for Dublin Ranch Project on April 22, 2003 did not require HM standards to be met within the Dublin Ranch development area covered by the Order

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

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alternative Certification ²⁷	HM Controls ^{28/29}
Terrace Ridge	May 26, 2014	June 10, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet cleaning; street sweeping	Reduced street widths, separated sidewalks w/ landscape planters, disconnected roof leaders drain to adjacent landscape areas	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	On-Site HM Controls – Oversized storm drain detention pipes with metering structure. All facilities sized using BAHM software.
Heritage Park	May 27, 2014	July 15, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet cleaning; street sweeping	Reduced street widths, separated sidewalks w/ landscape planters, disconnected roof leaders drain to adjacent landscape areas	Bioretention areas	Operations & Maintenance Agreement w/ Property Owner	2(c)	N/A	N/A	Although project will be creating/ replacing more than 1 acre of impervious surface, project will reduce the total amount of impervious surface on the site. Therefore, project is exempt from meeting HM standards
Jordan Ranch – Unit 2, Neighborhood 2 (The Preserve)	Final discretionary approval for Jordan Ranch Development May 11, 2010	Construction Plans for Unit 2 Neighborhood 2 approved January 21, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet	Reduced street widths, sidewalks on only one side of street, separated sidewalks w/ landscape	Regional Treatment Pond	Property Owned and Maintained by Fallon Village Geologic Hazard Assessment District (GHAD)	2(c)	N/A	N/A	Offsite HM Control – Regional detention pond with metering structure for entire Jordan

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

Project Name Project No.	Application Deemed Complete Date ¹⁸	Application Final Approval Date ¹⁹	Source Control Measures ²⁰	Site Design Measures ²¹	Treatment Systems Approved ²²	Type of Operation & Maintenance Responsibility Mechanism ²³	Hydraulic Sizing Criteria ²⁴	Alternative Compliance Measures ^{25/26}	Alternative Certification ²⁷	HM Controls ^{28/29}
			cleaning; street sweeping	planters, separated multi-use trail, disconnected roof leaders drain to adjacent landscape areas, preservation of open space						Ranch development. Sized using BAHM software
Jordan Ranch – Unit 2, Neighborhood 4 (Trio)	Final discretionary approval for Jordan Ranch Development May 11, 2010	Construction Plans for Unit 2 Neighborhood 4 approved May 20, 2014	Water efficient landscape & irrigation; storm drain medallions; storm drain inlet cleaning; street sweeping	Reduced street widths, sidewalks on only one side of street, separated sidewalks w/ landscape planters, separated multi-use trail, disconnected roof leaders drain to adjacent landscape areas, preservation of open space	Bioretention areas	Property Owned and Maintained by Fallon Village Geologic Hazard Assessment District (GHAD)	2(c)	N/A	N/A	Offsite HM Control – Regional detention pond with metering structure for entire Jordan Ranch development. Sized using BAHM software
Comments: None										

C.3.b.v.(1) ► Regulated Projects Reporting Table (part 2) – Projects Approved During the Fiscal Year Reporting Period (public projects)										
Project Name Project No.	Approval Date ³⁰	Date Construction Scheduled to Begin	Source Control Measures ³¹	Site Design Measures ³²	Treatment Systems Approved ³³	Operation & Maintenance Responsibility Mechanism ³⁴	Hydraulic Sizing Criteria ³⁵	Alternative Compliance Measures ^{36/37}	Alternative Certification ³⁸	HM Controls ^{39/40}
Public Projects										
City Corp Yard & ACFD Maintenance Facility	August 29, 2013	September, 2013	Water efficient landscape & irrigation; covered/ plumbed trash enclosures; storm drain medallions	Walkways and paved areas drain to adjoining landscape areas, disconnected roof leaders	Bioretention areas	City-owned property. Operations & Maintenance to be the responsibility of the City	2(c)	N/A	N/A	Minimal additional impervious surface added. On-site bioretention areas modeled with BAHM software were shown to be sufficient for addressing HM standards.
Comments: None										

³⁰ For public projects, enter the plans and specifications approval date.

³¹ List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

³² List 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.

³³ List 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.).

³⁴ List 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.

³⁵ See 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).

³⁶ For 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.

³⁷ For 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.

³⁸ Note whether a third party was used to certify the project design complies with Provision C.3.d.

³⁹ If HM control is not required, state why not.

⁴⁰ If 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.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Bray Commons Park	3300 Finnian Way	No	City of Dublin	10/11/13	Routine	Bio-swale	Swale in good condition, no problems observed.	None	No additional comments.
Dougherty Hills Dog Park	Amador Valley Blvd. & Stagecoach Rd.	No	City of Dublin	10/11/13	Routine	Bio-swale	Weeds are present in swale along Amador Valley Blvd. Bare patches of dirt observed in swale along AVB east of driveway. In some sections of the swale, grass is growing over the curb.	None	Work order submitted to MCE on 10/15/13 requesting that the problems observed be corrected. Problems corrected by MCE on 12/3/13.
Dublin Sports Grounds	6700 Dublin Blvd.	No	City of Dublin	10/11/13	Routine	Swale	Rock swale located in the southeastern portion of the site has been covered with bark. Trash observed in the southeast portion of site.	None	Work order submitted to MCE on 10/15/13 requesting that the problems observed be corrected. Problems corrected by MCE on 10/23/13.
Emerald Glen Park	4201 Central Pkwy	No	City of Dublin	10/11/13	Routine	Bio-swale	Portions of swale adjacent to Tassajara Creek trail are overgrown & growing into adjacent v-ditch. Portions of swale adjacent to Tassajara Creek trail are in poor health.	None	Work order submitted to MCE on 10/15/13 requesting that the irrigation be checked and overgrown grass trimmed from the v-ditch. Problems corrected by MCE on 12/3/13.
Fallon Road N. Extension	Fallon Road, near Tassajara Road	No	City of Dublin	10/21/13	Routine	Bio-swale	No visible problems.	None	No additional comments.

⁴¹ Indicate "YES" if the facility was installed within the reporting period, or "NO" if installed during a previous fiscal year.

⁴² State the responsible operator for installed stormwater treatment systems and HM controls.

⁴³ State the type of inspection (e.g., 45-day, routine or scheduled, follow-up, etc.).

⁴⁴ State the type(s) of treatment systems inspected (e.g., bioretention facility, flow-through planter, infiltration basin, etc...) and the type(s) of HM controls inspected, and indicate whether the treatment system is an onsite, joint, or offsite system.

⁴⁵ State the inspection findings or results (e.g., proper installation, improper installation, proper O&M, immediate maintenance needed, etc.).

⁴⁶ State the enforcement action(s) taken, if any.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Fallon Sports Park	4605 Lockhart Street	No	City of Dublin	10/11/13	Routine	Swale & extended detention basin	Several patches of Bermuda grass observed in a section of the swale. Minimal trash in detention basin picked up by the inspector.	None	Work order submitted to MCE on 10/15/13 requesting that the problems be corrected. Problems corrected by MCE on 10/23/13.
Fire Station 17	6200 Madigan	No	City of Dublin	10/11/13	Routine	Irrigation leach field	Several of the inlets in the parking lot were filled with leaves & debris.	None	Submitted a work order to MCE on 10/15/13 requesting that the inlets be cleaned. Problems completed by MCE on 11/8/13.
Fire Station 18	4800 Fallon Road	No	City of Dublin	10/11/13	Routine	Irrigation leach field	The inlet located west of the building is filled with debris & dirt.	None	Submitted a work order to MCE on 10/15/13 requesting that the inlet be cleaned. Problems completed by MCE on 11/18/13.
Passatempo Park	3200 Palermo Way	Yes	City of Dublin	1/7/14	45-day, Final inspection	Bio-retention	No problems observed. Treatment measure approved by Public Works Department.	None	No additional comments.
Positano Hills Park	2301 Valentano Drive	No	City of Dublin	10/15/13	Routine	Biotreatment area	Weeds (mainly yellow star thistle) observed in several sections of the swale.	None	Submitted a work order to MCE on 10/15/13 requesting that the problems observed to be corrected. Problems corrected by MCE on 10/23/13.
Senior Center	7600 Amador Valley Blvd.	No	City of Dublin	10/8/13	Routine	Bio-swale	Swale in good condition. No problems observed.	None	No additional comments.
Shannon Center	11600 Shannon	No	City of Dublin	10/11/13	Routine	Bio-swale	Two dead patches in the swale near the southwestern corner	None	Dead patches were re-planted on April 26, 2014

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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	Avenue						of building. Dead patch appears to be caused by cut through traffic.		as part of a community volunteer event (Dublin Pride Week).
Transit Center, Tract 7893	DeMarcus Blvd., Eastern Dublin Transit Center	No	City of Dublin	9/16/13	Routine	3 UTD's (Kristar)	Units were cleaned of debris and are functioning properly.	None	Dublin San Ramon Services District used vactor truck to clean out the units.
Transit Center, Tract 8275	Campbell Lane, Eastern Dublin Transit Center	No	City of Dublin	9/16/13	Routine	2 UTD's (CDS)	Units were cleaned of debris and are functioning properly.	None	Dublin San Ramon Services District used vactor truck to clean out the units.
Transit Center	DeMarcus Blvd., Eastern Dublin Transit Center	No	City of Dublin	Inspection done by REM: 3 times/yr	Routine	4 inlet inserts (triton)	Maintenance performed by REM (3 times per year – fall, winter & spring).	None	No additional comments
Armstrong Garden Center	7360 San Ramon Road	No	Armstrong Garden Center	9/24/13	Routine	2 inlet inserts	Debris was present around both of the stormdrain inlets in the parking lot.	Written Warning	Letter sent on 9/24/13 requesting inlets be cleaned by 10/18/13. Follow-up inspection on 10/18/13– problem still remained. Second notice sent on 10/18/13. Third inspection conducted on 11/8/13 – verified problem had been corrected.
Bank of America	4250 Dublin Blvd.	No	Bank of America	9/25/13	Routine	Rock-swale	Trash was present in rock swale along southern property boundary, most notably cigarette butts.	Written Warning	Letter mailed to responsible party on 9/26/13 requesting that problems be corrected by 10/21/13. Re-inspections conducted on 10/21/13, 11/12/13 & 11/27/13.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
									Problems verified as being corrected on 11/27/13.
Bella Monte-Silvera Ranch Unit 4	Cydonia Court, north of Fallon Road	No	Bella Monte HOA	9/27/13	Routine	Biotreatment area	No problems observed.	None	No additional comments.
Campbell Green Track 7525	5300 Ironhorse Parkway	No	Avalon Bay Communities	9/24/13	Routine	2 UTD's (CDS)	Maintenance records required to verify units are being properly maintained.	Written Warning	Cleaning records received on 1/10/14. There was a change in management for the apartment complex, which resulted in a delay in receiving the cleaning records.
Dublin Corners	4600 Dublin Blvd.	No	ANB Properties Corporation	9/25/13	Routine	Bio-swale	Several dead patches of grass observed in western swale. Trash observed in all three swales in main parking field. Weeds are present within the western swale.	Written Warning	Letter mailed to property manager on 9/26/13 requesting that problems identified be corrected by 10/21/13. Re-inspected site on 10/21/13 – problems still remained. Second notice sent on 10/21/13. Third inspection on 11/8/13 and verified that problems had been corrected.
Palo Alto Medical Center	4050 Dublin Blvd.	No	Bayside Realty Partners	9/25/13	Routine	Swale	No visible problems identified.	None	No additional comments.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Dublin High School	8151 Village Parkway	No	Dublin Unified School District	10/18/13	Routine	Bio-swale	Weeds throughout the swale.	Written Warning	Letter sent on 9/24/13 requesting that the problems identified be corrected by 10/18/13. Re-inspected site on 10/18/13 – problems not corrected. Sent second notice on 10/18/13. Met with school district on 10/24/13 to discuss problems. Per the request of the DUSD, extended the deadline to correct the problems. Re-inspected site on 11/18/13 – problems not corrected. Sent email to maintenance superintendent. Problems observed as being corrected on 12/6/13 – DUSD re-planted portion of the swale.
Dublin Honda	6300 Dublin Blvd.	No	Dublin Honda	9/24/13	Routine	Bio-swale	Weeds observed in swale along eastern property boundary. Sediment build-up along the curb area in portions of the swale. Trash present within the swale on the eastern property boundary.	Written Warning	Letter sent on 9/24/13 requesting that the problems be corrected by 10/18/13. Conducted re-inspection on 10/18/13 – problems not corrected. Second letter sent on 10/18/13. Site re-inspected on 11/8/13 – verified that problems had been corrected.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Dublin Nissan	6363 Scarlett Court	No	Dublin Nissan	9/24/13	Routine	Bio-swale	Swale along Scarlett Court has some dead patches. Weeds observed near entrance on Scarlett Court near Service Building entrance.	Written Warning	Letter sent on 9/24/13 requesting that the problems be corrected by 10/18/13. Re-inspected site on 10/18/13- problems not corrected. Second notice sent on 10/18/13. Problems observed as being corrected on 11/8/13.
Dublin Ranch Area A	West side of Fallon Road at Turnberry	No	Dublin Ranch Master HOA	9/27/13	Routine	Dry Pond	Weeds observed in & around basin. Trash observed around the basin.	Written Warning	Letter sent on 9/27/13 requesting that the problems be corrected by 10/21/13. Re-inspected site on 10/21/13 – verified that problems had been corrected.
Dublin Ranch Area A-1	Fallon Road/Gleason Drive	No	Dublin Ranch Master HOA	9/27/13	Routine	Dry Pond	Trash observed, mainly adjacent to the gravel pathway near the bridge.	Written Warning	Letter sent on 9/27/13 requesting that the problems be corrected by 10/21/13. Re-inspected site on 10/21/13 – verified that problems had been corrected.
Dublin Ranch Regional Pond	3841 Grafton Street	No	James Tong, Charter Properties	2/13/14	Routine	Extended Detention Basin	Trash observed in ponds from recent rain event.	Verbal Warning	Trash was removed as part of routine maintenance by Valley Crest.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Dublin Place Retail	6920-7590 Amador Plaza	No	Colliers Parrish Asset Management	9/24/13	Routine	30 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 9/30/13.
Dublin Toyota	4321 Toyota Drive	No	Dublin Toyota	9/24/13	Routine	44 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 11/7/13.
Elephant Bar	7202 Amador Plaza Rd	No	Colliers Parrish Asset Management	9/24/13	Routine	2 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 9/30/13.
Enea Commercial Development	7197 Village Parkway	No	Village Parkway Partners, LLC/Robert Enea	10/18/13	Routine	Bio-swale	Trash observed in swale along southern property boundary. Standing water observed in a section of the swale – appears to be a water leak. Poor vegetation cover in portions of the swale.	Written Warning	Letter sent on 9/24/13 requesting that the problems be corrected by 10/18/13. Re-inspection conducted on 10/18/13 – problems observed as being corrected.
Fairway Ranch Apartments	3115 Finnian Way	No	James Tong, Charter Properties	9/25/13	Routine	Bio-swale	No visible problems.	None	No additional comments.
Fallon Gateway Commercial Center	Intersection of Dublin Blvd./Fallon Road	No	James Tong, Charter Properties	9/25/13	Routine	Biotreatment area	No visible problems.	None	No additional comments.
Kia Dealership	4300 John Monego Court	No	Dublin Real Estate, LLC/Inder Dosanjh	9/26/13	Routine	Biotreatment area	Fabric filter on the inlet located in the swale along the western property boundary. Litter observed in the swale along the western property boundary.	Written Warning	Letter sent on 9/26/13 requesting that the problems be corrected by 10/21/13. Re-inspection conducted on 10/21/13 – problems not corrected. Second notice sent on 10/21/13. Problems observed as being corrected on 10/24/13.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
La Quinta	6275 Dublin Blvd.	No	La Quinta	9/24/13	Routine	9 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 11/1/13.
Lowe's	3750 Dublin Blvd.	No	Lowe's	9/25/13	Routine	Pond	No visible problems.	None	No additional comments.
Park Sierra Apartments	6450 Dougherty Road	No	Park Sierra	9/24/13	Routine	2 UTD's	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 11/1/13.
Positano (Pond #1)	Intersection of Fallon Road & Positano Parkway	No	Braddock & Logan	9/27/13	Routine	Bio-retention area	Trash present in detention basin. Weeds observed.	None	Pond to be transferred from the developer to the GHAD. Problems to be corrected prior to the GHAD accepting the pond.
Positano (Bio-Cell #1)	Positano Parkway, near Salerno	Yes	Braddock & Logan	12/2/13	45-day, Final inspection	Bio-retention area	No problems observed. Treatment measure approved by Public Works Department.	None	Treatment measure to be transferred from the developer to the GHAD.
REI	7099 Amador Plaza Road	No	Casa Mills Property Management	9/24/13	Routine	Flow Through Planter & CDS Unit	No problems observed in flow through planter. Maintenance records required to verify CDS unit is being maintained.	Written Warning	Maintenance records received on 10/2/13.
Safeway	7499 Dublin Blvd.	No	Safeway	9/24/13	Routine	12 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Records not received. Additional letter request to be sent Fall 2014.
Chevrolet-Cadillac (formerly	4400 John Monego Court	No	Dublin Real Estate LLC/Inder Dosanjh	9/25/13	Routine	Bio-swale	Weeds observed in the swale along the northern property boundary. Minimal litter	Written Warning	Letter sent on 9/26/13 requesting that the problems be corrected by

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Saturn/Hummer/Saab)							observed in the swale along the southern property boundary.		10/21/13. Follow-up inspection conducted on 10/24/13- problems verified as being corrected.
Shamrock Village	7841-51 Amador Valley Blvd.	No	Doerken Properties	9/24/13	Routine	Bio-swale	No problems observed	None	No additional comments.
Shell Station – 8999 San Ramon Rd.	8999 San Ramon Road	No	Cox-Tracy, Inc., Co-Camino Ramon, Inc.	9/24/13	Routine	UTD	Maintenance records required to verify unit is being properly maintained.	Written Warning	Maintenance records received on 1/14/14.
Silvera Ranch	Silvera Ranch Drive, near Tassajara Road	No	M&C Associates of Management Services	9/27/13	Routine	Dry Pond	Weeds in & around detention basin. Trash present in & around basin. Vegetation needs to be pulled back from inlet/outfall pipes.	Written Warning	Letter sent on 9/27/13 requesting that the problems be corrected by 10/21/13. Re-inspection conducted on 10/21/13– problems not corrected. Sent second notice on 10/21/13 and third notice on 11/12/13. Problems verified as being corrected on 11/27/13.
Springfield Montessori School	5100 Brannigan Way	No	Springfield Montessori	9/25/13	Routine	Dry Pond	Weeds within the detention basin, most notably in the portion near the driveway entrance.	Written Warning	Letter sent on 9/26/13 requesting that the problems be corrected by 10/21/13. Follow-up inspection on 10/21/13 – problems observed as being corrected.
Starward Row	7475-7481 Starward Row	No	Individual homeowners	10/11/13	Routine	Bio-swale	Dead patches observed in sections of the swale (2 homes)	Written Warning	Dead patches were re-planted on April 26, 2014 as part of a community

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
									volunteer event (Dublin Pride Week).
Sports Authority	7885 Dublin Blvd.	No	Sports Authority	10/4/13	Routine	Inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 11/27/13.
Sybase (SAP)	1 Sybase Drive	No	Sybase	9/25/13	Routine	Bio-swale	No visible problems	None	No additional comments
Szeto Residence, Galway Court	7870 Galway Court	No	Individual homeowner	9/24/13	Routine	UTD (snout unit)	Maintenance records required to verify that the unit is being properly maintained.	Written Warning	Maintenance records received on 11/26/13.
Tassajara Creek, Phase III	Somerset Lane, off of Tassajara	No	The Helsing Group	9/27/13	Routine	Bio-swale	Bermuda grass growing in portions of swale. A wild rose bush has grown into a portion of the swale. Dead patch of grass observed.	Written Warning	Letter sent on 9/27/13 requesting that the problems identified be corrected by 10/21/13. Re-inspected sites on 10/21/13 - some of the problems were corrected; however, wild rose bush had not been trimmed. Send second notice on 10/22/13. Met landscaper on-site on 11/6/13 and verified that problems had been corrected.
Ulferts Center	4288 Dublin Blvd.	No	Tai Ning Trading & Investment	9/24/13	Routine	2 UTD's	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 10/29/13.

C.3.h.iv. ► Table of Installed Stormwater Treatment Systems Operation and Maintenance Verification Inspection Program Reporting

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

Name of Facility/Site Inspected	Address of Facility/Site Inspected	Newly Installed? (YES/NO) ⁴¹	Party Responsible ⁴² For Maintenance	Date of Inspection	Type of Inspection ⁴³	Type of Treatment/HM Control(s) Inspected ⁴⁴	Inspection Findings or Results ⁴⁵	Enforcement Action Taken ⁴⁶	Comments/Follow-up
Sage	7121 Amador Plaza Road	No	Sage	9/24/13	Routine	1 inlet insert	Maintenance records required to verify unit is being properly maintained.	Written Warning	Maintenance records received on 10/16/13.
Venture Corp	7035-7050 Dublin Blvd. & 6350-6378 Clark Ave.	No	Venture Commerce Center	9/24/13	Routine	UTD	Maintenance records required to verify unit is being properly maintained.	Written Warning	Maintenance records received on 10/1/13.
Village Square Shopping Center	7249 Village Parkway	No	SF Rents	9/24/13	Routine	6 inlet inserts	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 10/2/13.
Willows (Commercial)	8951 San Ramon Road	No	Lotus Hotels & Investments/ Bhupen B. Amin	9/24/13	Routine	Filter insert	Maintenance records required to verify units are being properly maintained.	Written Warning	Maintenance records received on 10/8/13.
Willows (Residential)	San Ramon Road & Bellina Street	No	Willows Owners Association c/o Helsing Group	9/25/13	Routine	Bio-swale	No problems observed.	None	No additional comments.

C.3.e.vi.Special Projects Reporting Table												
Reporting Period – January 1 – June 30, 2013												
Project Name & No.	Permittee	Address	Application Submittal Date ⁴⁷	Status ⁴⁸	Description ⁴⁹	Site Total Acreage	Density DU/Acre	Density FAR	Special Project Category ⁵⁰	LID Treatment Reduction Credit Available ⁵¹	List of LID Stormwater Treatment Systems ⁵²	List of Non-LID Stormwater Treatment Systems ⁵³
The City of Dublin had no Special Projects from January 1 – June 30, 2013.												

⁴⁷ Date that a planning application for the Special Project was submitted.

⁴⁸ 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.

⁴⁹ Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁵⁰ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁵¹ 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.

⁵² 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.

⁵³ 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.

Section 4 – Provision C.4 Industrial and Commercial Site Controls

Program Highlights

Provide background information, highlights, trends, etc.

See Section C.4 – Industrial and Commercial Site Control – of the ACCWP FY 13-14 Annual Report for a summary of Program activities.

City of Dublin Staff regularly attends the Industrial and Illicit Discharge Control (I&IDC) subcommittee meetings. In FY 13-14, there were three I&IDC meetings held. A Dublin representative was in attendance at every meeting. Additionally, City of Dublin Staff currently serves as the I&IDC subcommittee chair and was a participant on the workgroup that planned the Stormwater Business Inspectors workshop, which occurred on November 14, 2013.

The Environmental Services Division of the Public Works Department is responsible for conducting business inspections. In FY13-14, the business inspections were conducted by the Environmental Coordinator and Environmental Specialist positions.

The City of Dublin has very limited heavy industrial uses within the City. The City does not have uses such as vehicle salvage yards and plastic manufacturers. There are limited warehouse type uses that collect materials (i.e. E-Waste); however, dismantling does not occur at these facilities. The materials that are collected are transported to other facilities outside the City for dismantling.

High priority businesses are inspected every year. These include include NOI facilities, businesses that had a discharge the previous year and the City's Corporation Yard. Restaurants within the City are identified as medium priority and are inspected every 3 years. Low priority businesses include non-office based businesses (such as vehicle repair and service), and these businesses are inspected every 5 years. The City's inspection list includes approximately 150 businesses per year.

As required by the MRP, the City annually updates and maintains its inspection list. For each fiscal year, the City removes any businesses that have closed and adds new businesses to the list. The City also adds any business that had an illicit discharge the previous year. When this occurs, the business is inspected each year for three consecutive years.

C.4.b.i. ► Business Inspection Plan

Do you have a Business Inspection Plan?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If No, explain:				

C.4.b.iii.(1) ► 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.

See attached Potential Facilities List, which is included as Attachment 2

C.4.b.iii.(2) ► Facilities Scheduled for Inspection

List below or attach your list of facilities scheduled for inspection during the current fiscal year.

See attached City of Dublin FY 14-15 Business Inspection schedule, which is included as Attachment 3.

C.4.c.iii.(1) ► 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	116	
Total number of inspections conducted	161	
Number of violations (excluding verbal warnings)	25	
Sites inspected in violation	36	31%
Violations resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner	28	78%

Comments:
 There were a total of 139 businesses on the City of Dublin’s Business Inspection Work Plan for FY 13-14. Out of those 139 businesses, 23 closed over the course of the year, and therefore an inspection did not occur. The City conducted a total of 161 inspections, which included the necessary re-inspections (45 total re-inspections) to verify that a violation had been corrected.

As shown in the table above, there were a total of 36 sites inspected in violation. This includes all businesses that received any type of enforcement action (only verbal warnings and written warnings were issued in FY 13-14). In FY 13-14, the City issued 11 verbal warnings and 25 written warnings. For all sites inspected in violation, the inspector gave the business a deadline to correct the violation. In these instances, the inspector conducted a follow-up inspection to verify that the violation had been corrected.

Out of the 36 sites inspected in violation, 28 were resolved within 10 working days or otherwise deemed in a longer but still timely manner. There were 8 sites that were not resolved within 10 days or otherwise deemed resolved in a longer but still timely manner. These sites include the following:

1. The floor of an enclosure (with a roof and connection to the sanitary sewer) was observed as requiring cleaning. Additionally, the grease trap interceptor required cleaning. The City received a request from the property manager to extend the timeline because the property manager needed to receive a bid to have the work completed. The inspector sent a written warning to the property manager to clean the enclosure and grease trap. The violation was observed on January 24, 2014. The violation was verified as being corrected on February 10, 2014.
2. A restaurant did not have a secondary containment unit for their used cooking oil. The inspector originally gave a verbal warning and subsequently issued a written warning. The violation was observed on April 18, 2014. The violation was verified as being corrected on June 6, 2014. It took some time for the business owner to work with the company that picks up the used oil to provide the secondary container.
3. The floor of an enclosure was observed as requiring cleaning. The inspector originally gave a verbal warning and subsequently issued a written warning. The violation was observed on April 18, 2014. The violation was verified as being corrected on May 12, 2014.
4. Litter was observed along the property boundaries of a commercial shopping center. The inspector sent a written warning to the property manager. The violation was observed on April 18, 2014. The violation was verified as being corrected on May 13, 2014.
5. A large puddle of washwater was observed at the low point of a commercial shopping center. The washwater was in close proximity to an on-site drain inlet. The inspector sent a written warning to the property manager. The violation was observed on June 6, 2014. The problem was verified as being corrected on June 23, 2014.
6. Items including pallets and cushion covers had been dumped in the back corner of a commercial shopping center. The inspector sent a written warning to the property owner. The violation was observed on June 11, 2014. The violation was verified as being corrected on July 3, 2014.
7. Oil that had leaked from cars was observed in the parking lot area. The inspector gave a verbal warning. The violation was observed on June 6, 2014 and was verified as being corrected on June 23, 2014.
8. Food debris and trash was observed along one of the property boundaries in the landscape areas. The inspector sent a written warning to the property manager. The violation was observed on June 26, 2014 and was verified as being corrected on July 11, 2014.

In all instances described above, the City followed the procedures in its Enforcement Response Plan. It is the City's practice to send multiple letters for non-serious violations before escalating the enforcement.

C.4.c.iii.(2) ► 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)	4
Potential discharge and other	32

<p>Comments: Discharges are counted as one discharge per inspection site. No active discharge was observed during facility inspections in FY 13-14.</p> <p>There were 4 violations observed where there was clear evidence of a recent discharge, which include the following:</p> <ol style="list-style-type: none"> 1. A white residue was observed in the parking area along the curb & gutter. Additionally, standing water was observed in a drain inlet. The property manager cleaned the white residue and drain inlet. 2. Trash was observed within a v-ditch located along the property boundary of a shopping center. The trash was removed from the drainage ditch. 3. An employee at a car auction facility indicated to Staff that cars are washed on-site. Staff learned that the cars are washed in close proximity to a drain inlet. The business has since stopped this practice and purchased equipment to prevent washwater from entering the drain inlet. 4. Trash was observed within a v-ditch located along the property boundary of a shopping center. This particular center is adjacent to a freeway and a portion of the trash observed is likely windblown trash from the freeway. The trash was removed from the drainage ditch. 	
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C.4.c.iii.(2) ► 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) ⁴⁸	Number of Enforcement Actions Taken	% of Enforcement Actions Taken ⁴⁹
Level 1	Verbal Warning	11	31%
Level 2	Written Warning	25	69%
Level 3	Administrative Order	0	0%
Level 4	Administrative Citation	0	0%
Level 5	Civil Action	0	0%
Level 6	Criminal Prosecution	0	0%
Level 7	Referral to & Coordination with Regional Water Board	0	0%
Total		36	100%

⁴⁸ Agencies to list specific enforcement actions as defined in their ERPs.

⁴⁹ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

C.4.c.iii.(3) ► Types of Violations Noted by Business Category

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

Business Category ⁵⁰	Number of Actual Discharge Violations	Number of Potential/Other Discharge Violations
Restaurant	2	17
Auto Repair/Service	2	7
Retail	0	6
Warehousing/Storage	0	1
Wholesale	0	1

C.4.c.iii.(4) ► 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:

There were no industries identified as non-filers during scheduled inspections during this fiscal year.

C.4.d.iii ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
ACCWP Stormwater Business Inspectors Workshop: Enforcement Tools	November 14, 2013	<ul style="list-style-type: none"> Using the Enforcement Response Plan Enforcement Case Scenarios BMPs for Businesses Controlling Pre-production Plastics 	2	100%

⁵⁰ List your Program's standard business categories.

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

Program Highlights

Provide background information, highlights, trends, etc.

See Section C.5 – Illicit Discharge Detection and Elimination – of the ACCWP FY 13-14 Annual Report for a summary of Program activities.

City of Dublin Staff regularly attends the Industrial and Illicit Discharge Control (I&IDC) subcommittee meetings. In FY 13-14, there were three I&IDC meetings held. A Dublin representative was in attendance at every meeting. Additionally, City of Dublin Staff currently serves as the I&IDC subcommittee chair and was a participant on the workgroup that planned the Stormwater Business Inspectors workshop, which occurred on November 14, 2013.

During FY 13-14, several noteworthy activities were completed with input and assistance from the I&IDC Subcommittee, which include the continued investigation of fire sprinkler test water discharges and possible BMPs for this industry and the continued tracking of the progress of BASMAA's Maintenance Operations Committee's expansion of BASMAA's surface cleaning training and recognition program to include fleet washers and carpet cleaners.

Spill response is handled by the Environmental Services Division of the Public Works Department. The City saw an increase in the number of reported discharges in FY 13-14 compared to the previous year. In FY 12-13, there were a total of 15 reported discharges and in FY 13-14, there were a total of 23 reported discharges. Out of the 23 reported discharges in FY 13-14, 12 of the discharges (52%) were identified by City of Dublin Staff. The City has three full time construction inspectors who spend the majority of their days in the field. These inspectors notify the Environmental Services Division whenever they see a discharge while on-duty. In addition, Maintenance Staff are in the field all day and also notify the Environmental Services Division of any illicit discharges that they observe.

The City of Dublin routinely inspects the collection system for illicit discharges and illegal dumping. Environmental Services Staff are routinely in the field conducting business inspections and/or the necessary follow-up inspections. During these inspections, Staff also attempts to observe any illicit discharges or illegal dumping. City of Dublin Maintenance Staff does a visual check of all the storm drains in the City prior to the rainy season and cleans out the inlets and grates, as necessary. Additionally, the City of Dublin coordinates annual creek clean-up events. In FY 13-14, the City coordinated two creek clean-up events, one in September and a second in April. The City's creek clean-up event in September included four separate creeks and included over 12,500 feet of creek shore (of which 2,600 feet consist of the City's identified hot spots). The creek clean-up event in April included two separate creeks and included over 5,000 feet of creek shore. During these events, City Staff conducted a screening of our collection system.

C.5.c.iii ► Complaint and Spill Response Phone Number and Spill Contact List

List below or attach your complaint and spill response phone number and spill contact list.

Contact	Description	Phone Number
Martha Aja	Environmental Coordinator	925-833-6630
Kathy Southern	Environmental Technician	925-833-6630
Obaid Khan	Transportation & Operations Manager	925-833-6630
Ananthan Kanagasundaram	Associate Civil Engineer	925-833-6630
Steve Yee	Public Works Manager	925-833-6630
Andrew Russell	City Engineer	925-833-6630

C.5.d.iii ► Evaluation of Mobile Business Program

Describe implementation of minimum standards and BMPs for mobile businesses and your enforcement strategy. This may include participation in the BASMAA Mobile Surface Cleaners regional program or local activities.

Description:
 See Section C.5 – Illicit Discharge Detection and Elimination – of the ACCWP FY 13-14 Annual Report for a summary of related Program and BASMAA activities.

When the City receives a complaint and/or observation of an illicit discharge by a mobile business, the City contacts the mobile business and responds to the complaint using the protocols established in the City’s Enforcement Response Plan. In FY 13-14, the City did not receive any complaints/observations regarding an illicit discharge from a mobile business.

The City of Dublin uses Coit Cleaners at City facilities to clean carpets. Coit disposes of their wash water properly. The City does not hire mobile surface cleaners to perform cleaning outside (i.e. power washing). The City of Dublin contracts with MCE Corporation for its maintenance and operations. As noted in Section 2 of this report (Municipal Operations), the City does limited amounts of plaza maintenance and pavement washing. Maintenance Staff power wash plazas at two of the City’s Parks/Facilities (Emerald Glen Park and Shannon Community Center) several times a year. The City also cleans the pigeon droppings from the freeway underpasses. Prior to washing any plaza or surface, City Maintenance Staff sweep first. In addition, all inlets are isolated and wattles are placed around the stormdrains. When feasible, wash water is directed into landscape areas.

On March 18, 2014, the Dublin City Council adopted a resolution proclaiming a local State of Emergency due to extreme drought conditions. Consequently, the City has implemented several water conservation actions, which among other things eliminated power washing of walkways, entry plazas, etc. This practice will continue until the local drought emergency is terminated by proclamation of the City Council.

C.5.e.iii ► Evaluation of Collection System Screening Program

Provide a summary or attach a summary of your collection screening program, a summary of problems found during collection system screening and any changes to the screening program this FY.

Description:

As part of the City's collection screening program, City of Dublin Staff routinely inspects the collection system for illicit discharges and illegal dumping. Environmental Services Staff are routinely in the field conducting business inspections and any necessary follow-up inspections. During these inspections, Staff seeks to observe any illicit discharges or illegal dumping issues that may exist.

The City of Dublin coordinates annual creek clean-up events. In FY 13-14, the City coordinated two creek clean-up events, one in September and a second in April. The City's creek clean-up event in September included four separate creeks and included over 12,500 feet of creek shore (of which 2,600 feet consist of the City's identified hot spots). The creek clean-up event in April included two separate creeks and included over 5,000 feet of creek shore. During these events, City Staff conducted a screening of the City's collection system. No discharges were noted during the creek clean-up events.

The City is not proposing any changes to its screening program for this Fiscal Year. Environmental Services Staff are regularly in the field looking for any visible problems. Additionally, the City's Public Works inspectors (3 full-time inspectors) and the City's Maintenance Staff are in the field full-time and they report any illicit discharges to the Environmental Services Division. The City Maintenance Staff inspects every storm drain in the City on an annual basis prior to the rainy season. The City's Maintenance Staff promptly removes any items that are dumped on public property. If illegal dumping occurs on private property, City Staff works with the property manager/owner to have the illegal items removed.

C.5.f.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.f.iii.(1))	23	
Discharges reaching storm drains and/or receiving waters (C.5.f.iii.(2))	8	35%
Discharges resolved in a timely manner (C.5.f.iii.(3))	22	96%

Comments:

Within the City of Dublin, Spill Response is handled by the Public Works Department. On July 1, 2009, the City of Dublin created an Environmental Services Division within the City Manager's Office, which was tasked with, among other things, responding to illicit discharges. Prior to this change occurring, the City created a Spill and Discharge Response Plan. One of the primary objectives of this plan was to train the Environmental Services Staff on how to respond to an illicit discharge. Prior to 2009, spill response was handled by the Public Works Department. The City's Spill and Discharge Response Plan establishes a list of individuals and the order that they are contacted. When an individual calls the City to report an illicit discharge, the caller is never put into a voicemail but rather is transferred to a person.

In July 2014, the Environmental Services Division was relocated from the City Manager’s Office to the Public Works Department.

When the City receives a call regarding an illicit discharge, a variety of questions are asked, which include:

1. The address or location of the spill.
2. Whether or not the spill or discharge is ongoing or active.
3. The type of material discharged or spilled.
4. The extent or volume of the spill, if known.
 - a. Is the spill on the surface, or has it entered a closed storm drain pipe?
 - b. Is the spill confined to private property or has it entered the public right-of-way?
 - c. Has the spill reached an open drainage channel or creek or is there an eminent danger of doing so?
5. The identity of the calling party (name, affiliation, address, phone number). Determine if the caller is still at the scene and if he/she will stand by until City Staff arrives. Confirm that the appropriate phone number for calling the party back has been obtained.
6. The identity of the party causing the discharge (if known). Determine if the responsible party is still at the site. Obtain a description of the parties, including types of vehicles, names of company or phone number on side of vehicle, etc.
7. Determine what steps (if any) have been taken by the responsible party to contain or clean-up the spill.
8. Any additional information that is useful in determining how to respond to the incident.

After asking the questions noted above, Staff goes into the field to respond to the discharge.

In FY 13-14, the City of Dublin Staff did not receive any illicit discharge reports/calls that were unsubstantiated in the field. If, in the future, Staff were to receive an illicit discharge report that is unsubstantiated in the field, the City would not count that as an illicit discharge on our tracking spreadsheet. Illicit discharges that are prevented from reaching storm drain/receiving water are counted on the tracking spreadsheet. In FY 13-14, there were a total of 23 illicit discharges, within the City of Dublin and out of those, 8 reached a storm drain or receiving water.

C.5.f.iii.(4) ► Summary of major types of discharges and complaints

Provide a narrative or attach a table and/or graph.

During Fiscal Year 13-14, the City of Dublin had a reported 23 discharges. Out of those 23 discharges, five (22%) fell into the “other” category. The “other” category included a variety of pollutants, which included recycled water, urine, potable water from a broken water line, an unknown white powdery substance and water from a swimming pool (no chemicals had been added to the pool for 6 months). The “other” category was the highest category for FY 13-14.

Out of the total 23 discharges, four (17%) fell into the “litter/debris” category. This was the second highest category for FY 13-14.

Out of the 23 discharges, one discharge was not resolved in a timely manner. This discharge was dried paint that the City observed within the parking lot area of a commercial shopping center. The paint spill was observed adjacent to the trash enclosure. It appeared as though someone had illegally dumped paint in the trash bin and when the bin was serviced by the City’s waste hauler, the paint was spilled on the ground. City

Staff observed the violation on August 30, 2013. An email was sent to the property manager on August 30, 2013. City Staff returned to re-inspect the shopping center on September 9, 2013 and observed that the problems had not been corrected. The violation was verified as being corrected on September 16, 2013.

The table below highlights the discharges and complaints that the City received for FY 13-14 and includes information on who reported the spill/discharge, the type of pollutant that was discharged, who the responsible party was and the type of enforcement action that the City took.

Illicit Discharges: FY 13-14

	Source of Complaint	Type of Pollutants	Investigation Information	Enforcement	Response Time
Agency Staff	12				
Public	8				
Another Public Agency	3				
Wash waters		2			
Sewage		3			
Construction Materials		2			
Vehicle Fluids		1			
Food Wastes		3			
Paint		2			
Sediment and/or silt		1			
Industrial Wastes		0			
Litter and/or Debris		4			
Other		5			
Number of Pollutants Identified			22		
Number of Pollutants not Identified			1		
Number of Incidents where Responsible Party Identified			19		
Number of Incidents where Responsible Party not Identified			4		
None				5	
Verbal Notice/Verbal Warning				3	
Written Warning/Notice of Violation				15	
Notice to Comply				0	
Legal Action				0	
Resolved in Less than 10 days					22
Not Resolved within 10 days					1

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.1.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)
#	#	#
2	27	183
<p>Comments:</p> <p>During FY 13-14, the City of Dublin conducted a total of 183 construction inspections. The City of Dublin inspects all construction sites, including those sites that disturb less than one acre.</p> <p>There were a total of 27 sites that disturbed 1 acre or more, which included the following projects:</p> <ol style="list-style-type: none"> 1. Avalon Bay @ Dublin Station, Site C2 – high density residential 2. Brannigan Street by Lennar – single-family residential 3. Fallon Crossing – single-family residential 4. Jordan Ranch, Unit 2, Tract-8100 – single-family residential 5. Jordan Ranch, Unit II, T-8140, 8141 & 8142 – single-family residential 6. Jordan Ranch, T-8024 – single-family residential 7. Mariposa @ Jordan Ranch – single-family residential 8. Winwood @ Jordan Ranch – single-family residential 9. 580 Executive Center – new parking lot at an existing office building 10. Esprit – high-density residential 11. Schaefer Ranch by Toll Brothers – single-family residential 12. The Summit @ Schaefer Ranch – single-family residential 13. Calabria, N-D2-K Hovnanian – single-family residential 14. Dublin Ranch North – estate residential 15. The Heights, N-E2, T8109 – single-family residential 16. Shops 5, 6, 7 & 10 @ Fallon Gateway – commercial 17. Fallon Ridge, N-D4, T8105 – single-family residential 18. Piazza – single-family residential 19. Luca, Neighborhood 7 – single-family residential 20. Arrivare – single-family residential 		

- 21. Sorrento East – Neighborhood 9 – multi-family residential
- 22. La Solara – single-family residential
- 23. Castello – single-family residential
- 24. Veneto, N-E1, T-8108 – single-family residential
- 25. Verona, T-8051 – single-family residential
- 26. Maintenance Facility – City Corporation Yard
- 27. The Village, Site 16A – commercial

There were two projects that disturbed less than an acre of land that were inspected (these sites are considered high priority), which includes the following project:

- 1. Amador Crossings (Habit Burger) – commercial
- 2. Tralee – high-density residential

C.6.e.iii.1.d ► Construction Activities Storm Water Violations

BMP Category	Number of Violations ⁵¹ excluding Verbal Warnings	% of Total Violations ⁵²
Erosion Control	0	N/A
Run-on and Run-off Control	0	N/A
Sediment Control	0	N/A
Active Treatment Systems	0	N/A
Good Site Management	0	N/A
Non Stormwater Management	0	N/A
Total⁵³	0	N/A

⁵¹ Count 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.

⁵² Percentage calculated as number of violations in each category divided by total number of violations in all six categories.

⁵³ The 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.1.e ► Construction Related Storm Water Enforcement Actions

	Enforcement Action (as listed in ERP) ⁵⁴	Number Enforcement Actions Issued	% Enforcement Actions Issued ⁵⁵
Level 1 ⁵⁶	Verbal Warning	6	100%
Level 2	Written Warning	0	0%
Level 3	Administrative Order (Stop Work Order)	0	0%
Level 4	Administrative Citation	0	0%
Level 5	Civil Action	0	0%
Level 6	Criminal Prosecution	0	0%
Level 7	Referral to & Coordination with Regional Water Board	0	0%
Total		6	100%

C.6.e.iii.1.f, g ► Illicit Discharges

	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

⁵⁴ Agencies should list the specific enforcement actions as defined in their ERPs.

⁵⁵ Percentage calculated as number of each type of enforcement action divided by the total number of enforcement actions.

⁵⁶ For example, Enforcement Level 1 may be Verbal Warning.

C.6.e.iii.1.h, i ► Violation Correction Times		
	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)	N/A	0% ⁵⁷
Violations (excluding verbal warnings) not fully corrected within 30 days after violations are discovered (C.6.e.iii.1.i)	N/A	0% ⁵⁸
Total number of violations (excluding verbal warnings) for the reporting year ⁵⁹	0	0%
Comments: The only violations that the City issued in FY 13-14 were verbal warnings.		

C.6.e.iii.(2) ► 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: In FY 13-14, City of Dublin inspectors conducted 183 inspections using the inspection checklist. Out of the sites inspected, there were 6 enforcement actions taken, which were all verbal warnings. A total of 8 violations were observed (includes verbal warnings), which include the following: <ul style="list-style-type: none"> • Erosion control: 0 violations • Sediment control: 4 violations • Run-on/Run-off: 0 violations • Site Management: 3 violations • Non-stormwater: 1 violation The 8 violations observed were all corrected by issuing a verbal warning. The violations were all corrected within 10 business days. <p>The number of enforcement actions issued and the number of violations observed in FY 13-14 decreased from the previous fiscal year. In FY 12-13, there were a total of 23 violations, 9 violations were corrected using a verbal warning and 14 violations were corrected by issuing a stop work order. In FY 12-13, 12 enforcement actions were taken, which included 8 verbal warnings and 4 stop work orders.</p>

⁵⁷ Calculated 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.

⁵⁸ Calculated 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.

⁵⁹ The 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.(2) ► 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:
 City of Dublin inspectors visit construction sites daily. Daily inspections serve as an effective mechanism to prevent BMP performance issues and/or problems from arising in the field.

City of Dublin inspectors use the Inspection Checklist for Construction Stormwater Controls, developed by the Alameda Countywide Clean Water Program, during the rainy season. The form is filled out once a month for each construction site during the rainy season (October – April). At the start of the rainy season, each inspector receives a binder with inspection forms for all of their construction sites.

A total of 183 inspections were conducted using this form in FY 13-14. All City of Dublin inspectors (3 total) have been trained on using this form.

Data from the completed inspection forms are uploaded into a tracking spreadsheet. All of the City of Dublin inspectors periodically receive updates on all SWPPP related issues and inspection requirements.

C.6.f ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance	Percent of Inspectors in Attendance
Training is required to be conducted every other year. ACCWP C.6 Training Workshop conducted in June 2013. Additional ACCWP C.6 Training planned for FY 14-15.				

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

C.7.b.ii.1 ▶ Advertising Campaign

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

Summary: See Section C.7 – Public Information and Outreach – of the ACCWP FY 13-14 Annual Report and the BASMAA FY 13-14 Regional Supplement for Training and Outreach for a summary of related Program and BASMAA activities.

C.7.b.iii.1 ▶ Pre-Campaign Survey

(For the Annual Report following the pre-campaign survey) Summarize survey information such as sample size, type of survey (telephone survey, interviews etc.). Attach a survey report that includes the following information. If survey was done regionally, refer to a regional submittal that contains the following information:

Information on the pre-campaign surveys was included in previous annual reports.
 Place an **X** in the appropriate box below
 N/A – A copy of the pre-campaign survey for the countywide Program’s outreach efforts was included in the program’s FY 12-13 Annual Report.

<input type="checkbox"/>	Survey report attached
<input type="checkbox"/>	Reference to regional submittal:

C.7.b.iii.2 ▶ Post-Campaign Survey

(For the Annual Report following the post-campaign survey) Discuss the campaigns and the measureable changes in awareness and behavior achieved. Provide an update of outreach strategies based on the survey results. If survey was done regionally, refer to a regional submittal that contains the following information:

Information on the post-campaign survey for the BASMAA Regional Youth Litter Campaign was provided in the BASMAA FY 13-14 Annual Report.
 Place an **X** in the appropriate box below:

<input type="checkbox"/>	Survey report attached
<input checked="" type="checkbox"/>	Reference to regional submittal: Regional Youth Litter Campaign report in the BASMAA FY 2013-2014 Regional Supplement for Training and Outreach

C.7.c ► Media Relations

Summarize the media relations effort. Include the following details for each media pitch in the space below, AND/OR refer to a regional report that includes these details:

- Topic and content of pitch
- Medium (TV, radio, print, online)
- Date of publication/broadcast

Summary:

The following separate report developed by BASMAA summarizes media relations efforts conducted during FY 13-14: BASMAA FY 2013-2014 Regional Supplement for Training and Outreach

Other media relations efforts conducted countywide are included within the C.7 Public Information and Outreach section of the ACCWP FY 13-14 Annual Report.

C.7.d ► Stormwater Point of Contact

Summary of any changes made during FY 13-14:

The stormwater point of contact has changed as a result of the Environmental Services Division transferring from the City Manager’s Office to the Public Works Department. The number that residents should call if they want to report a stormwater issue (i.e. illicit discharge) is now 925-833-6630.

C.7.e ► Public Outreach 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
Provide event name, date, and location. Indicate if event is local, countywide or regional.	Identify type of event (e.g., school fair, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscene presentation, pesticides, stormwater awareness)	Provide general staff feedback on the event (e.g., success at reaching a broad spectrum of the community, well attended, good opportunity to talk to gardeners etc.). Provide other details such as: <ul style="list-style-type: none"> • Estimated overall attendance at the event. • Number of people that visited the booth, comparison with previous years

		<ul style="list-style-type: none"> • Number of brochures and giveaways distributed • Results of any spot surveys conducted
Stormwater Exhibit at the Alameda County Fair: July 1 through July 7, 2013 and June 18 through June 30, 2014. Setting up the exhibit and producing the outreach materials are Countywide Program efforts. Staffing the exhibit is an effort conducted by individual Permittees.	The County Fair is attended by a wide range of residents from throughout the County. The primary message of the exhibit and outreach materials is to encourage residents to reduce their use of pesticides or when necessary use less-toxic pesticides. The exhibit also illustrates the basic watershed awareness/stormwater pollution message.	Several hundred thousand residents attend the fair each year. A more detailed description of the exhibit is included in Section C.7 Public Information and Outreach of the ACCWP FY 13-14 Annual Report.
Clean Water Program exhibit at the Alameda County Fair (Countywide event). City of Dublin employee staffed the exhibit at the Alameda County Fair on June 27, 2014.	The County Fair is attended by a wide range of residents from throughout the County. The primary message of the exhibit and outreach materials is to encourage residents to reduce their use of pesticides or when necessary use less-toxic pesticides. The exhibit also illustrates the basic watershed awareness/stormwater pollution message.	Several hundred thousand residents attend the fair each year. A more detailed description of the exhibit is included in Section C.7 Public Information and Outreach of the ACCWP FY 13-14 Annual Report.
Farmers' Market – July 25, 2013, City event held at Emerald Glen Park.	City of Dublin employees staffed and distributed information on the City's environmental programs, including stormwater pollution prevention.	Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.

<p>Farmers' Market – August 15, 2013, City event held at Emerald Glen Park.</p>	<p>City of Dublin employees staffed and distributed information on the City's environmental programs, including stormwater pollution prevention.</p>	<p>Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.</p>
<p>Farmers' Market – September 19, 2013, City event held at Emerald Glen Park.</p>	<p>City of Dublin employees staffed and distributed information on the City's environmental programs, including stormwater pollution prevention.</p>	<p>Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.</p>
<p>Saint Patrick's Day Festival - March 15, 2014 (all day event)</p>	<p>A City event to promote Irish heritage and culture, local business and services, and to provide activities for the entire family. The audience consisted of a range of all ages and backgrounds from the Bay Area. Clean water information such as storm water pollution prevention was handed out and Staff was available for questions.</p>	<p>Attendance: 50,000 for 2-day event Visitors: hundreds Brochures/Giveaways Distributed: Staff answered the public's questions about storm water and gave suggestions about how to reduce pollution. Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included reusable bags, Healthy Home & Garden Guide, recipes for less</p>

		toxic pest control, Pest Pocket Guide, an accordion style brochure on tips to prevent stormwater pollution, detain the rain brochures, children’s clean water activity books and tattoos. No surveys were conducted.
Saint Patrick’s Day Festival - March 16, 2014 (all day event)	A City event to promote Irish heritage and culture, local business and services, and to provide activities for the entire family. The audience consisted of a range of all ages and backgrounds from the Bay Area. Clean water information such as storm water pollution prevention was handed out and Staff was available for questions.	Attendance: 50,000 for 2-day event Visitors: hundreds Brochures/Giveaways Distributed: Staff answered the public’s questions about storm water and gave suggestions about how to reduce pollution. Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included reusable bags, Healthy Home & Garden Guide, recipes for less toxic pest control, Pest Pocket Guide, an accordion style brochure on tips to prevent stormwater pollution, detain the rain brochures, children’s clean water activity books and tattoos. No surveys were conducted.
Farmers’ Market – April 17, 2014, City event held at Emerald Glen Park.	City of Dublin employees staffed and distributed information on the City’s environmental programs, including stormwater pollution prevention.	Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.

<p>Farmers' Market – May 15, 2014, City event held at Emerald Glen Park.</p>	<p>City of Dublin employees staffed and distributed information on the City's environmental programs, including stormwater pollution prevention.</p>	<p>Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.</p>
<p>Farmers' Market – June 26, 2014, City event held at Emerald Glen Park.</p>	<p>City of Dublin employees staffed and distributed information on the City's environmental programs, including stormwater pollution prevention.</p>	<p>Attendance: Approximately 1,000 Visitors: 50 to 100 Brochures/Giveaways Distributed: Educational material was provided to children in the form of coloring books, pencils and erasers. Adults received fact sheets showing how to use less toxic alternatives to pesticides around the home and yard. Giveaways included, Healthy Home & Garden Guide, non-toxic pest control recipes, an accordion style brochure on tips to prevent stormwater pollution, Pest Pocket Guide, Most Wanted Bugs and reusable shopping bags. No surveys were conducted.</p>

C.7.f. ► 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: See Section C.7 (Public Outreach and Involvement) of the ACCWP FY 13-14 Annual Report for a summary of the *Bringing Back the Natives Garden Tours* that is sponsored by the Program.

C.7.g. ► Citizen Involvement Events		
List the types of events conducted (e.g., creek clean up, storm drain inlet marking, native gardening etc.). Use the following table for reporting and evaluating citizen involvement events.		
Event Details	Description	Evaluation of effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional	Describe activity (e.g., creek clean-up, storm drain marking etc.)	Provide general staff feedback on the event. Provide other evaluation details such as: <ul style="list-style-type: none"> • Number of participants. Any change in participation from previous years. • Distance of creek or water body cleaned • Quantity of trash/recyclables collected (weight or volume). • Number of inlets marked. • Data trends
Community Stewardship Grants Program	The Countywide Program sponsors the Community Stewardship Grants (CSG) Program. The CSG Program provides approximately \$20,000 annually in \$1,000 to \$5,000 increments to individuals and community groups to support stormwater improvement/outreach projects throughout the County.	See Section C.7 of the ACCWP FY13-14 Annual Report for a summary.
Coastal Clean-up Event – September 14, 2013	Four of Dublin’s creeks (which included the City’s 3 identified hot spots) were cleaned by volunteers and Staff.	Participants: 90 Total distance of creeks: over 12,500 feet (of which 2,600 feet consisted of the City’s identified hot spots). Quantity of trash/recyclables collected: approximately 910 gallons total (of which approximately 175 gallons were collected from the hot spots). Surveys: City Staff visually inspected the types of items that were collected with the most prevalent items include the following: cigarette butts, food wrappers, plastic bottles, aluminum cans, Styrofoam take- out

		<p>containers. Large items retrieved included 5 shopping carts, 4 chairs, 2 bike frames, 2 small garbage cans and 1 toaster oven.</p> <p>Data trends: From the prominent items collected during this clean-up, it seems that cigarette butts, wrappers and Styrofoam containers require the most attention in Dublin for pollution reduction campaigns.</p>
Dublin Pride Week – Creek Clean-up – April 26, 2014	Two of Dublin’s creeks were cleaned up by volunteers and Staff.	<p>Participants: 20</p> <p>Total distance of creeks: approximately 5,000 feet.</p> <p>Quantity of trash/recyclables collected: 210 gallons.</p> <p>Surveys: Observational surveys from the cleanups concluded that plastics (bottles, and containers), wrappers and cigarette butts are the most prominent trash items in the City’s creeks.</p>

C.7.h. ► 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>Provide the following information:</p> <p>Name</p> <p>Grade or level (elementary/ middle/ high)</p>	Brief description, messages, methods of outreach used	Provide number or participants	Provide agency staff feedback. Report any other evaluation methods used (quiz, teacher feedback etc.). Attach evaluation summary if applicable.
See the Section C.7 of the ACCWP FY 13-14 Annual Report for a summary of the Program’s School-Age Outreach Program			

Section 8 - Provision C.8 Water Quality Monitoring

C.8 ► Water Quality Monitoring

State below if information is reported in a separate regional report. Municipalities can also describe below any Water Quality Monitoring activities in which they participate directly, e.g. participation in RMP workgroups, fieldwork within their jurisdictions, etc.

Summary

During FY 13-14, the City of Dublin contributed through ACCWP to the BASMAA Regional Monitoring Coalition (RMC). In addition, the City contributed financially to the Regional Monitoring Program for Water Quality in the San Francisco Estuary (RMP) and were represented at RMP committees and work groups. Monitoring efforts and results are documented in a separate report submitted March 15 of each year, as required in Provision C.8. For additional information on monitoring activities conducted by the Program, BASMAA RMC and the RMP, see the C.8 Water Quality Monitoring section of the Program's FY 13-14 Annual Report and the Integrated Monitoring Report.

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.b ► Implement IPM Policy or Ordinance

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 Used⁶⁰

Pesticide Category and Specific Pesticide Used	Amount ⁶¹				
	FY 09-10	FY 10-11	FY 11-12	FY 12-13	FY 13-14
Organophosphates	None	None	None	None	None
Product or Pesticide Type A	None	None	None	None	None
Product or Pesticide Type B	None	None	None	None	None
Pyrethroids	None	None	None	None	None
Product or Pesticide Type X	None	None	None	None	None
Product or Pesticide Type Y	None	None	None	None	None
Carbaryl	None	None	None	None	None
Fipronil	None	None	None	None	None

C.9.c ► Train Municipal Employees

Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	2
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within the last 3 years.	2
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within the last three years.	100%

⁶⁰ Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁶¹ Weight or volume of the product or preferably its active ingredient, using same units for the product each year. 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: allethrin, bifenthrin, beta-cyfluthrin, bioallethrin, cyfluthrin, cypermethrin, cyphenothrin, deltamethrin, esfenvalerate, etofenprox, fenpropathrin, gamma-cyhalothrin, imiprothrin, lambda-cyhalothrin, metofluthrin, permethrin, phenothrin, prallethrin, resmethrin, sumithrin (d-phenothrin), tau-fluvalinate, tefluthrin, tetramethrin, tralomethrin, cis-permethrin, and zeta-cypermethrin.

C.9.d ▶ 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, attach one of the following:					
<input type="checkbox"/>	Contract specifications that require adherence to your IPM policy and standard operating procedures, OR				
<input checked="" type="checkbox"/>	Copy(ies) of the contractors' IPM certification(s) or equivalent, OR				
<input checked="" type="checkbox"/>	Equivalent documentation.				
If Not attached , explain: Copies of IPM certification for MCE Staff are attached to this report as Attachment 4. A copy of Terminix's IPM policy is attached as Attachment 5.					

C.9.e ▶ Track and Participate in Relevant Regulatory Processes	
Summarize participation efforts, information submitted, and how regulatory actions were affected OR reference a regional report that summarizes regional participation efforts, information submitted, and how regulatory actions were affected.	
Summary: During FY 13-14, the City participated in regulatory processes related to pesticides through contributions to the countywide Program, BASMAA and CASQA. See the CASQA Pesticides Subcommittee Annual Report 2013-14: Preventing Urban Pesticide Pollution in Stormwater for a summary of CASQA activities.	

C.9.f ▶ Interface with County Agricultural Commissioners					
Did your municipal staff observe any improper pesticide usage or evidence of improper usage (e.g., pesticides in storm drain systems, along street curbs, or in receiving waters) during this fiscal year?		<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.h.ii ▶ 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: See the C.9 Pesticides Toxicity Control section of the ACCWP FY 13-14 Annual Report and the BASMAA FY 2013-2014 Regional Supplement for Training and Outreach for information on point of purchase public outreach conducted countywide and regionally.	

C.9.h.vi ► 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); **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 Program's FY 13-14 Annual Report for a summary of outreach to pest control operators and landscapers to reduce pesticide use.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.iii ► Minimum Full Trash Capture

Provide the following:

- 1) Descriptions of actions/tasks completed towards achieving the Minimum Full Trash Capture requirement in provision C.10.a.iii. Include the:
 - Total number and types of full capture devices (publicly and privately-owned) installed to-date;
 - Total land area (acres) and land areas within each trash generation category (i.e., very high, high, moderate and low) treated by full capture devices (or other types of devices for non-population based Permittees), in comparison to the MRP-required full capture requirements in Attachment J to the MRP; and,
 - Percentage of jurisdictional land areas with very high, high, moderate and low trash generation rates treated by full capture devices.
- 2) A narrative summary of maintenance activities implemented for each device, group of devices, or device type, including descriptions of typical maintenance frequencies and issues associated with maintaining these devices.

Descriptions of Actions/Tasks (Conducted or Planned):

- As of July 1, 2014, there are a total of 338 full trash capture devices installed within the City of Dublin, these include 311 connector pipe screens/filters and 27 hydrodynamic separators. The 338 full trash capture devices are a combination of publicly owned and privately owned devices.
- The full trash capture devices installed within the City treat a combined 498 acres. Please refer to Attachment 6 for the areas within the City that are treated by full trash capture devices.
- Attachment J of the MRP requires that a minimum of 113 acres be treated by full trash capture devices. As of July 1, 2014, the acres treated by full trash capture within the City of Dublin are more than 4 times what is required by in Attachment J.
- The City of Dublin has been very aggressive in the installation of underground treatment units (hydrodynamic separators). The City has found these larger devices to be cost effective since they treat larger areas of land. For example, the unit that was recently installed as part of the Trash Demonstration project treats approximately 25 acres of land. The hydrodynamic separators are more expensive than the inlet filters; however when one takes into consideration the cost of the unit versus the area of land that it treats, the City has determined that it is cost effective to install the larger, more expensive units.
- There is a planned hydrodynamic separator in the downtown area on Amador Valley Boulevard which will treat an additional 28 acres. The estimated trash reduction from this unit is 396 gallons of trash per year. The funding for this unit is included as part of the City's 5-year Capital Improvement budget. This unit will be installed prior to July 1, 2017.
- An additional hydrodynamic separator will be installed on Campus Drive adjacent to the East Dublin BART station as part of a high-density residential project. The project is currently under construction. It is anticipated that the construction will be complete by the end of the current fiscal year. This unit will treat an additional 5.8 acres.

- The City requires developers to install full trash capture devices as part of the entitlement process. There are numerous full trash capture devices within Dublin located on private property. Property owners are responsible for maintaining these units. The City requires property owners to submit maintenance records each fall to verify that the units are being maintained.
- Acres treat within each trash generation category within the City of Dublin is as follows:
 - Low trash generation category – 203 acres are treated (3%)
 - Medium trash generation category – 126 acres are treated (14%)
 - High trash generation category – 168 acres are treated (58%)
 - Very High – N/A – there are no areas within the City of Dublin that have a very high trash loading rate
 - Total % of jurisdictional area treated by full trash capture – 6.5%

Descriptions of Maintenance Activities:

- The City contracts with Dublin San Ramon Services District (DSRSD) to inspect and clean the City owned hydrodynamic separators each fall. All of the hydrodynamic separators that are owned by the City were most recently inspected and cleaned by DSRSD in September & October 2013. The City is currently coordinating with DSRSD on the cleaning schedule for this upcoming fall.
- The City contracts with Revel Environmental Manufacturing (REM) for the cleaning of the publicly owned inlet filters. These filters are inspected and cleaned 3 times a year – once in the fall, winter and spring.
- The City maintains the cleaning records received from REM within the City's O&M binders. The City maintains a set of binders for the publicly owned stormwater treatment measures, which includes the mechanical devices (inlet filters & hydrodynamic separators).
- The City requires that property owners who have full-trash capture devices installed on their private property (inlet filters & hydrodynamic separators) to annually submit their maintenance records to the City for review. The City maintains all of the maintenance records.
- The City has not had any maintenance or performance issues associated with any of the devices that have been installed in the City.

C.10.b.iii ► Trash Hot Spot Assessment

Provide the volume of material removed during each MRP-required Trash Hot Spot cleanup during each fiscal year, and the dominant types of trash (e.g., glass, plastics, paper) removed and their sources in FY 2013-14 to the extent possible.

Trash Hot Spot	FY 13-14 Cleanup Date	Volume of Trash Removed (cubic yards)				Dominant Type(s) of Trash in FY 2013-14	Trash Sources in FY 2013-14 (where possible)
		FY 2010-11	FY 2011-12	FY 2012-13	FY 2013-14		
South San Ramon Creek	September 14, 2013	0.4 cubic yard	0.59 cubic yard	1.14 cubic yard	0.55 cubic yard	Food wrappers (chips, candy), plastic bottles, aluminum cans, small pieces of paper	Dublin High School football field/stadium
Alamo Canal	September 14, 2013	0.46 cubic yard	0.38 cubic yard	0.37 cubic yard	0.19 cubic yard	Cigarette butts, food wrappers, plastic bottles, aluminum cans	Commercial businesses along Dublin Blvd.
Alamo Creek at Alamo Park	September 14, 2013	0.35 cubic yard	0.76 cubic yard	0.29 cubic yard	0.18 cubic yard	Food wrappers, plastic bottles, aluminum cans, paper products	Park picnic area

C.10.c ► 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.

Description of Significant Revision	Associated TMA
No significant revisions were made to the City of Dublin's Long-term Trash Load Reduction Plan, which was submitted to the Water Board on February 2014.	

C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)

Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.

Control Measure	Summary Description of Control Measure & Dominant Trash Sources and Types	Assessment Method(s)	Summary of Assessment Results To-date	Estimated % Trash Reduced
Single-use Plastic Bag Ordinance or Policy	The Alameda County Waste Management Authority adopted the Single-Use Bag Ban. As of January 1, 2013, all grocery stores, supermarkets, mini-marts, convenience stores, liquor stores, pharmacies, drug stores or other entities that sell milk, bread, soda and snack foods (all four items) and/or alcohol (Type 20 or 21 license) in Alameda County must comply with the Single-Use Bag Ban Ordinance. Affected stores may no longer provide customers with single-use bags at check-out. A copy of the Ordinance is available on the Alameda County Waste Management Authority's website: http://reusablebagsac.org/ordinancetxt.html	See Section C.10 of the ACCWP FY 13-14 Annual Report.	See Section C.10 of the ACCWP FY 13-14 Annual Report.	4%

C.10.d ► PART A - Trash Control Measure Implementation and Assessment (Jurisdictional-wide Actions)				
Provide a description of each jurisdictional-wide trash control measure implemented to-date. Identify the dominant trash source(s) and dominant type(s) of trash addressed by each control measure. For each jurisdictional-wide measure, identify the trash assessment method(s) used to demonstrate on-going reductions, summarize the results of the assessment(s), and estimate the associated reduction of trash within your jurisdictional area.				
Expanded Polystyrene Food Service Ware Ordinance or Policy	<p>The City of Dublin adopted a policy that bans polystyrene foam food service ware at Dublin sponsored events. On December 15, 2009, the Dublin City Council adopted a Resolution requiring the use of environmentally acceptable food utensils and packaging at large City events. The City's events, including St. Patrick's Day festival and Splatter, draw large crowds. Subsequently, on September 21, 2010, the Dublin City Council adopted a Resolution establishing a policy that bans the City's purchase and use of single-use plastic bottles and polystyrene products at City sponsored activities.</p> <p>In FY 14-15, City staff will be exploring expanding the polystyrene foam food service ware ban to include restaurants in the City.</p>	See Section C.10 of the ACCWP FY 13-14 Annual Report.	See Section C.10 of the ACCWP FY 13-14 Annual Report.	1%
Public Education and Outreach Programs Targeted at Trash Reduction and Implemented post-MRP Adoption	The City of Dublin participates in numerous public outreach events a year, including Farmer's Markets, the Alameda County Fair, Dublin Pride Week, St. Patrick's Day and Coastal Clean-up. Additionally, through the Program's School-age outreach program school aged children in the community are exposed to stormwater concepts and the importance of keeping pollutants (including trash) out of the stormdrains, creeks and Bay.	N/A	N/A	Not quantifiable at this time

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)

Complete the following trash control measure implementation and assessment summary for each primary trash management area (TMA) identified in your Long-term Plan. Include the following information:

- Identify the total jurisdictional area and the % of that area that generates very high (VH), high (H), moderate (M), or low (L) levels of trash;
- Identify the dominant trash source(s) and dominant type(s) of trash addressed or to-be addressed in the TMA;
- Include the area currently treated by full capture devices, the quantity and type of devices installed to-date, and the % of jurisdictional area that generates very high (VH), high (H), moderate (M), and low (L) levels of trash after accounting for reductions via full capture devices;
- Summarize control measures other than full capture devices implemented to-date, distinguishing between implementation that began pre- and post-MRP effective date. If not implemented in the entire TMA, describe generation category targeted and % of TMA addressed;
- Provide the % of the jurisdictional area that generates very VH, H, M or L levels of trash after accounting for all control measures implemented to-date;
- Describe the methods used to evaluate the effectiveness of control measures other than full capture devices, and any assessment results to-date. If the method was not implemented in the entire TMA, describe generation category targeted and % of TMA addressed; and
- Provide an estimate of the % of trash reduced in the TMA and jurisdiction-wide.

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)									
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category				
					VH	H	M	L	
1	273	Fast food restaurants, commercial shopping centers, freeways, (I-680 on-ramp & off-ramp), BART station	Cigarette butts, wrappers, plastic bottles, small plastic pieces, metal screws, condiment packages	Baseline Generation (Pre-MRP)	0%	65%	30%	6%	
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account <u>Full Capture Devices</u>	0%	32%	19%	49%	
Total Area (Acres)	127	Within TMA1 there are a total of 69 full trash capture devices, which includes 65 filters and 4 hydrodynamic separators. The City owns and maintains 12 filters and 3 hydrodynamic separators. The remaining full trash capture devices (1 hydrodynamic separator and 53 filters) are privately owned and maintained.							
% of TMA	46%								
% of VH/H/M	46%								
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices					After taking into account <u>all New or Enhanced (post-MRP) Control Measures</u>	0%	32%	19%	49%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p>									
<p>Improved Trash Bins/Container Management – The City adopted a Solid Waste and Recycling Enclosure Ordinance in June 2011 to require new development projects within the City to construct trash enclosures that are adequately sized to meet their trash and recycling needs. In many instances, tenant improvements also trigger the requirement to construct or reconstruct an enclosure that is consistent with the City’s ordinance. Additionally, the City has a successful solid waste and recycling program to manage trash using containers, collection and recycling programs. The City has installed trash receptacles throughout the City on roads that have high pedestrian traffic.</p>									
<p>Grant Reimbursement Program - The City has partnered with its waste hauler, Amador Valley Industries, to provide grant funding to existing commercial businesses within the City. Among other things, the money can be used to construct trash enclosures. Each year the City reviews grant requests and awards up to \$75,000 to property owners to make improvements to their properties, which results in new or expanded trash enclosures that prevents litter from leaving the site. As part of the City’s Business Inspection Program, the City targets locations that have had problems in the past controlling their on-site litter. In FY 13-14, a grant was awarded to one of the commercial</p>									

<p>centers in TMA 1 to construct a new trash enclosure. This center has a high trash generation rate. The various control measures noted above result in additional trash reduction within TMA 1. The percentage of reduction has not been quantified at this time.</p>					
<p>Assessment Methods for Control Measures Other than Full Capture Devices</p>					
<p>Visual assessments were conducted of two areas in TMA 1 on June 24, 2014, which include:</p> <ol style="list-style-type: none"> 1. Amador Plaza Road – end of Amador Plaza – east and west side of the road 2. Regional Street – Dublin Blvd. to Amador Valley Boulevard – east and west side of the road 					
<p>Summary of Assessment Results To-date</p>					
<p><u>1. Amador Plaza Road – southern end of Amador Plaza to Dublin Boulevard:</u></p> <p>This section was assessed on June 24, 2014. The eastern and western sides of Amador Plaza were evaluated, each side measuring approximately 1,320 feet. The area was surveyed right before street sweeping, so the level of trash observed should be at its maximum. City Staff counted 133 pieces of trash on the western side. The figure for trash per foot is 0.101. City Staff assigned a C rating (high trash generation rate) to this section. Approximately a third of the total was cigarette butts. The rest consisted of thin plastics and several metal screws. On the eastern side, 201 pieces of trash were counted. The figure for trash per foot is 0.152. City Staff assigned a C rating (high trash generation rate) to this section. Three quarters of the trash observed were cigarette butts. Staff also observed some metal screws and paper.</p> <p><u>2. Regional Street – Dublin Boulevard to Amador Valley Boulevard:</u></p> <p>This section was assessed on June 24, 2014. City Staff evaluated the eastern and western sides of Regional Street, each side measuring approximately 1,395 feet. City Staff counted 143 pieces of trash on the western side. The figure for trash per foot is 0.103. City Staff assigned a B rating (medium trash generation rate) to this section. Approximately half of the trash observed was cigarette butts. City Staff also observed paper wrappers, small pieces of plastic, and plastic sauce containers from fast food restaurants. On the eastern section, 78 pieces of trash were observed. This gave a trash per foot figure of 0.056. City Staff rated this section as a B (medium trash generation rate). About half of the trash observed on the eastern side was cigarette butts. City Staff also observed paper, metal bolts, and small plastic pieces.</p>					
<p>Estimated % Trash Reduction in <u>TMA</u> due to New or Enhanced Post-MRP actions</p>	<p>49%</p>				
<p>Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions</p>	<p>19%</p>				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
2	295	Commercial centers, pedestrian litter, windblown litter from I-580 & Dublin Blvd.	Cigarette butts, wrappers, small pieces of paper, plastic wrappers, plastic bags, metal screws/bolts	Baseline Generation (Pre-MRP)	0%	29%	71%	0%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account Full Capture Devices	0%	7%	58%	34%
Total Area (Acres)	101	Within TM 2 there are a total of 166 full trash capture devices, which includes 163 filters and 3 hydrodynamic separators. The City owns and maintains 2 filters and 1 hydrodynamic separator. The remainder of the full trash capture devices (161 filters and 2 hydrodynamic separators) are privately owned and maintained.						
% of TMA	34%							
% of VH/H/M	34%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account all New or Enhanced (post-MRP) Control Measures	0%	7%	58%	34%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p>								
<p>Improved Trash Bins/Container Management – The City adopted a Solid Waste and Recycling Enclosure Ordinance in June 2011 to require new development projects within the City to construct trash enclosures that are adequately sized to meet their trash and recycling needs. In many instances, tenant improvements also trigger the requirement to construct or reconstruct an enclosure that is consistent with the City’s ordinance. Additionally, the City has a successful solid waste and recycling program to manage trash using containers, collection and recycling programs. The City has installed trash receptacles throughout the City on roads that have high pedestrian traffic.</p>								
<p>Grant Reimbursement Program - The City has partnered with its waste hauler, Amador Valley Industries, to provide grant funding to existing commercial businesses within the City. Among other things, the money can be used to construct trash enclosures. Each year the City reviews grant requests and awards up to \$75,000 to property owners to make improvements to their properties, which results in new or expanded trash enclosures that prevents litter from leaving the site. As part of the City’s Business Inspection Program, the City targets locations that have had problems in the past controlling their on-site litter. In FY 12-13, a grant was awarded to a commercial center within TMA 2. The grant was in the amount of \$15,000 and will be used by a commercial center with a high trash</p>								

<p>generation rate to expand an existing trash enclosure. The various control measures noted above result in additional trash reduction within TMA 2. The percentage of reduction has not been quantified at this time.</p>					
<p>Assessment Methods for Control Measures Other than Full Capture Devices</p>					
<p>Visual assessments were conducted of two areas in TMA 2 on June 24 & 25, 2014, which include:</p> <ol style="list-style-type: none"> 1. Dublin Blvd. – Brannigan Street to Grafton Street – south side of the road 2. Scarlett Court – end of Scarlett Court to Scarlett Drive – north and south sides of the road 					
<p>Summary of Assessment Results To-date</p>					
<p><u>1. Dublin Boulevard – Brannigan Street to Grafton Street:</u></p> <p>This section was assessed on June 25, 2014. City Staff only evaluated the southern side of Dublin Boulevard because the purpose was to ascertain how much trash commercial facilities generated. On the southern side of Dublin Boulevard is a commercial area, while on the northern side there is a residential area. The two zones are separated due to the width of Dublin Boulevard and the presence of a wide median. As a result of these factors, City Staff concluded that trash found on the northern side was most likely not a product of the commercial land uses. The southern side is approximately 1,160 feet. City Staff counted 35 pieces of trash. This gave a trash per foot figure of 0.0302. City Staff assigned an A/B rating to this section (low/medium trash generation rate). About half of the trash observed was cigarette butts. City Staff also observed pieces of paper, plastic pieces and a sock.</p> <p><u>2. Scarlett Court – end of Scarlett Court to Scarlett Drive:</u></p> <p>This section was assessed on June 24, 2014. City Staff evaluated both sides of Scarlett Court, making a loop at the bulb at the end of Scarlett Court. This loop is approximately 2,150 feet long. City Staff counted 291 pieces of trash, yielding a trash per foot value of 0.135. City Staff rated this section as a B/C (medium/high trash generation rate). Approximately a fourth of the trash observed was cigarette butts. The rest of the trash consisted of plastic bags and wrappers. The curbs and gutters in this section had minimal litter. Most of the trash observed was trapped in a weed area adjacent to the freeway. The source of this litter is most likely from the adjacent freeway (I-580).</p>					
<p>Estimated % Trash Reduction <u>in TMA</u> due to New or Enhanced Post-MRP actions</p>	<p>54%</p>				
<p>Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions</p>	<p>15%</p>				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
3	200	Commercial retail centers, pedestrian blown litter, windblown liter from I-580 & Dublin Blvd.	Cigarette butts, plastic (cup, straws), small paper pieces, packaging peanuts, small metal pieces	Baseline Generation (Pre-MRP)	0%	13%	87%	0%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account Full Capture Devices	0%	6%	83%	11%
Total Area (Acres)	21	Within TMA3 there are a total of 10 full trash capture devices, which includes 7 filters and 3 hydrodynamic separators. The City owns and maintains 6 filters and 1 hydrodynamic separator. The remaining full trash capture devices (1 filter and 2 hydrodynamic separators) are privately owned and maintained.						
% of TMA	10%							
% of VH/H/M	10%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account all New or Enhanced (post-MRP) Control Measures	0%	6%	83%	11%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p>								
<p>Improved Trash Bins/Container Management – The City adopted a Solid Waste and Recycling Enclosure Ordinance in June 2011 to require new development projects within the City to construct trash enclosures that are adequately sized to meet their trash and recycling needs. In many instances, tenant improvements also trigger the requirement to construct or reconstruct an enclosure that is consistent with the City’s ordinance. Additionally, the City has a successful solid waste and recycling program to manage trash using containers, collection and recycling programs. The City has installed trash receptacles throughout the City on roads that have high pedestrian traffic.</p>								
<p>Grant Reimbursement Program - The City has partnered with its waste hauler, Amador Valley Industries, to provide grant funding to existing commercial businesses within the City. Among other things, the money can be used to construct trash enclosures. Each year the City reviews grant requests and awards up to \$75,000 to property owners to make improvements to their properties, which results in new or expanded trash enclosures that prevents litter from leaving the site. As part of the City’s Business Inspection Program, the City targets locations that have had problems in the past controlling their on-site litter. In FY 12-13, a grant was awarded to one of the commercial</p>								

<p>centers in TMA 3 to construct a new trash enclosure. The grant was in the amount of \$40,000. This particular center previously stored their trash, food waste and recycling containers outside. The containers are now stored inside the covered trash enclosure.</p> <p>The various control measures noted above result in additional trash reduction within TMA 3. The percentage of reduction has not been quantified at this time.</p>					
<p>Assessment Methods for Control Measures Other than Full Capture Devices</p>					
<p>Visual assessments were conducted of two areas in TMA 3 on June 24, 2014, which include:</p> <ol style="list-style-type: none"> 1. Sierra Court – Sierra Lane to Trinity Court – east and west side of the road 2. San Ramon Road – Bellina Street to Alcosta Blvd – east and west side of the road 					
<p>Summary of Assessment Results To-date</p>					
<p><u>1. Sierra Court – Sierra Lane to Trinity Court:</u></p> <p>This section was assessed on June 24, 2014. City Staff evaluated the eastern and western sides of Sierra Court. Each side is approximately 1,770 feet. On the western section, City Staff counted 68 pieces of trash. The trash per foot figure is 0.038. City staff rated this section a B (medium trash generation rate). Half of the trash that was counted was cigarette butts. City Staff also observed plastic circle tops, packing peanuts, a plastic straw, paper, and several metal screws. On the eastern section, City Staff counted 84 pieces of trash. This yielded a trash per foot value of 0.047. This section was assigned a B (medium trash generation rate). About half of the trash observed was cigarette butts. City Staff also observed circle tops, a plastic straw, a plastic cup and a volleyball.</p> <p><u>2. San Ramon Road – Bellina Street to Alcosta Boulevard:</u></p> <p>This section was assessed on June 24, 2014. City Staff surveyed the eastern and western section of San Ramon Road. Each side is approximately 565 feet. On the western section, City Staff counted 10 pieces of trash. The trash per foot figure is 0.018. City Staff assigned this section an A rating (low trash generation rate). Half of the trash observed was cigarette butts. City Staff also observed a rubber band and pieces of paper. The eastern side of San Ramon had 21 pieces of trash. The trash per foot figure is 0.037. City Staff rated this section as an A (low trash generation rate). Approximately three fourths of the trash observed was cigarette butts. The rest consisted of small metal pieces.</p>					
<p>Estimated % Trash Reduction <u>in TMA</u> due to New or Enhanced Post-MRP actions</p>	<p>22%</p>				
<p>Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions</p>	<p>3%</p>				

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
4	124	General litter from office/business parks, windblown area from adjacent roadways	Cigarette butts, plastic (water bottle, wrappers), small paper pieces.	Baseline Generation (Pre-MRP)	0%	0%	99%	1%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account <u>Full Capture Devices</u>	0%	0%	84%	16%
Total Area (Acres)	19	Within TMA4 there are a total of 22 full trash capture devices, which includes 22 filters. The City owns and maintains 2 filters. The remaining full trash capture devices (20 filters) are privately owned and maintained.						
% of TMA	15%							
% of VH/H/M	15%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account <u>all New or Enhanced (post-MRP) Control Measures</u>	0%	0%	84%	16%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p>								
<p>Improved Trash Bins/Container Management – The City adopted a Solid Waste and Recycling Enclosure Ordinance in June 2011 to require new development projects within the City to construct trash enclosures that are adequately sized to meet their trash and recycling needs. In many instances, tenant improvements also trigger the requirement to construct or reconstruct an enclosure that is consistent with the City’s ordinance. Additionally, the City has a successful solid waste and recycling program to manage trash using containers, collection and recycling programs. The City has installed trash receptacles throughout the City on roads that have high pedestrian traffic.</p> <p>The various control measures noted above result in additional trash reduction within TMA 4. The percentage of reduction has not been quantified at this time.</p>								

Assessment Methods for Control Measures Other than Full Capture Devices					
Visual assessments were conducted of two areas in TMA 4 on June 25, 2014, which include: <ol style="list-style-type: none"> Hacienda Drive – Gleason to Central Parkway – west side of the road Dublin Corporate Way – Tassajara Road to Glynnis Rose Drive – south and north side of the road 					
Summary of Assessment Results To-date					
<u>1. Hacienda Drive – Gleason Drive to Central Parkway:</u> This section was assessed on June 25, 2014. City Staff only evaluated the western side of Hacienda Drive because the objective was to ascertain how much trash the office areas generate. On the western side of Hacienda Drive there is an office area, while on the eastern side there is a residential area. The two zones are separated by the presence of a wide median. Because of these factors, City Staff concluded that trash found on the eastern side was most likely a product of the residential area rather than the office area. The western section is approximately 2,240 feet. City Staff counted 30 pieces of trash, yielding a trash per foot value of 0.013. This section was assigned an A (low trash generation rate). Cigarette butts were about a third of the trash counted. City Staff also observed plastic water bottles, a paper cup and plastic pieces.					
<u>2. Dublin Corporate Way – Tassajara Road to Glynnis Rose Drive:</u> This section was assessed on June 25, 2014. City Staff evaluated the northern and southern sides of Dublin Corporate Way. Each section is approximately 720 feet. On the northern side, City Staff counted 32 pieces of trash. The trash per foot value is 0.044. This section was given an A/B rating (low/medium trash generation rate). About half of the trash that was observed was cigarette butts. City Staff also observed paper pieces, a glass bottle and bottle caps. City Staff counted 21 pieces of trash on the southern side. The trash per foot value is .029. This section was assigned an A/B rating (low/medium trash generation rate). Cigarette butts were about half of the trash observed. The rest consisted of pieces of paper and plastic wrapping.					
		Estimated % Trash Reduction in TMA due to New or Enhanced Post-MRP actions		15%	
		Estimated % Trash Reduction Jurisdiction-wide due to New or Enhanced Post-MRP actions		1%	

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
5	183	Pedestrian litter generated along access routes to schools, litter from sporting events	Cigarette butts, plastic pieces, wrappers, cups, water bottle, plastic cutlery, paper pieces	Baseline Generation (Pre-MRP)	0%	0%	100%	0%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account <u>Full Capture Devices</u>	0%	0%	89%	11%
Total Area (Acres)	20	Within TMA5 there are a total of 8 full trash capture devices, which includes 8 filters. The City owns and maintains all of the full trash capture devices within TMA 5.						
% of TMA	11%							
% of VH/H/M	11%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account <u>all New or Enhanced (post-MRP) Control Measures</u>	0%	0%	89%	11%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p>								
<p>Improved Trash Bins/Container Management – The City adopted a Solid Waste and Recycling Enclosure Ordinance in June 2011 to require new development projects within the City to construct trash enclosures that are adequately sized to meet their trash and recycling needs. In many instances, tenant improvements also trigger the requirement to construct or reconstruct an enclosure that is consistent with the City’s ordinance. Additionally, the City has a successful solid waste and recycling program to manage trash using containers, collection and recycling programs. The City has installed trash receptacles throughout the City on roads that have high pedestrian traffic.</p>								
<p>Work Collaboratively with the Dublin Unified School District – The City has built a collaborative relationship with the Dublin Unified School District through its involvement promoting recycling and waste reduction at the Dublin schools. The City has provided financial support to our waste hauler, Amador Valley Industries, which has enabled Amador Valley Industries to provide the public schools with equipment, training and other resources that have enabled the schools recycling programs to succeed. The City and its waste hauler have used solid waste management principles at the Dublin schools to reduce litter. Promoting how to use containers and providing the schools with adequate containers has had an impact on the amount of litter at the schools.</p>								

The various control measures noted above result in additional trash reduction within TMA 5. The percentage of reduction has not been quantified at this time.					
Assessment Methods for Control Measures Other than Full Capture Devices					
Visual assessments were conducted of two areas in TMA 5 on June 24 & 25, 2014, which include: 1. Brighton Drive – Village Parkway to Langmuire Lane – north and south side of the road (Dublin High School) 2. Kohen Way – Brannigan Street to Grafton Street – north and south side of the road (Fallon Middle School)					
Summary of Assessment Results To-date					
<p><u>1. Dublin High School – Brighton Drive – Village Parkway to Langmuire Lane:</u></p> <p>This section was assessed on June 24, 2014. It is important to note that this area was evaluated when school was out of session. Once classes resume, a change in both trash generation rates and trash types is likely. City Staff surveyed the northern and southern sides of Brighton Drive. The section is approximately 1,510 feet. On the northern side, City Staff counted 115 pieces of trash. The trash per foot is 0.076 and was given a B rating (medium trash generation rate). About three fourths of the trash observed was cigarette butts. City Staff also saw plastic pieces and metal bolts. On the southern side, City Staff counted 165 pieces of trash, yielding a trash per foot value of 0.11. This section was assigned a B rating (medium trash generation rate). Cigarettes made up approximately three fourths of the trash counted. The rest consisted of water bottles, plastic water bottle tops, plastic pieces and plastic wrapping.</p> <p><u>2. Fallon Middle School – Kohnen Way – Brannigan Street to Grafton Street:</u></p> <p>This section was assessed on June 25, 2014. It is important to note that this area was evaluated when school was out of session. Once classes resume, a change in both trash generation rates and trash types is likely. Both the northern and southern sides of Kohnen Way were observed. The section is approximately 1,485 feet. On the northern side, City Staff counted 70 pieces of trash. This gave a trash per foot value of 0.05. This section was assigned a B rating (medium trash generation rate). The trash consisted mostly of plastic wrappers, cups, water bottles and plastic cutlery. About 10 cigarette butts were observed. On the southern side, City Staff observed 32 pieces of trash. This yielded a trash per foot value of 0.02 and was given an A rating (low trash generation rate). The trash in this section was mostly paper. Two cigarette butts were observed.</p>					
		Estimated % Trash Reduction <u>in TMA</u> due to New or Enhanced Post-MRP actions	11%		
		Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions	1%		

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
6	86	Pedestrian litter, windblown litter from picnic areas	Cigarette butts, plastic water bottles, small pieces of trash, alumni cans, straws, plastic gloves, cups, pieces of paper	Baseline Generation (Pre-MRP)	0%	0%	100%	0%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account Full Capture Devices	0%	0%	83%	17%
Total Area (Acres)	15	Within TMA6 there are a total of 3 full trash capture devices, which includes 1 filter and 2 hydrodynamic separators. The City owns and maintains all of the full trash capture devices within TMA 6.						
% of TMA	17%							
% of VH/H/M	17%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account all New or Enhanced (post-MRP) Control Measures	0%	0%	83%	17%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since MRP adoption; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p> <p>On-land Clean-ups – The City’s Maintenance Staff clean all parks within the City every other day and daily during the busier summer months (May – September). As a result of the frequent clean-ups, the majority of City parks are designated as having a low trash generation rate.</p> <p>The various control measures noted above result in additional trash reduction within TMA 6. The percentage of reduction has not been quantified at this time.</p>								
Assessment Methods for Control Measures Other than Full Capture Devices								
<p>Visual assessments were conducted of two areas in TMA 6 on June 25, 2014, which include:</p> <ol style="list-style-type: none"> Scarlett Court – eastern bulb of Scarlet Court – both sides of loop (City’s Corporation Yard) Finnian Way – Keegan Street to Maguire Way – south, west and north side of road (perimeter of Bray Commons Park) 								

Summary of Assessment Results To-date					
<p><u>1. Perimeter of Bray Commons Park – Finnian Way, Keegan Way, and Maguire Street:</u></p> <p>This section was assessed on June 25, 2014. The northern, eastern and southern perimeters of the Bray Commons Park were evaluated. The northern perimeter is 900 feet, the eastern perimeter is 495 feet, and the southern perimeter is 880 feet. On the northern side, 165 pieces of trash were counted. This gave a trash per foot value of 0.183. This section was assigned a B/C (medium/high trash generation rate). Approximately half of the trash observed was cigarette butts. The rest consisted of plastic water bottles, plastic gloves, pieces of plastic and paper. On the eastern side, 36 pieces of trash were observed, yielding a trash per foot value of 0.073. The eastern section was assigned a B (medium trash generation rate). Half of the trash observed was cigarette butts and the rest was a combination of pieces of paper and aluminum cans. The southern section of the park had 189 pieces of trash. The trash per foot value is 0.215. This section was assigned a B/C rating (medium/high trash generation rate). The trash observed was about half cigarette butts. City Staff also observed plastic water bottles, pieces of paper, small plastic pieces and straws.</p> <p><u>2. Corporation Yard – Scarlett Ct bulb:</u></p> <p>This section was assessed on June 25, 2014. The entire length of the bulb was surveyed, totaling approximately 655 feet. Along the bulb, 93 pieces of trash were counted. This gave a trash per foot value of 0.142. This section was assigned a B rating (medium trash generation rate). About half of the trash observed was cigarette butts. The rest consisted of plastic wrapping, plastic water bottles, coffee cups and paper. It is important to note that this area was an active construction site when it was evaluated. Because of this fact, a change in trash rates as well as trash types is likely once the construction is completed.</p>					
		Estimated % Trash Reduction <u>in TMA</u> due to New or Enhanced Post-MRP actions	17%		
		Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions	1%		

C.10.d ► PART B - Trash Control Measure Implementation and Assessment (TMA Specific Actions)								
TMA ID	TMA Area (Acres)	Dominant Sources	Dominant Types		% TMA in Each Trash Generation Category			
					VH	H	M	L
7	6,5,11	Pedestrian litter, windblown litter from freeways and adjacent streets	General litter	Baseline Generation (Pre-MRP)	0%	0%	0%	100%
Trash Full Capture Devices		Summary Descriptions of Full Trash Capture Devices (Quantity and Type)		After taking into account <u>Full Capture Devices</u>	0%	0%	0%	100%
Total Area (Acres)	196	Within TMA7 there are a total of 60 full trash capture devices, which includes 45 filters and 15 hydrodynamic separators. The City owns and maintains 45 filters and 11 hydrodynamic separators. The remaining full trash capture devices (4 hydrodynamic separators) are privately owned and maintained.						
% of TMA	5%							
% of VH/H/M	3%							
Summary Descriptions of Control Measures Implemented Since MRP Adoption, Other than Full Capture Devices				After taking into account <u>all New or Enhanced (post-MRP) Control Measures</u>	0%	0%	0%	100%
<p>Street sweeping – The City of Dublin has not enhanced its’ street sweeping program since the adoption of the MRP; however, the existing program is adequate given the City’s trash load. The City of Dublin’s street sweeping program includes sweeping all publicly maintained streets in the City twice per month with the exception of August, when streets are swept once. There is additional street sweeping during November and December because of the large amounts of leaves that fall on the streets. During November and December streets in the commercial district are swept weekly. The City doesn’t permit parking on most of the arterial streets within the City. Posting of parking enforcement signs for street sweeping does not occur on residential streets; however, the City encourages residents to avoid parking on the street on the day when street sweeping occurs.</p> <p>The various control measures noted above result in additional trash reduction within TMA 7. The percentage of reduction has not been quantified at this time.</p>								
Assessment Methods for Control Measures Other than Full Capture Devices								
Visual assessments were conducted within TMA 7.								

Summary of Assessment Results To-date					
Not applicable – no assessments have been conducted within TMA 7. TMA 7 includes the parcels within the City that have a Low Trash Generation Rate. Land uses include residential, open space, the majority of City parks, City fire stations, churches and private schools.					
Estimated % Trash Reduction <u>in TMA</u> due to New or Enhanced Post-MRP actions		5%			
Estimated % Trash Reduction <u>Jurisdiction-wide</u> due to New or Enhanced Post-MRP actions		0%			

C.10.d ► PART C – Estimated Overall Trash Load Reduction

For Population-based Permittees, provide an estimate of 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 estimate on the information presented in C.10.d – Parts A and B and creek/shoreline cleanups not reported in C.10.b.iii. Provide a statement regarding the confidence in the estimate and challenges and/or successes in measuring progress towards the 40% trash reduction target described in provision C.10.

As of July 1, 2014, it is estimated that the percentage of trash reduced in Dublin is 44%. This reduction is mostly from the installation of full-trash capture devices. It is estimated that a 39% trash reduction has been achieved through the installation of full-trash capture devices. There are a total of 338 full trash capture devices installed within the City of Dublin, which includes 311 filters and 27 hydrodynamic separators. The full trash capture devices that are installed within the City are a combination of publicly owned and privately owned devices. The full trash capture devices installed within the City treat a combined 498 areas. Nearly 60% of the area designated as a high trash generation rate is currently treated by full trash capture devices.

The remainder of % trash reduction (5%) is from jurisdictional wide measures (Single-Use Bag Ban Ordinance and partial polystyrene ban). The City of Dublin along with all other cities in Alameda County opted to participate in the Alameda County Waste Management Authority's Single-Use Bag Ban. As of January 1, 2013, all grocery stores, supermarkets, mini-marts, convenience stores, liquor stores, pharmacies and all other entities that sell milk, bread soda and snack foods (all four items) and/or alcohol (Type 20 or 21 license) in Alameda County must comply with the Single-Use Bag Ban Ordinance. Affected stores cannot provided customers within single-use plastic bags at the check-out and must charge a minimum of 10 cents for each paper bag. The City of Dublin has also adopted several policies relating to expanded polystyrene food service ware. The City requires the use of environmentally acceptable food utensils and packaging at large City events. These events, which include St. Patrick's Day Festival and Splatter, are regional events that draw large crowds.

The City of Dublin is implementing a variety of control measures within the Trash Management Areas of the City, including street sweeping, container bin management, grant reimbursement program, working collaboratively with the Dublin Unified School District and on-land clean-ups. The various control measures result in additional trash reduction within the City. The percentage of reduction has not been quantified at this time. The City plans to calculate the trash reductions in future reports once additional assessments have been conducted.

Additionally, the City of Dublin sponsors two creek clean-up events each year, one in the fall and a second in the spring as part of a larger community event. As part of the creek clean-up event held on September 14, 2013, a total of 4.75 cubic yards of trash was removed from four creeks in the City. Of this amount, 0.92 were from the City's hot spots and 3.83 cubic yards was from non-hot spot areas within the City. The creek clean-up events that the City sponsors are single-day events. The events are collaborative and involve City Staff and volunteers.

Discussion of Trash Reduction Estimate:

City Staff feel fairly confident in the estimate of trash reduction within the City of Dublin. The majority of reduction (39%) is from the installation of full trash capture devices. The City maintains the privately owned devices. Additionally, the City requires that property owners who have full-trash capture devices installed on their private property (filters & hydrodynamic separators) to annually submit their maintenance records to the City for review.

The City estimates that the percentage of trash removed from jurisdictional wide measures is 5%. The estimated trash reduction from these is based on the Alameda Countywide Storm Drain Trash Monitoring and Characterization Project. Please refer to Section C.10 of the ACCWP FY 13-14 Annual Report for additional information on this study. The assertion of the estimated % trash reduction from the Jurisdictional-wide actions is a predicated value with an unknown level of confidence.

The City of Dublin has a variety of other control measures in place throughout the City that reduces trash. These control measures include street sweeping, container bin management, grant reimbursement program, working collaboratively with the Dublin Unified School District and on-land clean-ups. These control measures further reduce the trash within the City; however, the percentage reduction has not been quantified at this time.

Estimated % Trash Reduction due to Jurisdictional-wide Actions	5%
Estimated % Trash Reduction due to Trash Full Capture Devices (All TMAs)	39%
Estimated % Trash Reduction due to Other Control Measures (All TMAs)	Not quantifiable at this time
SubTotal for Above Actions	44%
Estimated % Trash Reduction due to Creek/Shoreline Cleanups (All TMAs)	Not quantifiable at this time
Total Estimated % Trash Reduction in FY 13-14	44%

Section 11 - Provision C.11 Mercury Controls

C.11.a.i ► Mercury Recycling Efforts

List below or attach lists of efforts to promote, facilitate, and/or participate in collection and recycling of mercury containing devices and equipment at the consumer level (e.g., thermometers, thermostats, switches, bulbs).

See Section C.11 of the ACCWP FY 13-14 Annual Report for a summary of countywide recycling efforts.

- 1) **Promotion:** The City of Dublin promotes Household Hazardous Waste drop off-locations on the City’s website. The City of Dublin’s website includes a page that explains the different types of waste streams that cannot be thrown in the garbage (household hazardous waste, e-waste and universal waste). The City’s webpage also includes a chart that lists local businesses that accept household hazardous items, such as batteries, fluorescent tubes and CFL bulbs.

- 2) **Collection:** Each year, the City of Dublin’s waste hauler (Amador Valley Industries) sponsors a Household Hazardous Waste event on behalf of the City as part of a larger community event (Dublin Pride Week). In FY 13-14, the event was held on Saturday, May 3, 2014. The event is free to all Dublin residents. Flyers advertising the event are mailed to all single-family residences in the City. The City also promotes the event on its webpage and through Dublin Pride Week promotional materials. In FY 13-14, 550 households made an appointment and 455 households actually dropped off items at the Household Hazardous Waste event.

C.11.a.ii ► Mercury Collection

Provide an estimate of the mass of mercury collected through these efforts, or provide a reference to a report containing this estimate.

Please refer to the ACCWP FY 13-14 Annual Report for an estimate of the mass of mercury collected through collection and recycling efforts in the Countywide Program area.

As mentioned above, a Household Hazardous Waste event is held each year in Dublin as part of a larger community event. The items collected at the Household Hazardous Waste event are taken to a facility outside of Alameda County (Rancho Cordova) for processing and shipment to a final facility. The table below shows the types of devices/equipment that were collected. As shown in the table below, 2,760 linear feet of fluorescent lamps and 939 CFLs were collected. In addition, thermometers were also collected.

Mercury Containing Device/Equipment	Total Amount of Devices Collected	Estimated Mass of Mercury Collected
Fluorescent Lamps ⁶² (linear feet)	2,760	0.005727 kg
CFLs ⁶³ (each)	939	0.0042255 kg
Thermostats ⁶⁴ (each)	None	None
Thermostats (lbs)	None	None
Thermometers (each)	16	0.00976 kg
Switches (lbs)	None	None
Total Mass of Mercury Collected During FY 2013-2014:		0.0197125 kg

⁶² Only linear fluorescent lamps should be included

⁶³ Only compact fluorescent lamps should be included

⁶⁴ Thermostats can be reported by quantity or by pounds. Whichever unit is used, please avoid double-counting.

- C.11.b ► Monitor Methylmercury
- C.11.c ► Pilot Projects to Investigate and Abate Mercury Sources in Drainages
- C.11.d ► Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices
- C.11.e ► Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit
- C.11.f ► Diversion of Dry Weather and First Flush Flows to POTWs
- C.11.g ► Monitor Stormwater Mercury Pollutant Loads and Loads Reduced
- C.11.h ► Fate and Transport Study of Mercury In Urban Runoff
- C.11.i ► Development of a Risk Reduction Program Implemented Throughout the Region
- C.11.j ► Develop Allocation Sharing Scheme with Caltrans

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary

A summary of ACCWP and regional accomplishments for these sub-provisions are included within the C.11 Mercury Controls section of Program's FY 13-14 Annual Report and the March 2014 Integrated Monitoring Report.

Section 12 - Provision C.12 PCBs Controls

C.12.a.ii,iii ▶ Ongoing Training

(For FY 10-11 Annual Report and Each Annual Report Thereafter) List below or attach description of ongoing training development and inspections for PCB identification, including documentation and referral to appropriate regulatory agencies (e.g. county health departments, Department of Toxic Substances Control, California Department of Public Health, and the Water Board) as necessary.

Description:

See the FY 13-14 ACCWP Annual Report for a description of PCB related training.

City inspectors check for potential sources of PCBs (including equipment) during business inspections. No PCBs or equipment containing PCBs were identified in FY 13-14.

C.12.b ▶ Conduct Pilot Projects to Evaluate Managing PCB-Containing Materials and Wastes during Building Demolition and Renovation Activities

C.12.c ▶ Pilot Projects to Investigate and Abate On-land Locations with Elevated PCB Concentrations

C.12.d ▶ Conduct Pilot Projects to Evaluate and Enhance Municipal Sediment Removal and Management Practices

C.12.e ▶ Conduct Pilot Projects to Evaluate On-Site Stormwater Treatment via Retrofit

C.12.f ▶ Diversion of Dry Weather and First Flush Flows to POTWs

C.12.g ▶ Monitor Stormwater PCB Pollutant Loads and Loads Reduced

C.12.h ▶ Fate and Transport Study of PCBs In Urban Runoff

C.12.i ▶ Development of a Risk Reduction Program Implemented Throughout the Region

State below if information is reported in a separate regional report. Municipalities that participate directly in regional activities to can provide descriptions below.

Summary

A summary of countywide Program and regional accomplishments for these sub-provisions are included within the C.12 PCB Controls section of Program's FY 13-14 Annual Report and the March 2014 Integrated Monitoring Report.

Section 13 - Provision C.13 Copper Controls

C.13.a.iii.(2) ▶ Training, Permitting and Enforcement Activities

(FY 11-12 Annual Report and each Annual Report thereafter) Provide summaries of activities implemented to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction including. :

- Development of BMPs on how to manage the water during and post construction
- Requiring the use of appropriate BMPs when issuing building permits
- Educating installers and operators on appropriate BMPs
- Enforcement actions taken against noncompliance

A fact sheet was developed that summarizes the requirements for treating architectural copper and the appropriate BMPs. This fact sheet is beneficial because it educates individuals on the best practices for installing and maintaining architectural copper. The City of Dublin distributed the fact sheet to the Building and Planning Divisions, which are the divisions within the City that review project plans and plan checks. The Building and Planning Divisions have been asked to distribute the fact sheet to any applicants whose projects include architectural copper.

To date, there are no projects within the City of Dublin that have utilized architectural copper. The use of architectural copper is not prohibited within the City; however, it is so cost prohibitive that developers have never installed architectural copper.

If a project was approved that included the use of architectural copper, the project applicant would be required to follow appropriate BMPs to prevent discharges into storm drains during the installation and maintenance of the architectural copper.

C.13.c ▶ Vehicle Brake Pads

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

During FY 13-14, the City participated in implementation of the California Brake Friction Material Law through contributions to the countywide Program, BASMAA and CASQA. For additional information, see the C.13 Copper Controls section of Program's FY 13-14 Annual Report.

C.13.d.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

No facilities were identified as potential users or sources of coppers during the business inspections conducted in FY 13-14.

Section 14 - Provision C.14 PBDE, Legacy Pesticides and Selenium Controls

Note: There are no reporting requirements in the FY 13-14 Annual Report for Section C.14.

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

C.15.b.iii.(1), C.15.b.iii.(2) ► Planned and Unplanned Discharges of Potable Water

Is your agency a water purveyor?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
If No , skip to C.15.b.vi.(2):				
If Yes , Complete the attached reporting tables or attach your own table with the same information. Provide any clarifying comments below.				
Comments:				

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:
 A summary of the Alameda Countywide Clean Water Program’s effort to promote the use of less-toxic pest management and the use of drought tolerant and native vegetation is included within the C.7 Public Information and Outreach section of the countywide Program’s FY 13-14 Annual Report.

AB 1881 directed the Department of Water Resources to update the Water Efficient Landscape Ordinance (WELO). One of the main objectives of the updated WELO is to reduce water use to the lowest practical amount and set an upper water use limit for development that may not be exceeded. The updated WELO also establishes provisions for water management practices and water waste prevention. Additionally, the WELO promotes the values and benefits of landscapes while simultaneously recognizing the need to use water efficiently. The City of Dublin has amended its WELO to reflect the requirements of AB 1881. The City’s Ordinance is based on the updated State’s Ordinance provided by the Department of Water Resources; however, slight modifications were made to the State Ordinance to make it specific to City of Dublin needs. The City’s Ordinance is at least as effective in conserving water as the State’s Ordinance.

In June 2009, the City adopted a Bay Friendly Landscape Policy that applies to civic landscape projects that include new or significantly renovated landscapes with cost of \$100,000 or more. The policy requires that all projects initiated on or after July 1, 2009 meet the StopWaste recommended minimum number of points on the Bay-friendly Landscape Scorecard as well as meet all basic required practices on the Bay-

friendly Landscape Scorecard.

In July 2010, the first phase of Fallon Sports Park opened. Phase one encompasses 28 acres of the 60-acre site. Park amenities include two baseball fields, two softball fields, two synthetic turf fields, four tennis courts, four basketball courts, BMX track, and pathway/trails. Fallon Sports Park includes drought tolerant and native vegetation throughout the park. All of the plants at the park are native (excluding the sports fields). Positano Hills Park was completed and accepted by the City in April 2013. Approximately 50% of the plants at this park are drought tolerant (excluding turf grass areas). Schaefer Ranch Park was accepted by the City in Fall 2013 and Passatempo Park was accepted in Spring 2014. Approximately 50% of the plants in both these parks are drought tolerant (excluding the turf grass areas).

The City of Dublin participates in the Public Information and Participation Subcommittee and, therefore, receives promotional items to distribute at City sponsored events. The Alameda Countywide Clean Water Program developed a Non-Toxic Pest Control Recipes label that was designed as a promotional giveaway. The label includes several non-toxic pest control recipes including soft-bodied insects (mites, aphids, mealybugs), insects and fungal diseases, ants and powdery mildew. The City of Dublin distributed this give-away at numerous outreach events in FY 13-14 and it was very popular.

The City of Dublin installed a central irrigation control system in November 2009. The central irrigation control system is tied to the weather station in Pleasanton. The system uses local weather data to determine the appropriate amount of irrigation to apply to City parks and medians. The City recently expanded the central irrigation control to several additional parks in the City. To date, approximately 80% of the City's parks and approximately 50% of the medians are connected to the central irrigation control system.

The City of Dublin underwent a comprehensive energy audit conducted by Chevron Energy Solutions in FY 11-12. Following completion of the audit, Chevron provided the City with an Energy Action Plan, which includes a detailed implementation strategy highlighting various energy efficiency upgrades, renewable energy production projects and water conservation measures. In June 2012, the Dublin City Council adopted a Resolution approving an Energy Service Contract with Chevron Energy Solutions Company for implementation of certain energy related improvements to various City facilities. The water conservation measures included in the Energy Action Plan will result in water use reduction for irrigation at City facilities and parks. Additionally, approximately 72% of the water used by the City is recycled water.

In June 2012, the Dublin City Council adopted a Resolution which created a new Water Resources Element of its General Plan. The Water Resources Element was written to guide the City's efforts to promote and encourage water conservation by existing and future business, residential, and public users, to plan for additional use of recycled water and to guide efforts to manage the City's stormwater system.

It is not uncommon for residents to call the City to notify the City of landscape irrigation runoff occurring in their neighborhood. This is typically a problem reported in the summer months when residents are irrigating their yards. In FY 13-14, the City did not receive any such complaints. When the City is notified of irrigation runoff, the City conducts an inspection to verify the complaint. It is usually evident that excessive irrigation is occurring by the build-up of algae in the curb and gutter. Following notification of an irrigation runoff complaint, the City sends letters to all residents in the vicinity. City Maintenance Staff removes the algae from the curb and gutter and monitors the site. Additional letters are sent if need be. Additionally while in the field conducting inspections, it is not uncommon for inspectors to observe water leaks. If the leak is on private property, the inspector notifies the property owner. The City's Maintenance Staff is notified of any leaks observed within the public right-of-way.

CITY OF DUBLIN

**ATTACHMENTS TO THE
FY2013-2014 ANNUAL REPORT OF
STORMWATER PROGRAM IMPLEMENTATION**



Stormwater Requirements Checklist

Municipal Regional Stormwater Permit (MRP)
Stormwater Controls for Development Projects



Part ONE Enter Project Data

1	Project Name:	
2	Project Address (include cross street):	
3	APN or parcel/tract #:	
4	Project Watershed (creek or receiving water):	Depth to seasonal high groundwater: _____ ft
5	Property Owner's Name:	
6	Applicant name and role:	<input type="checkbox"/> Owner <input type="checkbox"/> Engineer/Architect <input type="checkbox"/> Developer
7	Applicant signature (Required):	Date:
8	Applicant Address:	
9	Applicant Phone:	Applicant Email Address:
10	Development type: (check all that apply)	<input type="checkbox"/> Residential Subdivision <input type="checkbox"/> Commercial/Industrial <input type="checkbox"/> Mixed-Use <input type="checkbox"/> Road Project <input type="checkbox"/> Single family home <input type="checkbox"/> Public Project <input type="checkbox"/> Gas Station <input type="checkbox"/> Auto-service facility <input type="checkbox"/> Restaurant <input type="checkbox"/> Parking lot
11	Project Description: (Also note any past or future phases of the project.)	
12	<input type="checkbox"/> Check box if other permit applications have been submitted in the past year.	
13	Total Area of Site: _____ acres	
14	Total Area of land disturbed during construction (include clearing, grading, excavating and stockpile area): _____ acres.	

Part TWO Impervious Surfaces Table

Enter the amount of impervious surface created and/or replaced by the project:

Type of Impervious Surface	a	b	c	d
	Pre-Project Impervious Surface (sq.ft.)	Existing Impervious Surface to be Replaced (sq.ft.)	New Impervious Surface to be Created (sq.ft.)	Post-project landscaping (sq.ft.), if applicable
15 Roof area(s)				N/A
16 Patios, paths, trails, driveways, decks				
17 Parking lots				
18 Streets (private)				
19 Streets (public)				
20 Sidewalks (not associated with an existing street)				
21 Totals:				
22 Area of Existing Impervious Surface to remain in place		N/A		
23 Total Impervious Surface Created/Replaced (<i>sum of totals for columns b and c</i>):				

Part THREE Is the project a “C.3 Regulated Project” per MRP Provision C.3.b?

		Yes	No	N/A
24	Is the total impervious surface created/replaced $\geq 5,000$ ft. ² , (reported in row 23 above) AND is the project a gas station, restaurant, automotive facility or parking lot?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	Is the total impervious surface created/replaced $\geq 10,000$ ft. ² (reported in row 23 above)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	If the project is a road project, does it create/replace $\geq 10,000$ ft. ² of impervious surface AND is the road being widened to add a traffic lane?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27	If the project is a new road project, does it create/replace $\geq 10,000$ ft. ² of impervious surface?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	If the project includes a trail, is it greater than 10 feet wide or creekside?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	If the answer to any question above is yes, then the project is a C.3 Regulated Project . Mark YES and answer <i>question 30</i> ; if NO, continue to question 31.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30	Is the total amount of replaced impervious surface ≥ 50 percent of the pre-project impervious surface (reported in row 22 above)? If YES, stormwater treatment requirements apply to the entire site; if NO, these requirements apply only to the impervious surface created and/or replaced.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Part FOUR Identify C.6 Construction-Phase Stormwater Requirements

		Yes	No
31	Does the project disturb 1.0 acre (43,560 sq.ft.) or more of land? (Reported in row 14 above). If Yes, obtain coverage under the state’s Construction General Permit at https://smarts.waterboards.ca.gov/smarts/faces/SwSmartsLogin.jsp . Submit your WDID# and evidence of Notice of Intent coverage before grading or building permits are issued.	<input type="checkbox"/>	<input type="checkbox"/>
32	<i>Intentionally left blank</i>	<input type="checkbox"/>	<input type="checkbox"/>
33	<i>Intentionally left blank</i>	<input type="checkbox"/>	<input type="checkbox"/>
34	Include an erosion/sediment control plan sheet in plan set if the project scope includes land disturbing activities (clearing, grading, excavating or material stockpiling).	<input type="checkbox"/>	<input type="checkbox"/>

Part FIVE Select Appropriate Site Design Measures

- Any project that creates and/or replaces **greater than 2,500 square feet** of impervious surface, including stand-alone single family homes, **must include at least one** of site design measures a through e listed below.
- C.3 regulated projects (determined in Part THREE above) must include site design measures applicable to the particular project.

Mark the site design measures included in the project plans.

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	a. Direct roof runoff onto vegetated areas via disconnected downspouts, unless it is a C.3 regulated project discharging runoff to a low impact development treatment measure.
<input type="checkbox"/>	<input type="checkbox"/>	b. Direct roof runoff into cisterns or rain barrels and use rainwater for irrigation or other non-potable use.
<input type="checkbox"/>	<input type="checkbox"/>	c. Direct runoff from sidewalks, walkways, and/or patios onto vegetated areas.
<input type="checkbox"/>	<input type="checkbox"/>	d. Direct runoff from driveways and/or uncovered parking lots onto vegetated areas.
<input type="checkbox"/>	<input type="checkbox"/>	e. Construct sidewalks, walkways, patios, driveways, bike lanes and/or parking lots with permeable surfaces.
<input type="checkbox"/>	<input type="checkbox"/>	f. Minimize land disturbance and impervious surface creation (especially parking lots).
<input type="checkbox"/>	<input type="checkbox"/>	g. Maximize permeability by clustering development and preserving open space.

Yes	No	Part FIVE, Site Design Measures, continued
<input type="checkbox"/>	<input type="checkbox"/>	h. Use micro-detention, including distributed landscape-based detention.
<input type="checkbox"/>	<input type="checkbox"/>	i. Protect sensitive areas, such as wetland and riparian areas; minimize changes to the natural topography.
<input type="checkbox"/>	<input type="checkbox"/>	j. Use self-treating area (see Section 4 of C.3 Technical Manual)
<input type="checkbox"/>	<input type="checkbox"/>	k. Use self-retaining area(s) (see Section 4.2 of the C.3 Technical Manual)
<input type="checkbox"/>	<input type="checkbox"/>	l. Plant or preserve interceptor trees (Section 4.5, C.3 Technical Manual)

Part SIX Select Stormwater Source Controls

➤ All projects must include the relevant stormwater source controls.

Features that Require source controls	Source Control Included? Mark Yes, No, or Not Applicable (N/A)	Yes	No	N/A
Storm Drains (excluding single family homes)	Mark public and private storm drain inlets with the words “No Dumping Drains to Creek.”	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parking garage	Plumb interior parking garage floor drains to a stormwater treatment measure or the sanitary sewer, with approval from Dublin San Ramon Services District (www.dsrds.com or 9525-858-0515).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool/Spa/ Fountain	Provide a sanitary sewer clean out within 10 feet of pool, spa or fountain to facilitate draining. Contact Dublin San Ramon Services District for connection requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Food Service Equipment (non-residential)	Provide sink or other area for equipment cleaning, which is: <ul style="list-style-type: none"> ▪ Connected to an oil-water separator prior to discharge to sanitary sewer. ▪ Large enough for the largest mat or piece of equipment to be cleaned. ▪ Indoors or in an outdoor roofed area designed to prevent stormwater run-on and run-off, and signed to require equipment washing in this area. Contact Dublin San Ramon Services District for connection requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outdoor Process Activities	Perform process activities either indoors or in roofed outdoor area, designed to prevent stormwater run-on and runoff, and to drain to the sanitary sewer. Contact Dublin San Ramon Services District for connection requirements.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outdoor Equipment/ Materials Storage	<ul style="list-style-type: none"> ▪ Cover the area or design to avoid pollutant contact with stormwater runoff. ▪ Locate area only on paved and contained areas. ▪ Process equipment areas must not discharge to the storm drain system. Dublin San Ramon Services District may accept discharges from some process equipment areas depending on the process. Contact Dublin San Ramon Services District for connection requirements. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vehicle/ Equipment Cleaning	<ul style="list-style-type: none"> ▪ Roof, pave and berm wash area to prevent stormwater run-on and runoff, plumb to the sanitary sewer, and sign as a designated wash area. ▪ Commercial car wash facilities shall discharge to the sanitary sewer. ▪ Contact Dublin San Ramon Services District for connection requirements. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vehicle/ Equipment Repair and Maintenance	<ul style="list-style-type: none"> ▪ Designate repair/maintenance area indoors, or an outdoors area designed to prevent stormwater run-on and runoff and provide secondary containment. Do not install drains in the secondary containment areas. ▪ Tanks, containers or sinks used for parts cleaning/rinsing shall not connect to the storm drain system. These units/sinks may only connect to the sanitary sewer system if allowed by an industrial waste discharge permit. Contact Dublin San Ramon Services District for discharge requirements. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Metal roofs	Coat all metal roofs, including galvanized roofs, with rust-inhibitive paint.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fire Sprinklers	<ul style="list-style-type: none"> ▪ Design for discharge to landscape area or sanitary sewer. Contact Dublin San Ramon Services District for connection requirements. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous Drain or Wash Water	<ul style="list-style-type: none"> ▪ Drain condensate from air conditioning units to appropriately sized landscaping area. ▪ Discharge boiler drain lines, roof top equipment, and all wash water to the sanitary sewer. Contact Dublin San Ramon Services District for connection requirements. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Features that Require source controls	Source Control Included? Mark Yes, No, or Not Applicable (N/A)	Yes	No	N/A
Fuel Dispensing Areas	<p>Fueling areas must be Portland cement concrete or equivalent smooth impervious surface that are:</p> <ul style="list-style-type: none"> ▪ Graded at the minimum slope necessary to prevent ponding, and separated from the rest of the site by a grade break that prevents run-on of stormwater to the maximum extent practicable. ▪ The fueling area is defined as the area extending a minimum of 6.5 feet from the corner of each fuel dispenser or the length at which the hose and nozzle assembly may be operated plus a minimum of one foot, whichever is greater. ▪ Must be covered by a canopy that extends a minimum of ten feet in each direction from each pump. The canopy must not drain onto the fueling area. Rainwater from the canopy must be discharged to a landscaped area or to a stormwater treatment measure prior to discharge to the storm drain system. ▪ Design the fuel dispensing and transfer area pads with no slope (flat), if possible. ▪ Do not place a storm drain inlet in or near the fuel dispensing area. ▪ Hydraulically isolate the fuel dispensing and transfer areas from the rest of the site to contain spills, prevent run-on, and prevent stormwater runoff from carrying pollutants away. Locate drains around the perimeter of the pad, and drain accumulated water to an on-site containment system (for eventual pump-out and off-site disposal). ▪ Post signs explaining the operation of shut-off valves to employees, if applicable. ▪ The fueling station must have a spill cleanup plan and all employees must be trained on proper spill response procedures. Dispensing equipment must be inspected routinely for proper functioning and leak prevention. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Loading Docks	<ul style="list-style-type: none"> ▪ Pave the loading area with an impervious paving that is compatible with materials that will be loaded/unloaded. For example, use Portland Cement Concrete if gasoline or other materials that react with asphalt will be loaded/unloaded. ▪ Cover. Implement one of the following methods: <ul style="list-style-type: none"> a If feasible, design the facility so loading/unloading occurs in an indoor loading bay. Provide a 10-foot no obstruction zone within the building to allow trucks to extend inside and to provide a staging area. Clearly identify the no obstruction zone on the building plan. Clearly mark the no obstruction zone at an interior transfer area using bright floor paint. b For buildings with less than 10 bays, provide a roof overhang that extends at least 10 feet beyond the loading dock (or building face if there isn't a loading dock). If the building includes 10 or more bays, or a cover is deemed otherwise infeasible, consider the next option. c Install door skirts between the trailers and the building. ▪ Position roof downspouts to direct stormwater away from the loading area. ▪ Hydraulically separate stormwater runoff from loading dock and direct to a stormwater treatment measure prior to discharge to the storm drain system. ▪ Equip the drainage system with an emergency spill shut-off diversion valve. The bypass on the shut-off valve must flow to an adequately-sized spill containment vault. The size of the spill containment vault should be equal to 125% of the volume of the largest container handled at the facility. ▪ Post signs explaining the location and operation of shut-off valves to employees. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Conditionally Exempted Non-Stormwater Discharges	<p>Certain discharges are exempt from stormwater discharge requirements if it is determined the non-stormwater discharge is not polluted. Refer to the Municipal Regional Permit Provision C15 for specific requirements for the following discharges:</p> <ul style="list-style-type: none"> ▪ pumped groundwater, water from foundation drains/crawl space pumps/footing drains ▪ pumped groundwater from non-drinking water aquifers ▪ planned, unplanned, and emergency discharges of the potable water system 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PROJECTS THAT ARE NOT C.3 REGULATED PROJECTS STOP HERE!
(Projects that had all “No’s” in Part THREE above)

ONLY C.3 REGULATED PROJECTS MUST COMPLETE THE REMAINDER OF THIS DOCUMENT.

Part SEVEN Feasibility/Infeasibility of Infiltration and Rainwater Harvesting/Use

(Applies to C.3 Regulated Projects ONLY)

- C.3 Regulated Projects must include low impact development (LID) treatment measures. LID treatment measures are rainwater harvesting, infiltration, evapotranspiration, and biotreatment. Biotreatment is allowed ONLY if it is infeasible to treat the amount of runoff specified in Provision C.3.d using rainwater harvesting, infiltration, and evapotranspiration.

		Yes	No	N/A
35	<p>Infiltration Potential. Based on site-specific soil report, do site soils either:</p> <p>a. Have a saturated hydraulic conductivity (Ksat) <u>less</u> than 1.6 inches/hour, or, if the Ksat rate is not available,</p> <p>b. Consist of Type C or D soils?</p> <ul style="list-style-type: none"> ➤ If Yes, infiltration of the C.3.d amount of runoff is infeasible. Continue to question 37. ➤ If No, complete the Infiltration Feasibility Worksheet, and answer question 36. <p><i>*Note: Project must provide in-situ infiltration tests prior to building permit issuance</i></p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	<p>Infiltration Finding: After completing the Infiltration Feasibility Worksheet, is it feasible to infiltrate the C.3.d amount of runoff for the project?</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	<p>Recycled Water. Is the project installing a recycled water plumbing system for non-potable water use?</p> <ul style="list-style-type: none"> ➤ If Yes, no further evaluation of rainwater harvesting is needed. Skip to Question 43. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	<p>Potential Rainwater Capture Area</p> <p>a. Refer to the Table of Impervious Surfaces in Part TWO, and enter the total square footage of impervious surface that will be replaced and/or created by the project (Line 23).</p>			Sq. ft.
	<p>b. If Line 30 in Part TWO indicates that 50% or more of the existing impervious surface will be replaced with new impervious surface, then treatment must be provided for the entire site.</p> <ul style="list-style-type: none"> ➤ Post-project impervious surface for entire site (sum of 22 and 23) 			<input type="checkbox"/> N/A Sq. ft.
	<p>c. Potential Rainwater Capture Area (in acres). Convert the amount in Line 38.b from square feet to acres (divide by 43,560). If 38.b is not applicable, convert the amount in Line 38.a from square feet to acres.</p>			Acres
39	<p>Landscape Irrigation: Feasibility of Rainwater Harvesting and Use</p> <p>a. Enter area of onsite landscaping (from Line 21.d. in Part TWO)</p>			Acres
	<p>b. Multiply the Potential Rainwater Capture Area (the amount in 38.c) times 2.5.</p>			Acres
	<p>c. Is the amount in 39.a LESS than 39.b?</p> <ul style="list-style-type: none"> ➤ If Yes, irrigation use of the C.3.d amount of runoff is infeasible. Continue to Question 40. ➤ If No, it may be possible to meet the treatment requirements by directing runoff from impervious areas to self-retaining areas (see Section 4.2 of the C.3 Technical Guidance). If not, refer to the LID Feasibility Report to evaluate feasibility of harvesting and using the C.3.d amount of runoff for irrigation. 	<input type="checkbox"/>	Yes	<input type="checkbox"/> No
40	Feasibility of Rainwater Harvesting and Use for Indoor Non-Potable Uses			
	<input type="checkbox"/> a. Residential Project			
	i. Number of dwelling units (total post-project):			Units
	ii. Divide amount in (i) by the amount in 38.c. (Potential Rainwater Capture Area):			Du/ac
	iii. Is the amount in (ii) LESS than 100 dwelling units per acre of capture area?	<input type="checkbox"/>	Yes	<input type="checkbox"/> No

40	Feasibility of Rainwater Harvesting and Use for Indoor Non-Potable Uses (continued)					
	<input type="checkbox"/> b. Commercial Project					
	i. Floor area (total interior post-project square footage):					Sq.ft.
	ii. Divide amount in (i) by the amount in 38.c (Potential Rainwater Capture Area):					Sq.ft./ac
	iii. Is the amount in (ii) LESS than 70,000 square feet per acre of capture area?				<input type="checkbox"/> Yes	<input type="checkbox"/> No
	<input type="checkbox"/> c. School Project					
	i. Floor area (total interior post-project square footage):					Sq.ft.
	ii. Divide amount in (i) by the amount in 38.c (Potential Rainwater Capture Area):					Sq.ft./ac
	iii. Is the amount in (ii) LESS than 21,000 square feet per acre of capture area?				<input type="checkbox"/> Yes	<input type="checkbox"/> No
	<input type="checkbox"/> d. Industrial Project					
	i. Estimated demand for non-potable water (gallons/day):					Gal/day
	ii. Is the amount in (i) LESS than 2,400? If you checked "No", refer to the curves in Appendix F of the LID Feasibility Report to evaluate feasibility of harvesting and using the C.3.d amount of runoff for industrial use.				<input type="checkbox"/> Yes	<input type="checkbox"/> No
	<input type="checkbox"/> e. Mixed-Use Residential/Commercial Project¹		Residential		Commercial	
	i. Number of residential dwelling units and square footage of commercial floor area:			Units		Sq.ft.
	ii. Percentage of total interior floor area serving each activity:			%		%
	iii. Prorated Potential Rainwater Capture Area per activity (multiply amount in 38.c by the percentages in [ii]):			Acres		Acres
	iv. Prorated project demand per acre of Potential Rainwater Capture Area (divide the amounts in [i] by the amounts in [iii]):			Du/ac		Sq.ft./ac
v. Is the amount in (iv) in the residential column <u>less</u> than 100 dwelling units per acre of capture area, AND is the amount in the commercial column <u>less</u> than 70,000 square feet per acre of capture area?				<input type="checkbox"/> Yes	<input type="checkbox"/> No	

41 Initial Rainwater Harvesting and Use findings:

- All answers in questions 39 & 40 were "Yes" and rainwater harvesting and use is infeasible for the project. Move on to question 43. *If the project includes one or more buildings that have an individual roof area of ≥10,000 sq. ft., complete Questions 39 & 40 for each building, then continue to Question 42.
- One or more answers in questions 39 & 40 were answered "No" and Rainwater Harvesting and Use may be feasible. Complete the [Rainwater Harvesting Feasibility Worksheet](#) and move on to Question 42.

42 Rainwater Harvesting and Use Findings: Identify and Attach Additional Feasibility Analyses. If the answers to Questions 39 and 40 are "No" (meaning that capture/reuse may be feasible), indicate which of the additional screening methods were used to determine if it is feasible to capture/use the C.3.d amount of runoff, and attach the analyses.

- Rainwater Harvesting and Use Feasibility Worksheet (if required from Question 39 or 40), completed for:
 - The entire project
 - Individual building(s), if applicable, describe: _____
- Evaluation of the feasibility of harvesting and using the C.3.d amount of runoff for irrigation, based on Table 11 and the curves in Appendix F of the LID Feasibility Report (if required in Question 39).
- Evaluation of the feasibility of harvesting and using the C.3.d amount of runoff for non-potable industrial use, based on the curves in Appendix F of the LID Feasibility Report (if required in Question 40).
 - **Based on the above evaluation, harvesting and using the C.3.d amount of runoff is:**
 - Infeasible
 - Feasible

¹ For a mixed-use project involving activities other than residential and commercial activities, follow the steps for residential/commercial mixed-use projects. Prorate the Potential Rainwater Capture Area for each activity based on the percentage of the project serving each activity.

43 Use of Biotreatment

If findings of infeasibility are made for both infiltration (Questions 35 & 36) and rainwater harvesting and use (Questions 39-42), then the applicant may use appropriately designed bioretention measures to meet C.3 treatment requirements.

➤ **Project is allowed to use biotreatment to meet the LID requirements:** **Yes** **No**

Part EIGHT Proposed Stormwater Treatment Measures and Hydraulic-Sizing (Applies to C.3 Regulated Projects)

44 Complete the table below & provide a [Stormwater Management Plan](#) in the plan set.

a.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Is it feasible to treat the C.3.d amount of runoff using either infiltration or rainwater harvesting/use (determined in Part SEVEN)? If yes, indicate the non-biotreatment low impact development measures and hydraulic-sizing method to be used:
b.	LID Treatment Measure (non-biotreatment)		Hydraulic sizing method ²
	<input type="checkbox"/> Rainwater Harvesting and Use		
	<input type="checkbox"/> Infiltration trench		
	<input type="checkbox"/> Other (specify):		
c.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	Is it infeasible to treat the C.3.d amount of runoff using either infiltration or rainwater harvesting/use (determined in Part SEVEN)? If yes, indicate the biotreatment measures and hydraulic sizing method to be used:
d.	Biotreatment Measures		Hydraulic sizing method ²
	<input type="checkbox"/> Bioretention area		
	<input type="checkbox"/> Flow-through planter		
	<input type="checkbox"/> Tree Well Filter (non-proprietary)		
	<input type="checkbox"/> Other (specify):		

Part NINE Hydromodification Management (HM) Project? (Applies to C.3 Regulated Projects)

45	Does the project create and/or replace 1 acre (43,560 sq. ft.) or more of impervious surface? (Refer to Question 23)
	<input type="checkbox"/> Yes. <i>Continue to Question 46.</i> <input type="checkbox"/> No. <i>The project is NOT required to incorporate HM measures. Skip to Question 50 and check "No."</i>
46	Is the total impervious area increased over the pre-project condition?
	<input type="checkbox"/> Yes. <i>Total post-project impervious surface area (Question 23) is <u>greater</u> than pre-project impervious surface area (Question 21.a.) Continue to Question 47.</i> <input type="checkbox"/> No. <i>Total post-project impervious surface area (Question 23) is <u>the same as or less</u> than pre-project impervious surface area (Question 21.a.). The project is NOT required to incorporate HM measures. Skip to Line 50 and check "No."</i>
47	Is the site located in a tidally influenced area? (See HM Susceptibility Map in Appendix I of the C.3 Technical Guidance.)
	<input type="checkbox"/> Yes. <i>Project is exempt from HM requirements. Attach map indicating project location. Skip to Line 50 and check "No."</i> <input type="checkbox"/> No. <i>Continue to Question 48.</i>
48	Is the site located in a high slope zone or special consideration watershed, as shown on the HM Susceptibility Map?
	<input type="checkbox"/> Yes. <i>Project is subject to HM requirements. Attach map indicating project location. Skip to Question 50 and check "Yes."</i> <input type="checkbox"/> No. <i>Continue to Question 49.</i>

² **Hydraulic Sizing Method:** Indicate which of the following MRP Provision C.3.d.i hydraulic-sizing methods were used:

1. Volume based approach – 80% capture approach (recommended volume-based approach. See C.3 Technical Manual Chapter 5).
2. Flow-based approach – 0.2-Inch-per-hour intensity approach (this is the recommended flow-based approach AND the basis for the 4% rule of thumb described in Chapter 5 of the C.3 Technical Guidance).
3. Combination hydraulic sizing approach – See Chapter 5 of the C.3 Technical Manual.

Part NINE HM Continued

49	For sites located in a white area on the HM Susceptibility Map, has an engineer or qualified environmental professional determined that runoff from the project flows only through a hardened channel or enclosed pipe from the point of discharge all the way to the tidally influenced area?
	<input type="checkbox"/> Yes. <i>Project is exempt from HM requirements. Attach signed statement by qualified professional. Go to Question 50 and check "No."</i> <input type="checkbox"/> No. <i>Project is subject to HM requirements. Attach map indicating project location. Go to Item 50 and check "Yes."</i>
50	Is the project a Hydromodification Management Project?
	<input type="checkbox"/> Yes. <i>The project is subject to HM requirements in Provision C.3.g of the Municipal Regional Stormwater Permit.</i> <input type="checkbox"/> No. <i>The project is EXEMPT from HM requirements.</i>

➤ *If the project is subject to the HM requirements, incorporate in the project flow duration control measures designed such that post-project stormwater discharge rates and durations match pre-project discharge rates and durations. The Bay Area Hydrology Model (BAHM) has been developed to size flow duration controls. See www.bayareahydrology.com. Guidance is provided in Chapter 7 of the C.3 Technical Guidance.*

Part TEN Stormwater Treatment Measure and Flow Duration Control Maintenance Agreement (Applies to C3 Regulated Projects)

51	A Stormwater Treatment Measures Maintenance Agreement (O&M Agreement) between the property owner and the City is required for all projects incorporating stormwater treatment and/or flow duration controls. The O&M Agreement runs with the land and must be recorded with Alameda County Recorder's Office.
	<ul style="list-style-type: none"> ➤ <i>An approved, notarized O&M Agreement must be received with the final tract map or prior to permit issuance, whichever comes first (as applicable).</i> ➤ <i>Title report must be provided to verify property ownership.</i> ➤ <i>Appropriate documents must be provided to verify signing authority of the person executing the O&M Agreement.</i>
<input type="checkbox"/>	Check the box to acknowledge that final tract map will not be approved, nor permits issued without an approved O&M Agreement.

For Completion by Municipal Staff

52	Is the site as a "High Priority Site" that disturbs less than 1.0 acre (43,560 sq.ft.) of land? ➤ <i>"High Priority Sites" are sites that require a grading permit, are adjacent to a creek, or are otherwise high priority for stormwater protection during construction (see MRP Provision C.6.e.ii(2))</i>	<input type="checkbox"/>	<input type="checkbox"/>
53	Documents Provided:		
<input type="checkbox"/>	Statement of Pollution Prevention	<input type="checkbox"/>	Infiltration Worksheet
<input type="checkbox"/>	Infiltration Test	<input type="checkbox"/>	Rainwater Harvesting Worksheet
<input type="checkbox"/>	Stormwater Management Plan		

City of Dublin Potential Facilities List

High Priority Businesses for Inspection Are Inspected Annually			
BUSINESS NAME		ADDRESS	STANDARD BUSINESS TYPE
City of Dublin Corp Yard 8/7	5600	Scarlett Ct.	Transportation/Corporation Yards
Chuck E. Cheese	7448	Amador Valley	Restaurants
Hexcel Corp	11711	Dublin Blvd	Manufacturing
Total Number of Businesses	3		
Medium Priority Businesses for Inspection Are Inspected Every Three Years			
BUSINESS NAME		ADDRESS	STANDARD BUSINESS TYPE
Copper Skillet	7265	Amador Valley Blvd.	Restaurants
Bangkok 101	7375	Amador Valley Blvd.	Restaurants
Yu-Yu Restaurant	7465	Amador Valley Blvd	Restaurants
Round Table Pizza	7841	Amador Valley Blvd	Restaurants
Ohgane	7877	Amador Valley Blvd	Restaurants
Garlex Pizza	7994	Amador Valley Blvd	Restaurants
Casa Orozco	7995	Amador Valley	Restaurants
Togo's - closed	4101	Dublin Blvd	Restaurants
Sushi House of Sake - closed	4288	Dublin Blvd Ste 101	Restaurants
Raffles Café - closed	4288	Dublin Blvd Ste 109	Restaurants
Pamir Cuisine	4288	Dublin Blvd Ste 111	Restaurants
China Paradise	4580	Dublin Blvd	Restaurants
Havali Indian Cuisine	4582	Dublin Blvd	Restaurants
New India Bazaar	4552	Dublin Blvd	
Café Tazza	4584	Dublin Blvd	Restaurants
Subway #47962	4554	Dublin Blvd A	Restaurants
Yanagi Sushi & Grill	6599	Dublin Blvd	Restaurants
Extreme Pizza	6599	Dublin Blvd	Restaurants
Subway		Dublin Blvd	Restaurants
Little Home Thai - closed	6601	Dublin Blvd	Restaurants
Frankie Johnnie & Luigi	11891	Dublin Blvd	Restaurants
Karma Fusion Lounge - closed	4100	Grafton St Unit 1	Restaurants
G & P Country Waffles	7274	San Ramon Rd	Restaurants
Hana Japan Steak House	7298	San Ramon Rd	Restaurants
Kadupul - closed	8939	San Ramon Rd	Restaurants
Shangri La Chinese Restaurant	6568	Village Pkwy	Restaurants
Citrus Indian Fusian	6830	Village Parkway	Restaurants
Hunan House Restaurant - closed	7111	Village Pkwy	Restaurants
Taco Bell/Amzone L L C	7123	Village Pkwy	Restaurants
Dosa Place	7150	Village Parkway	Restaurants
Little Caesar's	7387	Village Parkway	Restaurants
Dublin & San Ramon Eateries, LLC	7603	Amador Valley Blvd	Restaurants
J R S Subway Sandwiches and Salads	7660	Amador Valley Blvd	Restaurants
Zac's Cafe	6715	Dublin Blvd	Restaurants
Starbucks Coffee #5206	7904	Dublin Blvd	Restaurants
Jack in the Box	7265	Village Parkway	Restaurants
Johnny's Donut Shop	7355	Village Parkway	Restaurants
N.Y. Giant Pizza & Gyros	7083	Village Parkway	Restaurant Fast Food
Jamba Juice	7499	Dublin Blvd	Restaurant Fast Food
Little Mad Fish	4480	Tassajara Rd	Restaurant Sitdown
Elephant Bar Restaurant	7202	Amador Plaza Rd	Restaurant Sitdown
Macau Bistro - closed	4288	Dublin Blvd 113	Restaurant Sitdown
Quickly	4288	Dublin Blvd 104	Restaurant Sitdown
Amakara Company, Inc.	7222	Regional St	Restaurant Sitdown
INDIA SPICE HOUSE - closed	6715	Dublin Blvd	Retail Food Services
Amici's East Coast Pizzeria	4640	Tassajara Rd.	Restaurants

City of Dublin Potential Facilities List

Armadillo Willey's BBQ	4480	Tassajara Rd	Restaurants
Baja Fresh Mexican Grill	4550	Tassajara Rd.	Restaurants
China Village	7200	Regional St	Restaurants
House of Sake Restaurant - closed	4288	Dublin Blvd	Restaurants
Kentucky Fried Chicken	6797	Village Parkway	Restaurants
Matsu Sushi	4930	Dublin Blvd.	Restaurants
McDonald's	7145	Dublin Blvd.	Restaurants
Mc Namara's Steak & Chop House	7400	San Ramon Rd.	Restaurants
Outback Steakhouse	6505	Regional St.	Restaurants
Red Tractor Café	4920	Dublin Blvd.	Restaurants
Royal Afghan Cuisine - closed	7178	Regional St.	Restaurants
Sri - Thai	4930	Dublin Blvd.	Restaurants
Starbucks Coffee #9636	7197	Village Pkwy	Restaurants
Taqueria Azteca	7155	Amador Plaza Rd	Restaurants
Western Dining Terdyne	5160	Hacienda Dr.	Restaurants
Dublin Fish N Chip	7410-B	Amador Valley Blvd	Eating/Drinking Estab.
Mandarin Village - closed	7150	Village Pkwy	Restaurants
Dublin's Sports Pub & Grill	7294	San Ramon Rd	Restaurants
Sushi Q - closed	7335	Village Parkway	Restaurant
E Sushi!	7435	Amador Valley Blvd	Restaurant
Maui-Wowi Dublin - closed	7931	Amador Valley Blvd	Restaurant Fast Food
Bagel Bakery Café	7168	Regional St	Restaurant Sitdown
China Wall Buffet - closed	7745	Amador Valley Blvd	Restaurant Sitdown
Osaka Ramen	4288	Dublin Blvd #118	Restaurant Sitdown
Zoie Café - closed	4288	Dublin Blvd 105	Restaurant Sitdown
Just Koi	4288	Dublin Blvd 120	Restaurant Sitdown
Koi Garden Restaurant	4288	Dublin Blvd 213-217, 218	Restaurant Sitdown
Halu Shabu Shabu, Inc.	4288	Dublin Blvd 110	Restaurant Sitdown
A A Tofu House LLC - closed	4288	Dublin Blvd 116	Restaurant Sitdown
Chipotle Mexican Grill #1013	7020	Amador Plaza Road	Restaurant Sitdown
Panera Bread #1121	7030	Amador Plaza Road	Restaurant Sitdown
Doughboy's Donuts	7867	Amador Valley Blvd	Restaurant/Fast food
Applebee's	4808	Dublin Blvd	Restaurants
Denica's	6000	Dougherty Rd	Restaurants
Fuzio International Pasta - closed	4930	Dublin Blvd	Restaurants
Macaroni Grill - closed	4805	Hacienda Dr.	Restaurants
Mimi's Cafe	4775	Hacienda Dr	Restaurants
Cold Stone Creamery/Rocky Mtn Chocolate	4920	Dublin Blvd	Restaurants
Evie's	7138	Village Pkwy	Restaurants
Kee Wah	4288	Dublin Blvd.	Restaurants
Old Town Café - closed	4288	Dublin Blvd.	Restaurants
Papa John's Pizza	4588	Dublin Blvd.	Restaurants
Peet's Coffee & Tea	4620	Tassajara Rd.	Restaurants
Popeye's Chicken & Biscuits	7122	Regional St.	Restaurants
Starbucks #1932	4440	Camino Tassajara	Restaurants
Black Angus Steakhouse	4814	Dublin Blvd.	Restaurants
Quizno's Baked Sub	4930	Dublin Blvd	Restaurants
Rigatoni's Restaurant	7350	Dublin Blvd	Restaurants
Starbucks #1953	7499	Dublin Blvd	Restaurants
Quizno's Classic Subs - closed	7112	Dublin Blvd	Restaurants
Tomatina	4590	Dublin Blvd.	Restaurants
Gallagher's Dublin Pub	7821	Amador Valley Blvd.	Retail Food Services
Erik's Deli Café	7603	Amador Valley Blvd	Restaurants
Blossom Bee Creperies Fusion	7335	Village Parkway	Restaurants
Tutti Frutti	4930	Dublin Blvd. #720	Restauran/Fast Food
Yogurt Walk - closed	6601	Dublina Blvd. #1	Restaurnat/Fast Food
Mr. Pickle's Sandwich Shop	7112	Dublin Blvd.	Restaurant/Fast food
Pho Saigon 2	4288	Dublin Blvd. #112	Restaurants
Peacock Dublin Inc.	6608	Dublin Blvd.	Restaurants

City of Dublin Potential Facilities List

Cellar 9 Restaurant & Bar - closed	4112	Grafton Street	Restaurants
Coco Cabana	4500	Tassajara Ste. C	Restaurants
Citrus	6830	Village Parkway	Restaurants
5 Guys Burger	4930	Dublin Blvd.	Restaurants/Fast food
Tandoori Hut - closed	7467	Village Parkway	Restaurants
Liang's Kitchen Dublin LLC	4288	Dublin Blvd. # 116	Restaurants
Medina Hala Foods Inc.	7992	Amador Valley Blvd.	Grocery Store
Sprouts Farmers Market LLC	7153	Amador Plaza	Grocery Store
Casper's Hot Dogs Elena	6998	Village Parkway	Restaurants
Sahara Market	6783	Dublin Blvd	Food Store
Jamba Juice	4930	Dublin Blvd 600	Restaurants
La salsa Inc - closed	4930	Dublin Blvd #640	Restaurants
Starbuck Coffee #5571	4930	Dublin Blvd	Restaurants
Taxi's Hamburgers - closed	4930	Dublin Blvd #680	Restaurants
Me - N - Ed's Slices	4930	Dublin Blvd 860	Restaurant
Fuddruckers	4910	Dublin Blvd	Restaurants
On the Border	4940	Dublin Blvd.	Restaurants
Panda Express	6851	Ama. Plaz.	Retail Food Services
Carrows Restaurant - closed	7505	Dublin Blvd	Restaurants
Togo's Eateries	7147	Amador Plz. Rd.	Restaurants
Lumpia House	8937	San Ramon Rd	Restaurants
Mountain Mike's Pizza	8951	San Ramon Rd	Restaurants
Thai Basil Express	4288	Dublin Blvd.	Restaurants
Bagel Street Café	4101	Dublin Blvd	Retail Food Services
Madame Sun's Restaurant - closed	6608	Dublin	Restaurants
Rulu's Tacqueria & Café - closed	8938	San Ramon Rd	Restaurant Sitdown
Willow Tree Restaurant	6513	Regional St	Restaurants
Burger King 8387	6921	Regional	Restaurants
Baskin Robbins 2028	7225	Regional St	Restaurants
Dr. Beenz (was Mika's Espresso)	7377	Amador Valley Blvd	Retail Food Services
Lucky Pizza - closed	7410	Amador Valley Blvd.	Restaurants
Chuck E Cheese's	7448	Amador Valley	Restaurants
A P N A Bazar - closed	7992	Amador Valley Blvd	Food Store
Wendy's	7143	Dublin Blvd.	Restaurants
Taqueria Los Pericos 2	7471	Village Pkway	Restaurants
Lovely Sweet - closed	7467	Village Pkway	Restaurants
Pho Saigon	7300	San Ramon Rd	Restaurants
Cafe Tapioca	7160	Regional St.	Restaurants
Carl's Jr. - closed	7120	Dublin Blvd.	Restaurants
Athens Burgers	6999	Dublin Blvd.	Restaurants
Hooters	7944	Dublin Blvd.	Restaurants
I. H. O. P.	6379	Dublin Blvd	Restaurants
Cafe Tapioca	7160	Regional St.	Restaurants
P*H*O Asian Bistro	4920	Dublin Blvd 420	Eating/Drinking Estab.
Burger King 8387	6921	Regional St	Restaurants
BJ's Restaurants, Inc.	3620	Fallon Road	Restaurants
Unnathi, Inc.	6830	Village Parkway	Restaurants
HJ Ventures Inc.	5875	Arnold	Restaurant/Fast food
DSB, LLC	4060	Grafton Street	Restaurants
Cabana Daves, Inc. - closed	4160	Dublin Blvd. #130	Restaurants
Tokyo Garden & Sushi Bar - closed	7499	Dublin Blvd	Eating/Drinking Estab.
Edison Enterprises LLC	7603	Amador Valley Blvd	Restaurant
Indian Roots LLC	4556	Dublin Blvd	Restaurant
Khyber Pass Restaurant	7467	Village Parkway	Restaurant
Amador Seafood Inc.	7745	Amador Valley Blvd	Restaurant
Soho Café	4288	Dublin Blvd Ste 113	Restaurant
Caps & Taps	6601	Dublin Blvd Unit M	Eating/Drinking Estab.
Tokyo Playgrounds Inc	4100	Grafton Street	Restaurant
Subcontinental Food & Services	4582	Dublin Blvd	Restaurant

City of Dublin Potential Facilities List

Simran Dining, Inc. - closed	4112	Grafton Street	Restaurant
Kabul Kabob & Grill	8939	San Ramon Road	Restaurant
Oliveta Inc. - closed	4160	Dublin Blvd. Ste. 130	Restaurant
Johnny Garlic's	4930	Dublin Blvd.	Restaurant
Jim's Taiwanese Cuisine	4288	Dublin Blvd. #116	Restaurant
Kagoshima Bussan & Co	4288	Dublin Blvd. #109	Restaurant
Fresh Picks	3776	Fallon Road	Restaurant
Singapore River Restaurant	4288	Dublin Blvd. #101	Restaurant
Freebirdds	7281	Amador Plaza	Restaurant
Dumpling Factory Inc.	4086	Grafton Street	Restaurant
Habit Burger	7295	Amador Plaza	Restaurant
China, HKG, TPE Merchange Assoc	4080	Grafton Street #201	Caterers
Hot Pot	4068	Grafton Street	Restaurant

Total Number of Businesses **140**

Low Priority Businesses for Inspection Are Inspected Every Five Years

BUSINESS NAME		ADDRESS	STANDARD BUSINESS TYPE
The Plumbery Inc	6694-A	Amador Plaza Rd	Retail Store
A+ Cleaners	6851	Amador Plz. Rd	Dry Cleaners
Video Only	6920	Amador Plz. Rd	Retail/Wholesale
Gentle Care Veterinary Hospital	6960	Amador Plaza Rd	Animal Sales and Svcs
Custom Fireplace Patio & Spa	7111	Amador Plaza Rd	Retail
Dublin Veterinary Hospital	7410	Amador Valley Blvd	Animal Care/Boarding
Big Lots #4281	7991	Amador Valley Blvd	Retail
Microdental Labs	5601	Arnold Rd	Office
Caspain Auto Care	6465	Clark	Auto Repair and Service
Mustang Parts House - closed	6465	Clark Ave B	Retail
Fire Station #16	7494	DONOHUE DRIVE	Auto Gas/Fueling Stations
Tria Beauty, Inc.	4160	Dublin Blvd	Manufacturing
Bahaar Market Inc. - closed	4288	Dublin Blvd Ste 119	Retail-General
Chung Chou City, Inc. #7 - closed	4288	Dublin Blvd 119	Retail- General
Chase Bank	4520	Dublin Blvd	BANKS AND FINANCIAL SERVICE
Dublin Corners Dental	4530	Dublin Blvd	Dental Offices
Site for Sore Eyes	4540	Dublin Blvd	Retail- General
Nothing Bundt Cakes	6601	Dublin Blvd	Retail- General
All Creatures Veterinary	6612	Dublin Blvd	Animal Care/Boarding
Sign Pro	6616	Dublin Blvd	Miscellaneous
Carpeteria	6632	Dublin Blvd	Retail/Wholesale
Captain Aqua's Full Service Dive Shop - closed	6715	DUBLIN BLVD	Automotive Miscellaneous
Amador valley exercise equip - closed	6777	Dublin Blvd	Miscellaneous
Airgas N C N inc.	6849	DUBLIN BLVD	Auto Gas/Fueling Stations
PARK AVENUE CLEANERS	6599	DUBLIN BLVD Ste I	Dry Cleaners
Rahma Mediterranean Market	7108	Dublin Blvd	Retail- General
Thomasville	7460	Dublin Blvd	Retail/Wholesale
Mancini's sleepworld	7850	Dublin Blvd.	Retail/Wholesale
California Shine Co.	7925	Dublin Blvd	Carwash
B&B Motorsports	6430	Dublin Ct.	Auto/Vehicle Brokerage
La Mesa RV Center	6450	Dublin Ct.	Auto/Vehicle Brokerage
Tri Valley S. P. C. A.	4651	Gleason Dr	Animal Keeping
360 Auto Body	6415	Golden Gate Dr	Auto/Vehicle Repair
Specialty European	6433	Golden Gate Dr	Auto/Vehicle Repair
A Perfect Smog	6447	Golden Gate Dr	Service Station

City of Dublin Potential Facilities List

D H L Express (USA) - closed	6700	Golden Gate	Transportation/Corporation Yards
Carl Zeiss Meditec	5160	Hacienda Dr	Office
Armstrong Garden Center, Inc.	7360	San Ramon Road	Plant Nursery
The Liquors	8941	San Ramon Rd	Retail/Wholesale
Dublin Security Storage - closed	6005	Scarlett Ct	Warehousing/Storage
Dublin Hyundai	6015	Scarlett Ct	Auto/Vehicle Brokerage
Low Price Auto Glass Inc.	6355	Scarlett Ct Bldg 8	Contractor Specialty
St. Raymond's	11555	Shannon Ave	Church
Service By Medallion - closed	6473	Sierra lane	Service/Misc
Valin Corporation	6509	Sierra Lane	Wholesale/Auto
Heating & Cooling Supply	6510	Sierra Ct	Warehousing/Storage
The Standard Register Company - closed	6723	Sierra Ct C&D	Printer/Job Printing
J. W. Pepper	6735	Sierra Ct E	Industrial-Light
LIVERMORE INSTRUMENTS INC	6773	Sierra Ct	MANUFACTURING
Sunol Sciences Corp	6780	Sierra Ct R	Industrial-Light
Movers Pak-man, Inc. - closed	6759	Sierra Ct Ste A	Industrial-Light
American Services Company	6761	Sierra Ct D	Warehousing/Storage
TRI-VALLEY TECHNOLOGIES INC	6773	Sierra Ct	MANUFACTURING
Tryco Electric, Inc.	6785	Sierra Ct Ste B	Industrial-Light
Spiramir Corporation - closed	6780	Sierra Court M	Manufacturing
Castle Plastics	6800	Sierra Ct, K	Plastics Material/Wholesale
Icee U.S.A Corp	6800	Sierra Ct M	Warehousing/Storage
Tempresco Inc	6928	Sierra Ct A	Fire/Wholesale
A M P Printing	6955	Sierra Ct	Printer/Job Printing
General Pool and Spa Supply	6968	Sierra Ct.	Retail/Wholesale
Advanced Nutritional Technology	6988	Sierra Ct	Wholesale
Hydec	6450	Trinity Ct	Fluid Valve Manufacturing
John Deere Landscapes	6450	Trinity Ct B	Warehousing/Storage
Interstate Brands Corp.	6841	VILLAGE PARKWAY	Auto Gas/Fueling Stations
Direct Appliance	6842	Village Parkway	Service/Misc
Dublin Plumbing Supply	6883	Village Pkwy	Retail/Wholesale
Cauchi photography	7063	Village Pkwy	Photo Developing
4-D Wireless	7375	Amador Valley Blvd.	Retail
Agorra Building Supply - closed	5965	Dougherty Rd	Retail
Dold's Workshop	7106	Village Pkwy	Auto Repair and Service
Dublin Plaza Dental	7792	Dublin Blvd	Dental Offices
E&J Photo Lab - closed	7748	Dublin Blvd	Retail
El Monte R-V Center	6301	Scarlett Ct	Auto Vehicle Brokerage
Gary's Auto Electric	6465	Clark	Auto Repair and Service
One Source - closed	6398	Dougherty Rd	Retail
Simply Outrageous Catering - closed	11851	Dublin Blvd	Restaurants
Smith Glass & Aluminum Co.	7046	Village Pkwy	Retail
Stan Hodge and Company - closed	6398	Dougherty Rd	Retail
United Studio Self Defense - closed	7776	Dublin Blvd	Retail
Blush	4640	Tassajara Rd.	Retail
Tokyo Garden Sushi Bar	7499	Dublin Blvd	Eating/Drinking Estab.
Interstate 48 Transportation - closed	11501	Dublin Blvd	Service/Misc
Yogurtland	6851	Amador Plaza Rd #102	Retail-General
Western Tile Design Center	6890	Village Pkwy	Retail/Wholesale
SCHUCK'S TRANSMISSION & Clutches	7016	Village Pkwy	Auto Repair and Service
Enterprise Rent a Car	6867	Dublin Blvd	Auto Miscellaneous
Ray's Auto Service	6985	Dublin Blvd.	Auto Repair and Service
Peracto Auto	7027	Dublin Blvd	Auto/Vehicle Brokerage
QUALITY TUNE-UP	6053	DOUGHERTY ROAD	Auto Repair and Service
Diablo Shutters	6398	Dougherty Rd 5	Service/Misc
H & H Pool Services, Inc.	6398	Dougherty Rd 1	Service/Misc
Turbo Spas	6398	Dougherty Rd	Retail
Jeff's Performance Automotive	6398	Dougherty Rd	Auto Repair and Service

City of Dublin Potential Facilities List

Select Imaging	6398	Dougherty Rd	Printing
Bayside Medical Group, Inc.	11875	Dublin Blvd B125	Hospital/Medical Center
Western Appliance - closed	7898	Dublin Blvd	Retail Store
Batteries Plus-Dublin	7429	Amador Valley Blvd	Retail Store
The Sleep Train Inc	7916	Dublin Blvd	Retail Store
Radio Shack	7110	Dublin Blvd	Retail
C Mini Mart & Subway	6000	Dougherty Rd	Retail Store
Elegant Door & Window	7127	Amador Valley Blvd	Retail
DeSilva Gates Construction	11555	Dublin Blvd	Contractor/Speciality
Mattress Discounters	6780	Amador Plaza Road	Retail Store
Elby's And Funk's Auto Works	6785	Dublin Blvd	Auto Vehicle Repair & Svc
Cali Tint	6055-A	Dougherty Rd	Auto Vehicle Repair & Svc
Kragen Auto Parts #4045	7100	Regional St	Auto Vehicle Repair & Svc
Moda Auto Lounge	5947	Dougherty Rd	Auto/Vehicle Storage Lot
Diamond Stone Kitchen & Bath - closed	7197	Village Parkway D	Building Materials/Retail
L H Voss Materials Inc	5965	Dougherty Rd	Construction/Contractor
Machining Unltd.	6398	Dougherty Rd.	Construction/Contractor
Launderland	7241	Regional St	Dry Cleaners
V I P Quality Cleaners	7214	Regional St	Dry Cleaners
The Rose Girls Florist & Hydroponics - closed	7081	Village Parkway	Florist
Extended Stay America #8574	4500	Dublin Blvd	Hotel/Motel
Prison Health Services	5325	Broder Blvd	Hospital/Medical Center
CROWN MECHANICAL	6398	DOUGHERTY RD #21	Industrial
Waters - closed	6747	Sierra Ct	Industrial-Light
All American Label	6958	Sierra Ct	Industrial-Light
Crawford Sheet Metal - closed	6398	Dougherty Road 6	Industrial-Light
Signature Label, Inc.	6700	Sierra Ln	Industrial-Light
Signal Perfection Ltd - closed	6681	Sierra Ln Ste F	Industrial-Light
Park West Landscape	6971	Sierra Ct	Industrial-Light
Carl Zeiss Meditec	5160	Hacienda Drive	Manufacturing
Carl Zeiss Meditec 2	5875	Arnold Rd 100	Industrial-Light
S. T. Model	6773	Sierra Ct B	Industrial-Light
Powerstor Corporation	6805	Sierra Ct G	Light Industrial
Gem Kitchen	6398	Dougherty Rd.	Manufacturing
Tosoh Set, Inc - closed	5880	Gleason Dr	Manufacturing
Premier Health Care	7788	Dublin Blvd	Medical
Be Well	7080	Donlon Way 104	Medical
Allsafe Self Storage	6250	Sierra lane	Mini Storage
Mortensen & Son	6398	Dougherty Rd	Miscellaneous
The Quarry Lane School	6363	Tassajara Road	Municipal/Schools
Pet Food Express	4460	Tassajara Road A	Pet services
The Golf Mart	6635	Dublin Blvd	Retail
Office Depot	6440	Dublin Ct	Retail
Michaels	7890	Dublin Blvd	Retail
Stereo Doctor - closed	7009	Dublin Blvd	Retail
Wolf Camera	7192	Regional St	Retail
Jennifer Convertibles	6698	Amador Plaza Rd	Retail
T J Florist & Gifts	7992	A Amador Valley Blvd	Retail Store
Dublin Trophy House	7030	Village Parkway	Retail Store
Lawrence Gallery & Frame - closed	7079	Village Parkway	Retail Store
Casual Male #9711	8000	Amador Valley Blvd	Retail Store
Smoker Friendly Dublin	7135	Amador Plaza Road	Retail Store
Bay Lock & Key Inc	7311	Village Parkway	Retail Store
Dublin Clock Shop	7057	Village Parkway	Retail Store
Tam's Wholesale Jewelry	7280	San Ramon Rd	Retail Store
Lane 41 Pro Shop at Earl Anthony	6750	Regional St	Retail Store
Red Wing Shoe Store	6743	Dublin Blvd 27	Retail Store
Dublin Vacuum	7055	Village Parkway	Retail Store
Bassett Furniture Direct of Dublin	7575	Dublin Blvd	Retail Store

City of Dublin Potential Facilities List

Your Safety Place, Inc - closed	7197	Village Parkway	Retail Store
The Sherwin Williams Co.	6309	Dougherty Rd	Retail/Wholesale
American Service Network - closed	11828	Dublin Blvd J	Service/Misc
Welcome Home Staging & Design	6938	Sierra Ct	Equipment & Material Storage
Audio-Visual Management Services - closed	6735	Sierra St Ste A	Equipment & Material Storage
Ulferts Furniture, Inc.	4288	Dublin Blvd 210-211	Retail Store
California Stools Bars Dinettes	7370	San Ramon Rd	Retail Store
Cribs, Kids And Teens	7260	San Ramon Rd	Retail Store
Camerata Music	7704	Dublin Blvd	Retail
MILLENNIUM HAIR SALON AND SPA	6902	VILLAGE PKWY	COSMETOLOGY
ONE EIGHT ZERO, LLC	6398	DOUGHERTY RD	APPAREL/ACCESSORIES
PACIFIC SALES KITCHEN AND BATH, INC.	4820	DUBLIN BLVD	RETAIL - GENERAL
PALLENS MARTIAL ARTS	6635	DUBLIN BLVD	RECREATIONAL
PARK WEST LANDSCAPE MAINTENANCE	6971	SIERRA CT	GARDENER
RUBY ORIENTAL MASSAGE	8933	SAN RAMON RD	MASSAGE ESTABLISHMENT
SEANS HAIR SALON	7009	VILLAGE PKWY	COSMETOLOGY
SPRINGFIELD MONTESSORI SCHOOL INC	5100	BRANNIGAN ST	DAY CARE CENTER
THE WELL COMMUNITY OUTREACH	6908	SIERRA CT	WAREHOUSING/STORAGE
ACADEMIC CENTER OF VOLITATION, CORP	7950	DUBLIN BLVD SE 102	PROFESSIONAL
ALERT HOME HEALTH CARE, INC	11501	DUBLIN BLVD SE 200	HEALTH SERVICES / CLINICS
THE TUTORING CENTER	4101	DUBLIN BLVD	DAY CARE CENTER
BAY CITY HOME CARE/PLACEMENT	11501	DUBLIN BLVD SE 200	HEALTH SERVICES / CLINICS
WATERFORD PLACE	4800	TASSAJARA RD	RESIDENTIAL RENTAL
BENCHMARK	11501	DUBLIN BLVD SE 200	CONSULTING
BRIGHT HORIZONS AT DUBLIN	7035	DUBLIN BLVD	DAY CARE CENTER
DOUGLAS A WILLIAMS LAC	7950	DUBLIN BLVD	ACCUPUNCTURE/ACCUPRES
DR. MARY ANN PAPI, D.C.	7567	AMADOR V B 207	MEDICAL
DUBLIN RANCH DENTAL	3704	DUBLIN BLVD	MEDICAL/DENTAL
G & J JONES ENTERPRISE - closed	6747	SIERRA CT STE K	RESEARCH & DEVELOPMENT
SYNERGY HOMECARE BAYVALLEY	6500	DUBLIN BLVD S 200E	MEDICAL/RESIDENTIAL CARE
Autowerks European	6310	Houston Place	Auto Repair and Service
Hacienda Cleaners	4550	Tassajara Ste. D	Dry Cleaners
Lexura Service Center	7136	Village Parkway	Auto Repair and Service
Onvaco USA Inc.	6747	Sierra Ct. #E	Light Industrial
MCB Automotive	7114	Village Parkway	Auto Repair and Service
Dublin Mazda	5510	Scarlett Court	Auto Dealership & Repair
Half Priced Books	7898	Dublin Blvd.	Retail
Geotherm Instrumentation LLC	6354	Clark Ave	Research & Development
Mike's Car Clinic	6407	Golden Gate Drive	Auto Repair and Service
Ewaste Direct	6005	Scarlett Court	Warehouse/Storage
DSW Shoes	7898	Dublin Blvd.	Retail
Eagle Shield, Inc.	6250	Village Parkway	Retail
Dress Barn Inc #647	4860	Dublin Blvd	Retail Store
Shoe Pavillion	4870	Dublni Blvd	Retail Store
Big 5 Sporting Goods	6750	Amador Plaza Rd	Retail Store
Any Mountain LTD	4906	Dublin Blvd	Retail Store
Pier 1 Imports #0450	4976	Dublin Blvd	Retail Store
Marshalls of CA, LLC	7896	Dublin Blvd	Retail Store
Sybase, Inc.	1 & 3	Sybase Drive	Office
Amador Valley Coffee and Vending	6978	Sierra Ct	Warehousing/Storage
P S Orangeco Inc	7420	San Ramon Rd	Warehousing/Storage
Technology Integration Group T	6761	Sierra Court G	Warehousing/Storage
Lamps Plus-Centennial, Inc.	7104	Village Parkway	Warehousing/Storage
Modern Kitchen & Bath Supply	6303	Sierra Court	Warehousing/Storage
Global Star Design	6785	Sierra Ct Ste D	Wholesale
Cal-Steam, A Wolseley Company	6800	Sierra Ct G	Wholesale
Golden State Flooring	6805	Sierra Ct C	Wholesale
Tom Duffy Co.	6905	Serra Ct A	Wholesale

City of Dublin Potential Facilities List

Elegant & Natural Kosmetics	7141	Dublin Blvd	Wholesale
Cars on Net	6417	Golden Gate Dr	Auto Vehicle Brokerage
Harris Auto Office	6990	Village Parkway 207	Auto Vehicle Brokerage
Deals on Wheels Automotive Ind	7000	Village Parkway Ste 3	Auto Vehicle Brokerage
PERFECT THREADING	4550	DUBLIN BLVD	RETAIL STORE
RUMI BOOKSTORE	6398	DOUGHERTY RD	BOOKSTORE
JC OPTICS INC	4540	DUBLIN BLVD	OPTICAL
ULFERTS FURNITURE INC	4288	DUBLIN BLVD SE 103	RETAIL STORE
EURO WALK RSW SHOE GROUP INC	7802	DUBLIN BLVD	RETAIL STORE
JPMORGAN CHASE BANK, N.A.	7600	DUBLIN BLVD	BANKS AND FINANCIAL
PRETTY IN PINK	7102	DUBLIN BLVD	RETAIL STORE
Trader J's Cards & Comics	7293	Village Parkway	Retail Store
Public Storage Inc	7420	San Ramon Road	Warehousing/Storage
Dublin Creek Kennels	6570	Dolan Way	Animal Care/Boarding
Parkway Veterinary hospital	6851	Village Parkway	Animal Care/Boarding
Vetcare	7660	Amador Valley Blvd	Animal Care/Boarding
CORWOOD CAR WASH	6973	VILLAGE PKWY	Auto Miscellaneous
Edge Motorworks, Inc.	6443	Golden Gate Drive	Auto Miscellaneous
KASSABIAN MOTORS	6032	DOUGHERTY ROAD	Auto Miscellaneous
Allen's Automotive & Towing	6920	Village Pkwy	Auto Repair and Service
America's Tire Company	6450	Dublin Blvd	Auto Repair and Service
Ashton Auto Service	6743	Dublin Blvd	Auto Repair and Service
B & S Hacienda Auto Body	5787	Scarlett Ct	Auto Repair and Service
Bacchus Jaguar Service	6449	Golden Gate Dr	Auto Repair and Service
Car Tek	6008	Dougherty Rd	Auto Repair and Service
Discount Smog Check Center - closed	6055	Dougherty Rd	Auto Repair and Service
DUBLIN AUTO	6429	GOLDEN GATE DR	Auto Repair and Service
Minute Muffler Service	6743	Dublin Blvd.	Auto Repair and Service
Parkway Body Shop II	7130	Village Pkwy	Auto Repair and Service
SMOG STATION	6355	SCARLETT CT #2	Auto Repair and Service
TRI-VALLEY MUFFLER	6437	GOLDEN GATE DR	Auto Repair and Service
Caledonian Building Service, Inc.	6908	Sierra Ct B	Contractor
CROW CANYON CLEANERS	7272	SAN RAMON RD	Dry Cleaners
Hacienda Cleaners	4560	Dublin Blvd.	Dry Cleaners
United Rentals Northwest, Inc	6457	Dublin Ct	Equipment & Material Storage
Microchip Biotechnologies, Inc.	6693	Sierra Ln Ste F	Industrial-Light
Verticle, Inc.	6955	Sierra Ct 202	Industrial-Light
Eksigent Technologies, LLC	5875	Arnold Dr 300	Industrial-Light
Tap Plastics	7176	Regional St	Manufacturing
Centerline Precision, T B I.	6355	Scarlett Ct 4, 5 & 6	Manufacturing
Micro Dental Laboratories	5601	Arnold Road	Medical/Dental Laboratory
CASH & GO	7301	VILLAGE PKWY	Miscellaneous
La Quinta	6275	Dublin Blvd	Miscellaneous
LESLIE'S SWIMMING POOL SUPPLY	6743	Dublin Blvd	Miscellaneous
Schucks Hand Car Wash & Dent Extractors	7925	Dublin Blvd.	Mobile Cleaners
Dublin Cyclery	7001	Dublin Blvd	Retail
Ross Dress for Less	7886	Dublin Blvd	Retail
T J Maxx	4840	Dublin Blvd	Retail
Babies "r" Us	4990	Dublin Blvd	Retail Store
Soccer Pro	6635	Dublin BLvd Ste F	Retail Store
M & S Gifts	7080	Donlon Way 126	Retail Store
Pacific Electronics & Communication	7007	Dublin Blvd	Retail Store
Dublin Jewelers	7447	Amador Valley Blvd	Retail Store
Livermore Cyclery Inc	7214	San Ramon Rd	Retail Store
Barbeques Galore	4978	Dublin Blvd	Retail Store
Gamestop #892	4920	Dublin Blvd	Retail Store
Anderson's TV	7590	Amador Valley Blvd	Retail Store
Aquarium Concepts, Inc.	6920	Amador Plaza Road	Retail Store
Barnes & Noble Booksellers	4972	Dublin Blvd	Retail Store

City of Dublin Potential Facilities List

Bed Bath & Beyond	4882	Dublin Blvd	Retail Store
Best Buy Stores L. P. #134	4820	Dublin Blvd	Retail Store
Cosmoprof #9358	7151	Amador Plaza Road	Retail Store
Lowe's HIW, Inc. #2273	3750	Dublin Blvd	Retail Store
Old Navy Clothing Co #5975	4962	Dublin Blvd	Retail Store
Party City	4922	Dublin Blvd	Retail Store
Pool Patio & more	6175	Dublin Blvd	Retail Store
White Cap Construction Supply	6337	Scarlett Ct	Retail Store
Horizon Distributors, Inc.	7144	Regional St	Retail/Garden Supply
The Luggage Center	7908	Dublin Blvd	Retail/Manufacturing
DUBLIN SEWING CENTER	7367	VILLAGE PKWY	Retail/Wholesale
HEATH'S WELDING SUPPLY	6743	DUBLIN BLVD	Retail/Wholesale
KELLY MOORE PAINT CO. INC.	7303	VILLAGE PKWY	Retail/Wholesale
Longs Drug Store #495	7201	Regional St	Retail/Wholesale
Orchard Supply Hardware	7884	Dublin Blvd	Retail/Wholesale
SAV ON SUPPLIES	6398	DOUGHERTY ROAD	Retail/Wholesale
Ewing Irrigation Products	6640	Sierra Lane	Service/Misc
L-3 Communications	6780	Sierra Ct R	Service/Misc
Twisted Pair Ecomm Solutions	6850	Regional St 100	Service/Misc
Callahan Tile & Stone	6800	Sierra Ct Ste Q	Warehousing/Storage
Integrated Resources Group, Inc.	6800	Sierra Ct Ste A	Warehousing/Storage
Fischer Industrial Finishing Systems	6761	Sierra Ct Ste F	Warehousing/Storage
Shamrock Office Solutions	6908	Sierra Ct Ste A	Warehousing/Storage
Pacific Signaling Systems	6491	Sierra Lane	Warehousing/Storage
Tile Setters Toy Store	6800	Sierra Ct Ste C	Wholesale
Advantec M F S, Inc.	6723	Sierra Ct Ste A	Wholesale
The Outlet Always in Stock, Dublin	6355	Scarlett Ct Ste 7	Wholesale
Pecko Trading	6780	Sierra Ct Ste N	Wholesale
Digiway International Co., Inc.	6427	Golden Gate Dr	Wholesale
Air Cold Supply	6780	Sierra Ct, Ste Q	Wholesale
All Smogs Test Only Center, Inc.	7034	Village Pkwy	Auto Repair and Service
A Creative Playschool	6837	Amador Valley Blvd	
Advantage Automotive	6423	Golden Gate Dr	Auto Repair and Service
Tom Walsh's Dublin Auto	6429	Golden Gate Dr	Auto Repair and Service
T.V.R. Moulding Sale Incorporated	6325	Sierra Court	Building Materials Sales
European	6433	Golden Gate Drive #B&D	Auto Repair and Service
Target Corporation	2800	Dublin Blvd.	Retail
Onyx Optics, Inc.	6747	Sierra Ct. A&B	Manufacturing
Corovan Corp	6761	Sierra Ct. #A	Warehousing/Storage
M Sport Motors	6438	Sierra Court	Auto Repair and Service
Tustin Teleradiology Medical Group	4000	Dublin Blvd. #310	Medical
Legacy Motors	7021	Village Parkway	Auto Repair and Service
Dublin Computers	7077	Village Parkway	Repair Shop
Vision Art Dental Lab	8265	Village Parkway	Medical/Dental Laboratory
East Bay Metal Fabrication	6743	Dublin Blvd. #14	Auto Repair and Service
The Frame Company	7038	Village Parkway	Retail/Wholesale
Video Wine Party	7373A	Village Pkwy	Retail/Wholesale
Dublin Self Service Car Wash	7080	Village Pkwy	Mobile Cleaners
Dublin S.R. Service Dist.	7051	Dublin Blvd	Municipal/Schools
GRAYBAR ELECTRIC CO., INC	11505	DUBLIN BLVD U 1	WHOLESALE
HEALTHY PRACTICES INC - closed	7950	DUBLIN BLVD 303	INTERNET
INTRIGUE - closed	7446	SAN RAMON RD	PROFESSIONAL
JIAN YU HE LAC - closed	7567	AMADOR V B 305	ACCUPUNCTURE/ACCUPRES
PARKWAY BODY SHOP	7112	VILLAGE PKWY	Auto Repair and Service
Dublin Chevron	7007	San Ramon Rd	Auto Gas/Fueling Stations
DUBLIN SHELL FOOD MART	11989	Dublin Blvd	Auto Gas/Fueling Stations
Shell @ Hacienda Crossings	4895	Dublin Blvd	Auto Gas/Fueling Stations
Dublin Valero	7840	Amador Valley Blvd.	Auto Gas/Fueling Stations

City of Dublin Potential Facilities List

ARCO AM PM MINI MART	7249	VILLAGE PKWY	Auto Gas/Fueling Stations
Dougherty Road Shell	5933	Dougherty Rd	Auto Gas/Fueling Stations
Kragen Auto Parts	5945	Dougherty	Auto Miscellaneous
United Car Stereo	7395	Village Pkwy	Auto Miscellaneous
Alameda County Auction	6438	Sierra Ct.	Auto Miscellaneous
Tires By Wheel Works	7100	Regional St	Auto Miscellaneous
MIDAS MUFFLER	6955	VILLAGE PARKWAY	Auto Repair and Service
Ry Nck Tire & Brake Inc	6028	Dougherty Rd	Auto Repair and Service
BIG O TIRES #7	7121	DUBLIN BLVD	Auto Repair and Service
OIL CHANGERS	7194	VILLAGE PKWY	Auto Repair and Service
Dublin Glass Company	6743	Dublin Blvd	Auto Repair and Service
Hacienda Auto Glass	5787	Scarlett Ct.	Auto Repair and Service
Tri-Valley Towing - closed	6355	Scarlett Ct.	Auto Repair and Service
A A A Glass	7047	Village Parkway	Auto Vehicle Repair & Svc
Tri-Valley Buick-Pontiac-GMC	4400	John Monego Ct	Auto Vehicle Repair & Svc
Dublin Volkswagen	6085	Scarlett Ct	Auto Vehicle Repair & Svc
Harvey's Cleaners & Laundry	6797	Dublin Blvd.	Dry Cleaners
Moffitt, Inc.	6632	Spruce Lane	Dry Cleaners
New India Bazar	4552	Dublin Blvd	Grocery Store
Roofline Services Company	6291	Sierra Ct	Industrial-Light
Northern California T.P.G. Inc. - closed	6759	Sierra Ct Ste C	Industrial-Light
HMS Air Conditioning & Heating - closed	11860	Dublin Blvd	Industrial-Light
Fitness 2000	7373	Village Pkwy	Miscellaneous
Goodwill Industries	7232	Regional St	Miscellaneous
west coast beauty supply-Cosmo Pros	7011	Dublin Blvd.	Miscellaneous
U Haul	6265	Scarlett Ct	Outdoor Storage/Vehicles
The Blueprint Shop	9135	Dublin Blvd	Printing
Peri Formwork Systems - closed	6701	Sierra Blvd	Printing
P & J international Recycling Corp - closed	6670	Amador Plaza Drive 100	Recycling Center
Target	7200	Amador Valley Blvd	Retail
Petsmart	6960	Amador Plz	Retail Store
Burlington Coat Factory #369	6900	Amador Plaza Road	Retail Store
California Custom Carpet	6815	Dublin Blvd	Retail/Wholesale
Dublin Floral Design	7460	San Ramon Rd.	Retail/Wholesale
Dublin Pool & Spa Center	6851	Dublin Blvd	Retail/Wholesale
Music Exchange	7704	Dublin blvd	Retail/Wholesale
PETCO ANIMAL SUPPLIES	11976	DUBLIN	Retail/Wholesale
Runzo's music	7017	Village Pkwy	Retail/Wholesale
Appliance Parts Distributors	6843	Dublin Blvd	Retail/Wholesale
Safeway Inc. #1932	4440	Tassajara Road	Retail/Wholesale
Dublin Autoworks	6351	Dublin Blvd	Auto Repair and Service
Union 76	6400	Dublin Blvd	Auto Gas/Fueling Stations
Wood Maker - closed	7054	Village Parkway	Retail Store
Hertlein Guitars (Music Unlimited)- closed	6851	Dublin Blvd	Retail Store
Safeway Inc. #1953	7499	Dublin Blvd	Retail/Wholesale
Tri-Valley Buick-Pontiac-GMC	4400	John Monego Ct	Auto Vehicle Repair & Svc
East Bay Iceland, Inc	7212	San Ramon Rd	Miscellaneous
little kids learning center	11760	Dublin Blvd	Municipal/Schools
Dublin Autoworks	6351	Dublin Blvd	Auto Repair and Service
Alcosta Shell	8999	SAN RAMON RD	Auto Gas/Fueling Stations
Dublin 76 #2705748	6401	DUBLIN BLVD	Auto Gas/Fueling Stations
Dublin Auto Wash and Station - closed	7240	Dublin Blvd.	Auto Gas/Fueling Stations
CA Fuel Supply (Dublin Union 76)	7850	Amador Valley Blvd.	Auto Gas/Fueling Stations
Automotive Consultants lft msg	6225	Dublin Blvd.	Auto Repair and Service
COOKS COLLISION OF DUBLIN	6091	DUBLIN BLVD	Auto Repair and Service
MAGNUSSEN'S CAR WEST AUTO BODY	6077	DUBLIN BLVD	Auto Repair and Service
BARTONI'S AUTO BODY SHOP	6409	GOLDEN GATE DR	Auto Repair and Service
A-1 UPHOLSTERY	6398	DOUGHERTY ROAD	Auto Repair and Service
All Smogs Test Only Center, Inc.	7034	Village Pkwy	Auto Repair and Service

City of Dublin Potential Facilities List

Keith's Autobahn	6398	Dougherty Road	Auto Repair and Service
BROADWAY motors & MUFFLER	7140	VILLAGE PKWY	Auto Repair and Service
Dublin Auto Body	6872	VILLAGE PKWY	Auto Repair and Service
DUBLIN TRANSMISSION SPECIALIST	6878	VILLAGE PKWY	Auto Repair and Service
ELBY'S MACHINE SHOP	6886	VILLAGE PKWY	Auto Repair and Service
JOHN'S EUROPEAN AUTO SERVICE	6295	DOUGHERTY ROAD	Auto Repair and Service
Stoneridge Chrysler-Jeep Dodge	6701	Amador Plaza Road	Automoblie Storage Lot
Dublin Nissan	5510	Scarlett Dr	Automoblie Storage Lot
Dublin Toyota	6450	Dublin Ct.	Automotive Miscellaneous
T & C AUTOWHOLESALE & DETAIL	6398	DOUGHERTY RD #40	Automotive Miscellaneous
Dublin Honda	6300	Dublin Blvd	Automotive Miscellaneous
Kobold's Supply	6005	Scarlett Ct A	Building Materials/Retail
D&B Mgmt (fka) Lange Enterprises Inc	6500	Dublin Blvd 202	Commercial Property
DRY CLEAN ONE HOUR	7257	REGIONAL ST	Dry Cleaners
One Hour Cleaners	6622	Dublin Blvd	Dry Cleaners
Namaste Plaza	6604	Dublin Blvd	Grocery Store
Hyatt Place - Amerisuites	4950	Hacienda Drive	Hotel/Motel
Marcor Remediation, Inc	6644	Sierra lane	Industrial-Light
Ness Motorcycles, LLC	6050	Dublin Blvd	Industrial-Light
Carpet Wizardry/ A Better Restoration	6575	Trinity Court E	Miscellaneous
Hair Quarters	7059	Village Pkwy	Miscellaneous
Maly's	7740	Dublin Blvd	Miscellaneous
Ironhorse Trail	6233	Dougherty Rd	Miscellaneous
Bank of the West	7533	Dublin Blvd	Miscellaneous
Good Nails	8945	San Ramon Rd	Miscellaneous
Supercuts #9863	6851	Amador Plz. Rd	Miscellaneous
Dublin Alteration	7005	Village Pkwy	Miscellaneous
Acclaim Print and Copy Center	7106	Dublin Blvd	Printing
B.Y.O.G.	6918	Sierra Ct	Printing
James Allyn Printing Co. Inc.	6575	Trinity Ct B	Printing
Minutemen Press of Dublin	6735	Sierra Ct C&D	Printing/Blueprinting
Valent U S A Corporation	6560	Trinity Ct B	R & D lab
Tomra Pacific, inc	7333	Regional St	Recycling Center
Cal West Service, Inc	6405	Golden Gate Dr	Repair
Dublin Carpet Center	7042	Village Pkwy	Retail/Wholesale
Jo-Ann Fabric and Craft Stores #17	7193	Regional St	Retail
Aaron Brothers Inc #18	7151	Regional St	Retail
World of Shoes inc	7871	Amador Valley Blvd	Retail
Toys R Us	6850	Amador Valley Blvd	Retail
IBEW	6250	Village Parkway	Personal Service
Payless Shoesourse 3058 - closed	7150	Regional St	Retail
Signfast, Inc	7660	Amador Valley Blvd	Retail
Dr. Beenz (was Mika's Espresso)	7377	Amador Valley Blvd	Retail Food Services
M C E Corp	6515	Trinity Court	Transportation/Corporation Yards
Caldeira Refinishing Co.	6425	Golden Gate Dr	Warehousing/Storage
Baker Distributing Company	6800	Sierra Ct N	Wholesale
Certified Products & Hardware, Inc - closed	6313	Sierra Ct	Wholesale
Sahara Market	6783	Dublin Blvd	Food Store
KAHLER'S PORSCHE/MERCEDES Werkstatt	6117	DOUGHERTY RD	Auto Repair and Service
B & B Motorsports	6310	Houston Place Ste A	Automotive Miscellaneous
CAL BAY EXPRESS	7950	DUBLIN BLVD SE 206	MAIL ORDER
CHABOT-LAS POSITAS COMMUNITY	7600	DUBLIN BLVD SE 102	PUBLIC SCHOOLS
WE CARE DENTAL PRACTICE OF DR	8935	SAN RAMON RD	MEDICAL/DENTAL
COTTAGE HOME HEALTH INC.	580	EXECUTIVE CTR 200	HEALTH SERVICES / CLINICS
CRAIG DANO DC	7567	AMADOR V B 305	MEDICAL
CREATABILITY LLC	11501	DUBLIN BLVD SE 200	INTERNET
CALPINE CORPORATION	4160	DUBLIN BLVD SE 100	BUSINESS SERVICES

City of Dublin Potential Facilities List

CALYPSO SOFTWARE	6500	DUBLIN BLVD S 200A	CONSULTING
CASH & CARRY RESTAURANT & PAPER	6800	SIERRA CT	RETAIL - GENERAL
CAL BAY EXPRESS	7950	DUBLIN BLVD SE 206	MAIL ORDER
LFG LENDING CORPORATION	11875	DUBLIN BLVD B129	BANKS AND FINANCIAL
MACROREAL	4288	DUBLIN BLVD 212	REAL ESTATE
MIND MATTERS LLC - closed	7080	DONLON WAY 104	HEALTH SERVICES / CLINICS
BRAZILIAN HAIR ONLY - closed	7444	SAN RAMON RD	APPAREL/ACCESSORIES
COMBAT SPORTS ACADEMY LLC	7100	VILLAGE PKWY	PERSONAL SERVICE
CONCORD FEED & FUEL INC	7100	DUBLIN BLVD	RETAIL STORE
DB SHOE CO, LLC - closed	4870	DUBLIN BLVD	RETAIL STORE
ELEMENT SPA LLC	4288	DUBLIN BLVD SE 203	MASSAGE ESTABLISHMENT
FRIENDS DAY SPA	7135	DUBLIN BLVD	MASSAGE ESTABLISHMENT
GENTLEMEN'S HEADQUARTERS	4400	TASSAJARA RD SE B	SERVICE, MISCELLANEOUS
LFG LENDING CORPORATION	11875	DUBLIN BLVD B129	BANKS AND FINANCIAL
LUXOR NAILS AND SPA	6599	DUBLIN BLVD	COSMETOLOGY
JTECH SOLUTIONS INC	11875	DUBLIN BLVD	WHOLESALE
NATURAL HEALTH CARE CENTER - closed	7151	AMADOR PLAZA RD	ACCUPUNCTURE/ACCUPRES
NV ORTHODONTICS	6799	DUBLIN BLVD	MEDICAL/DENTAL
PRESTIGE FINANCIAL GROUP	11740	DUBLIN BLVD 200	RESIDENTIAL ACCOUNTING
RESTORE SMILES DENTAL	6990	VILLAGE PKWY 210	MEDICAL/DENTAL
SABBE & ASSOCIATES INC	7027	VILLAGE PKWY	INSURANCE
SEED 2 SPROUT LEARNING CENTER -	4288	DUBLIN BLVD 206	PUBLIC SCHOOLS
SUTTER EAST BAY MEDICAL FOUNDATION	4000	DUBLIN BLVD 320	NON-PROFIT ORGANIZATION
UNITED LENDING PARTNERS INC	11750	DUBLIN BLVD 204	UNDEFINED
WORLD ALTERNATIVE MEDICINE HEALTH	7206	REGIONAL ST	HEALTH SERVICES / CLINICS
XOLARGY	11501	DUBLIN BLVD 200	SERVICE, MISCELLANEOUS
MINA SKOUTELAKIS, L M F T	11750	DUBLIN BLVD 200	OFFICE-
LIFT XL LLC	6850	REGIONAL ST 210	OFFICE-
QUALITY UNIVERSITY INC - closed	11844	DUBLIN BLVD C	OFFICE
RKS MARKETING & WEB DESIGN	7950	DUBLIN BLVD 303	OFFICE-
WORRALL CHIROPRACTIC INTERNATIONAL	7567	AMADOR VALLEY	OFFICE
WM A BARRON CO.	6690	AMADOR PLAZA RD	OFFICE-
Galleher Corporation	6805	Sierra Court, Ste C&D	Wholesale
7-Eleven	7120	Dublin Blvd.	Retail
Airgas USA, LLC	6849	Dublina Blvd	Retail
Fuel Oil Systems	6681	Sierra Lane, Ste F	Contractor
Keller Supply Company	6800	Sierra Cout, Ste N	Wholesale
The Lucky Garden	7081	Village Parkway	Nursery
California Automovie Retailing (Kia)	4300	John Monego Ct	Car dealership
ASR Ventures LLC	6955	Village Parkway	Auto/Vehicle Repair & Service
Designers Outlet Stores LLC - closed	7193	Regional Street	Retail
Home Front Pest Control	6681	Sierra Lane, Ste D	Agricultural Processing
Dick's Sporting Goods	2820	Dublina Blvd	Retail
N&N Foods, Inc	7120	Dublin Blvd	Food Store
Greenleaf Solar LLC - closed	6800	Sierra Court, Ste Q	Retail
6450 Motros LLC	6430	Dublin Court	Used Car Dealers
ABCAR Dublin	7000	Village Parkway	Automobile & Motor Vehicles
Clean Air Group	6351	Dublin Blvd.	Automotive Repair & Service
Cyberauto Center	7027	Dublin Blvd. #100B	Automobile & Motor Vehicles
DHA Capital, INC	7240	Dublin Blvd.	Car Washes
Air Corp	5947	Dougherty Road	Automobile Dealers
Farhanam Rassiwala DDS	7739	Amador Valley	Dentist
Guns Fishing & Other Stuff	6705	Amador Plaza	Retail
Hobby Lobby	7050	Amador Plaza	Retail
GNC	4460	Tassajara Rd. #C	Retail
Laguna Electric	6398	Dougherty Road #10	Electrical Contractors
Royal Novelties	7381	Amador Valley	Retail
Turbin Dublin	6430	Dublin Court	New Car Dealer
Vitamin Store	3734	Fallon Road	Retail

City of Dublin Potential Facilities List

Xpress Dry Cleaners	7802	Dublin Blvd.	Drycleaning & Laundry
Zobra Automotive	6449	Golden Gate	Automotive Repair & Service
ZW Auto Sales	7000	Village Parkway	Automobile dealers
Total Number of Businesses	<u>421</u>		
Grand Total Number of Businesses on the Inspection List			<u>564</u>
*Businesses that have closed are not included in the grand total number			

CITY OF DUBLIN: Business Inspection Plan 2014-15

Priority Schedule						
High: NOI facilities, Corp Yard & businesses where a discharge occurred= inspected every year						
Medium: restaurants = inspected every 3 years						
Low: retail, office, vehicle repair= inspected every 5 years						
BUSINESS NAME		ADDRESS	PHONE	STANDARD BUSINESS TYPE	LAST INSPECTION DATE	NEXT INSPECTION DATE (FY)
2014/15						
Union 76	6400	Dublin Blvd	828-1830	Auto Gas/Fueling Stations	2009/10	2014/15
Wood Maker - closed	7054	Village Parkway	556-3455		2009/10	2014/15
Sushi Q - closed	7335	Village Parkway	803-8550	Restaurant	2011/12	2014/15
Maui-Wowi Dublin - closed	7931	Amador Valley Blvd	833-7400	Restaurant Fast Food	2011/12	2014/15
Bagel Bakery Café	7168	Regional St	829-4442	Restaurant Sitdown	2011/12	2014/15
China Wall Buffet - closed	7745	Amador Valley Blvd	833-7202	Restaurant Sitdown	2011/12	2014/15
Osaka Ramen	4288	Dublin Blvd #118	(408)464-16222	Restaurant Sitdown	2011/12	2014/15
Zoie Café - closed	4288	Dublin Blvd 105	833-1833	Restaurant Sitdown	2011/12	2014/15
Just Koi	4288	Dublin Blvd 120	833-3938	Restaurant Sitdown	2011/12	2014/15
Koi Garden Restaurant	4288	Dublin Blvd 213-217, 218	833-9090	Restaurant Sitdown	2011/12	2014/15
Halu Shabu Shabu, Inc.	4288	Dublin Blvd 110	833-9833	Restaurant Sitdown	2011/12	2014/15
A A Tofu House LLC - closed	4288	Dublin Blvd 116	828-9339	Restaurant Sitdown	2011/12	2014/15
Chipotle Mexican Grill #1013	7020	Amador Plaza Road	(303) 222-5994	Restaurant Sitdown	2011/12	2014/15
Panera Bread #1121	7030	Amador Plaza Road	829-4401	Restaurant Sitdown	2011/12	2014/15
Doughboy's Donuts	7867	Amador Valley Blvd	829-4774	Restaurant/Fast food	2011/12	2014/15
Applebee's	4808	Dublin Blvd	875 0600	Restaurants	2011/12	2014/15
Denica's	6000	Dougherty Rd	829 6200	Restaurants	2011/12	2014/15
Fuzio International Pasta - closed	4930	Dublin Blvd	833-7124	Restaurants	2011/12	2014/15
Macaroni Grill - closed	4805	Hacienda Dr.	560-1520	Restaurants	2011/12	2014/15
Mimi's Cafe	4775	Hacienda Dr	714-544-4826	Restaurants	2011/12	2014/15
Cafe Tapioca	7160	Regional St.	479-0968	Restaurants	2011/12	2014/15
Cold Stone Creamery/wetzel's Pretzels	4920	Dublin Blvd	875-1333	Restaurants	2011/12	2014/15
Evie's	7138	Village Pkwy	828-1942	Restaurants	2011/12	2014/15
Kee Wah	4288	Dublin Blvd.	408-383-9288	Restaurants	2011/12	2014/15
Old Town Café - closed	4288	Dublin Blvd.	833-8811	Restaurants	2011/12	2014/15
Papa John's Pizza	4588	Dublin Blvd.	803-9909	Restaurants	2011/12	2014/15
Peet's Coffee & Tea	4620	Tassajara Rd.	594-2100	Restaurants	2011/12	2014/15
Popeye's Chicken & Biscuits	7122	Regional St.	803-1320	Restaurants	2011/12	2014/15
Starbucks #1932	4440	Camino Tassajara	551-4710	Restaurants	2011/12	2014/15
Black Angus Steakhouse	4814	Dublin Blvd.	556-9800	Restaurants	2011/12	2014/15
Quizno's Baked Sub	4930	Dublin Blvd	551-0201	Restaurants	2011/12	2014/15
Rigatoni's Restaurant	7350	Dublin Blvd	875-1500	Restaurants	2011/12	2014/15
Starbucks #1953	7499	Dublin Blvd	556-4034	Restaurants	2011/12	2014/15

CITY OF DUBLIN: Business Inspection Plan 2014-15

Quizno's Classic Subs	7112	Dublin Blvd	568-6805	Restaurants	2011/12	2014/15
Tomatina	4590	Dublin Blvd.	803-9997	Restaurants	2011/12	2014/15
Gallagher's Dublin Pub	7821	Amador Valley Blvd.	828-5996	Retail Food Services	2011/12	2014/15
Blossom Bee Creperies Fusion	7335	Village Parkway	999-9250	Restaurant Sitdown	2011/12	2014/15
Full House International - closed	7265	Regional St	556-1968	Restaurant Sitdown	2011/12	2014/15
Tutti Frutti	4930	Dublin Blvd. #720	551-7768	Restaurant Fast Food	2011/12	2014/15
Yogurt Walk - closed	6601	Dublin Blvd., Unit I	551-5353	Restaurant Fast Food	2011/12	2014/15
Mr. Pickles Sandwich Shop	7112	Dublin Blvd.	828-7515	Restaurant Sitdown	2011/12	2014/15
Pho Saigon 2	4288	Dublin Blvd., #112	556-1772	Restaurant Sitdown	2011/12	2014/15
Peacock Dublin Inc.	6608	Dublin Blvd.	829-8398	Restaurant Sitdown	2011/12	2014/15
Cellar 9 Restaurant & Bar - closed	4112	Grafton Street	828-4759	Restaurant Sitdown	2011/12	2014/15
Coco Cabana	4500	Tassajara Road, C	556-9055	Restaurant Sitdown	2011/12	2014/15
Citrus	6830	Village Parkway	829-7944	Restaurant Sitdown	2011/12	2014/15
5 Guys Burger	4930	Dublin Blvd. #680	248-2050	Restaurant Sitdown	2011/12	2014/15
Tandoori Hut - closed	7467	Village Parkway	829-2300	Restaurant Fast Food	2011/12	2014/15
Liang's Kitchen Dublin, LLC	4288	Dublin Blvd. #116	833-6086	Restaurant Sitdown	2011/12	2014/15
Hertlein Guitars (Music Unlimited) - closed	6851	Dublin Blvd	829-2170	Retail Store	2009/10	2014/15
Safeway Inc. #1953	7499	Dublin Blvd	556-4034	Retail/Wholesale	2009/10	2014/15
East Bay Iceland, Inc	7212	San Ramon Rd	843-8801	Miscellaneous	2009/10	2014/15
Safeway Inc. #1932	4440	Tassajara Road	551-4710	Retail/Wholesale	2009/10	2014/15
Alcosta Shell*** Call Craig Schwab: 963-9049	8999	SAN RAMON RD	828-4820	Auto Gas/Fueling Stations	2009/10	2014/15
Dublin Auto Wash and Station - closed	7240	Dublin Blvd.	828-2765	Auto Gas/Fueling Stations	2009/10	2014/15
Automotive Consultants lft msg	6225	Dublin Blvd.	829-8432	Auto Repair and Service	2009/10	2014/15
COOKS COLLISION OF DUBLIN	6091	DUBLIN BLVD	935-4041	Auto Repair and Service	2009/10	2014/15
MAGNUSSEN'S CAR WEST AUTO BODY	6077	DUBLIN BLVD	829-5571	Auto Repair and Service	2009/10	2014/15
BARTONI'S AUTO BODY SHOP	6409	GOLDEN GATE DR	828-4754	Auto Repair and Service	2009/10	2014/15
Auto UPHOLSTERY	6398	DOUGHERTY ROAD	829-4942	Auto Repair and Service	2009/10	2014/15
All Smogs Test Only Center, Inc.	7034	Village Pkwy	828-7277	Auto Repair and Service	2009/10	2014/15
Keith's Autobahn	6398	Dougherty Road	847-8789	Auto Repair and Service	2009/10	2014/15
BROADWAY motors & MUFFLER	7140	VILLAGE PKWY	828-5511	Auto Repair and Service	2009/10	2014/15
Dublin Auto Body	6872	VILLAGE PKWY	833-9292	Auto Repair and Service	2009/10	2014/15
DUBLIN TRANSMISSION SPECIALIST	6878	VILLAGE PKWY	828-8450	Auto Repair and Service	2009/10	2014/15
ELBY'S MACHINE SHOP	6886	VILLAGE PKWY	829-3853	Auto Repair and Service	2009/10	2014/15
JOHN'S EUROPEAN AUTO SERVICE	6295	DOUGHERTY ROAD	551-7822	Auto Repair and Service	2009/10	2014/15
Stoneridge Chrysler-Jeep Dodge	6701	Amador Plaza Road	479-9090	Automobile Storage Lot	2009/10	2014/15
Dublin Nissan	5510	Scarlett Dr	829-0800	Automobile Storage Lot	2009/10	2014/15
Dublin Toyota	6450	Dublin Ct.	829-7700	Automotive Miscellaneous	2009/10	2014/15
T & C AUTOWHOLESALE & DETAIL	6398	DOUGHERTY RD #40	828-3930	Automotive Miscellaneous	2009/10	2014/15
Dublin Honda	6300	Dublin Blvd	828-8030	Automotive Miscellaneous	2009/10	2014/15
Kobold's Supply	6005	Scarlett Ct A	803-8580	Building Materials/Retail	2009/10	2014/15
D&B Mgmt (fka) Lange Enterprises Inc	6500	Dublin Blvd 202	828-6905	Commercial Property	2009/10	2014/15
DRY CLEAN ONE HOUR	7257	REGIONAL ST	833-1888	Dry Cleaners	2009/10	2014/15

CITY OF DUBLIN: Business Inspection Plan 2014-15

One Hour Cleaners	6622	Dublin Blvd	829-3440	Dry Cleaners	2009/10	2014/15
A P N A Bazar - closed	7992	Amador Valley Blvd	829-6093	Food Store	2009/10	2014/15
Namaste Plaza	6604	Dublin Blvd	829-9699	Grocery Store	2009/10	2014/15
Hyatt Place - Amerisuites	4950	Hacienda Drive	828-9006	Hotel/Motel	2009/10	2014/15
Marcor Remediation, Inc	6644	Sierra lane	(800) 547-0128	Industrial-Light	2009/10	2014/15
Ness Motorcycles, LLC	6050	Dublin Blvd	479-6300	Industrial-Light	2009/10	2014/15
Carpet Wizardry/ A Better Restoration	6575	Trinity Court E	735-7777	Miscellaneous	2009/10	2014/15
Hair Quarters	7059	Village Pkwy	828-5393	Miscellaneous	2009/10	2014/15
Beauty Supply	7740	Dublin Blvd	479-9163	Miscellaneous	2009/10	2014/15
Ironhorse Trail	6233	Dougherty Rd	803-0411	Miscellaneous	2009/10	2014/15
Bank of the West	7533	Dublin Blvd	829-5610	Miscellaneous	2009/10	2014/15
Good Nails	8945	San Ramon Rd	551-7898	Miscellaneous	2009/10	2014/15
Supercuts #9863	6851	Amador Plz. Rd	803-5920	Miscellaneous	2009/10	2014/15
Dublin Alteration	7005	Village Pkwy	925-829-6418	Miscellaneous	2009/10	2014/15
Acclaim Print and Copy Center	7106	Dublin Blvd	829-7750	Printing	2009/10	2014/15
B.Y.O.G.	6918	Sierra Ct	829-3950	Printing	2009/10	2014/15
James Allyn Printing Co. Inc.	6575	Trinity Ct B	828-5530 x114	Printing	2009/10	2014/15
Valent U S A Corporation	6560	Trinity Ct B	829-1094	R & D lab	2009/10	2014/15
Cal West Service, Inc	6405	Golden Gate Dr	551-6400	Repair	2009/10	2014/15
Dublin Carpet Center	7042	Village Pkwy	833-0165	Retail/Wholesale	2009/10	2014/15
Safeway Inc. #1953	7499	Dublin Blvd	556-4034	Retail/Wholesale	2009/10	2014/15
Jo-Ann Fabric and Craft Stores #17	7193	Regional St	828-7603	Retail	2009/10	2014/15
Aaron Brothers Inc #18	7151	Regional St	828-1966	Retail	2009/10	2014/15
World of Shoes inc	7871	Amador Valley Blvd	828-1497	Retail	2009/10	2014/15
Toys R Us	6850	Amador Valley Blvd	833-0131	Retail	2009/10	2014/15
Int'l Brotherhood of Electric Workers	6250	Village Parkway	556-0595	Personal Service	2009/10	2014/15
Payless Shoesourse 3058 - closed	7150	Regional St	829-6225	Retail	2009/10	2014/15
Signfast, Inc	7660	Amador Valley Blvd	828-4561	Retail	2009/10	2014/15
Dr. Beenz (was Mika's Espresso)	7377	Amador Valley Blvd	803-2979	Retail Food Services	2009/10	2014/15
City of Dublin Corp Yard	5600	Scarlett Ct.	833-6630	Transportation/Corporation	2009/10	2014/15
M C E Corp	6515	Trinity Court	803-4407	Transportation/Corporation	2009/10	2014/15
Caldeira Refinishing Co.	6425	Golden Gate Dr	828-8358	Warehousing/Storage	2009/10	2014/15
Baker Distributing Company	6800	Sierra Ct N	828-8689	Wholesale	2009/10	2014/15
Certified Products & Hardware, Inc - closed	6313	Sierra Ct	833-7247	Wholesale	2009/10	2014/15
Sahara Market	6783	Dublin Blvd	999-8242	Food Store	2009/10	2014/15
KAHLER'S PORSCHE/MERCEDES Werkstatt	6117	DOUGHERTY RD	829-2050	Auto Repair and Service	2009/10	2014/15
B & B Motorsports	6310	Houston Place Ste A	556-1222	Automotive Miscellaneous	2009/10	2014/15
CAL BAY EXPRESS	7950	DUBLIN BLVD SE 206	551-8788	MAIL ORDER		2014/15
CHABOT-LAS POSITAS COMMUNITY	7600	DUBLIN BLVD SE 102	485-5208	PUBLIC SCHOOLS		2014/15
WE CARE DENTAL PRACTICE OF DR	8935	SAN RAMON RD	300-9559	MEDICAL/DENTAL		2014/15
COTTAGE HOME HEALTH INC.	580	EXECUTIVE CTR 200	452-8262	HEALTH SERVICES / CLINICS		2014/15
CRAIG DANO DC	7567	AMADOR V B 305	828-8088	MEDICAL		2014/15

CITY OF DUBLIN: Business Inspection Plan 2014-15

CREATABILITY LLC	11501	DUBLIN BLVD SE 200	241-4736	INTERNET		2014/15
CALPINE CORPORATION	4160	DUBLIN BLVD SE 100	557-2224	BUSINESS SERVICES		2014/15
CALYPSO SOFTWARE	6500	DUBLIN BLVD S 200A	829-1933	CONSULTING		2014/15
CASH & CARRY RESTAURANT & PAPER	6800	SIERRA CT	829-3800	RETAIL - GENERAL		2014/15
CAL BAY EXPRESS	7950	DUBLIN BLVD SE 206	551-8788	MAIL ORDER		2014/15
LFG LENDING CORPORATION	11875	DUBLIN BLVD B129	574-2206	BANKS AND FINANCIAL		2014/15
MACROREAL	4288	DUBLIN BLVD 212	999-8128	REAL ESTATE		2014/15
MIND MATTERS LLC - closed	7080	DONLON WAY 104		HEALTH SERVICES / CLINICS		2014/15
BRAZILIAN HAIR ONLY - closed	7444	SAN RAMON RD		APPAREL/ACCESSORIES		2014/15
COMBAT SPORTS ACADEMY LLC	7100	VILLAGE PKWY	230-8442	PERSONAL SERVICE		2014/15
CONCORD FEED & FUEL INC	7100	DUBLIN BLVD	230-1060	RETAIL STORE		2014/15
DB SHOE CO, LLC	4870	DUBLIN BLVD	307-7200	RETAIL STORE		2014/15
ELEMENT SPA LLC	4288	DUBLIN BLVD SE 203	833-9338	MASSAGE ESTABLISHMENT		2014/15
FRIENDS DAY SPA	7135	DUBLIN BLVD	875-9693	MASSAGE ESTABLISHMENT		2014/15
GENTLEMEN'S HEADQUARTERS - closed	4400	TASSAJARA RD SE B		SERVICE, MISCELLANEOUS		2014/15
LFG LENDING CORPORATION	11875	DUBLIN BLVD B129	574-2206	BANKS AND FINANCIAL		2014/15
LUXOR NAILS AND SPA	6599	DUBLIN BLVD	999-9389	COSMETOLOGY		2014/15
JTECH SOLUTIONS INC	11875	DUBLIN BLVD	408-425-4393	WHOLESALE		2014/15
NATURAL HEALTH CARE CENTER - closed	7151	AMADOR PLAZA RD		ACCUPUNCTURE/ACCUPRES		2014/15
NV ORTHODONTICS	6799	DUBLIN BLVD	426-5600	MEDICAL/DENTAL		2014/15
PRESTIGE FINANCIAL GROUP	11740	DUBLIN BLVD 200	875-9577	RESIDENTIAL ACCOUNTING		2014/15
RESTORE SMILES DENTAL	6990	VILLAGE PKWY 210	556-9074	MEDICAL/DENTAL		2014/15
SABBE & ASSOCIATES INC	7027	VILLAGE PKWY	551-5720	INSURANCE		2014/15
SEED 2 SPROUT LEARNING CENTER -	4288	DUBLIN BLVD 206	828-2468	PUBLIC SCHOOLS		2014/15
SUTTER EAST BAY MEDICAL FOUNDATION	4000	DUBLIN BLVD 320	803-0600	NON-PROFIT ORGANIZATION		2014/15
UNITED LENDING PARTNERS INC	11750	DUBLIN BLVD 204	271-2706	UNDEFINED		2014/15
Angel Relax Center	7206	REGIONAL ST	560-0888	HEALTH SERVICES / CLINICS		2014/15
XOLARGY	11501	DUBLIN BLVD 200	452-2207	SERVICE, MISCELLANEOUS		2014/15
MINA SKOUTELAKIS, L M F T	11750	DUBLIN BLVD 200	216-6561	OFFICE-		2014/15
LIFT XL LLC	6850	REGIONAL ST 210	833-2792	OFFICE-		2014/15
QUALITY UNIVERSITY INC - closed	11844	DUBLIN BLVD C		OFFICE		2014/15
RKS MARKETING & WEB DESIGN	7950	DUBLIN BLVD 303	417-7040	OFFICE-		2014/15
WORRALL CHIROPRACTIC INTERNATIONAL	7567	AMADOR VALLEY	829-2221	OFFICE		2014/15
WM A BARRON CO.	6690	AMADOR PLAZA RD	556-1980	OFFICE-		2014/15
Hexcel	11711	Dublin Blvd.	828-4200	Laboratory	2013/14	2014/15
Chuck E. Cheese	7448	Amador Valley Blvd.	803-0101	Restaurant		2014/15
Alameda County Auction	6438	Sierra Court	829-5999	Car Auction - car sales	2013/14	2014/15
6450 Motors LLC	6430	Dublin Court	803-7700	Used Car Dealers		2014/15
ABCAR Dublin	7000	Village Parkway	829-8300	Automotive Miscellaneous		2014/15
China, HKG, TPE Merchange Assoc of CA	4080	Grafton Street	463-1666	Caterers		2014/15
Clean Air Group	6351	Dublin Blvd.	872-1722	Automotive Repair & Services		2014/15
Cyberauto Center	7027	Dublin Blvd. # 100B	549-9707	Automotive Miscellaneous		2014/15
Autotopia	7240	Dublin Blvd.	803-8700	Car Wash		2014/15

CITY OF DUBLIN: Business Inspection Plan 2014-15

Fair Corp	5947	Dougherty Road	833-1040	Automobile Dealers		2014/15
Farhanam Rassiwala DDS Inc.	7739	Amador Valley Blvd.	833-9500	Dentist		2014/15
Guns, Fishing & Other Stuff	6705	Amador Plaza	828-4867	Sporting & Recreational Goods		2014/15
Hobby Lobby	7050	Amador Plaza	875-9956	Retail		2014/15
Hot Pot	4068	Grafton Street	361-8682	Restaurant		2014/15
Jim's Taiwanese Cuisine	4288	Dublin Blvd. #116	828-6788	Restaurant		2014/15
Kagoshima Bussan & Co	4288	Dublin Blvd. #109	833-9090	Restaurant		2014/15
GNC	4460	Tassajara Rd #C	560-1462	Retail		2014/15
Laguna Electric	6398	Dougherty Rd #10	828-5800	Electrical Contractor		2014/15
Fresh Pixx	3776	Fallon Road	833-7800	Restaurant		2014/15
Royal Novelties	7381	Amador Valley Blvd.	829-6900	Retail		2014/15
Singapore River Restaurant	4288	Dublin Blvd. #101	828-0688	Restaurant		2014/15
Freebirds	7281	Amador Plaza	587-0128	Restaurant		2014/15
Dumpling Factory	4086	Grafton Street	551-8088	Restaurant		2014/15
The Habit Burger	7295	Amador Plaza	875-9648	Restaurant		2014/15
Turbin Dublin LLC	6430	Dublin Court	828-7200	New Car Dealer		2014/15
Vitamin Store	3734	Fallon Road	875-9136	Retail		2014/15
Xpress Dry Cleaners	7802	Dublin Blvd.	833-7700	Dry Cleaners		2014/15
Zobra Automotive	6449	Golden Gate Dr	829-6100	Automotive Repair & Services		2014/15
ZW Auto Sales	7000	Village Parkway		Automotive Dealers		2014/15



CALIFORNIA DEPARTMENT OF PESTICIDE REGULATION

1001 I STREET
SACRAMENTO, CALIFORNIA 95814

ISSUED: January 01, 2011
EXPIRES: December 31, 2013

MAINTENANCE GARDENER PEST
CONTROL BUSINESS LICENSE

LICENSE NO. 36364

Invalid if insurance and/or qualified person(s) lapse before expiration date.

Mailing Address
MCE CORPORATION
6515 TRINITY CT
DUBLIN, CA 94568

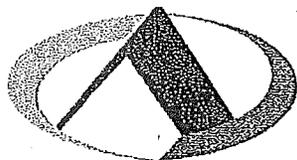


Business Location
MCE CORPORATION
6515 TRINITY CT
DUBLIN, CA 94568

POST THIS LICENSE PROMINENTLY IN PUBLIC VIEW
THIS LICENSE IS NOT TRANSFERABLE - ANY CHANGE IN OWNERSHIP REQUIRES A NEW LICENSE

1. Please make sure the information on your license is correct.
2. Notify us immediately of any changes to your business (e.g., name, address, insurance carrier or qualified person).
3. If you lose your license, then you may request a new one for a \$20 fee.
4. Please refer to the license number located in the middle of the page when contacting us.
5. For more information, please contact us at (916) 445-4038 or at <licenseemail@cdpr.ca.gov>. Or you may write to

Department of Pesticide Regulation
Pest Management and Licensing Branch
Licensing and Certification Program
P.O. Box 4015
Sacramento, California 95812-4015



ALAMEDA COUNTY COMMUNITY DEVELOPMENT AGENCY
DEPARTMENT OF AGRICULTURE/WEIGHTS & MEASURES

DENNIS F. BRAY - AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES
SCOTT T. PAULSEN - ASSISTANT AGRICULTURAL COMMISSIONER/SEALER OF WEIGHTS AND MEASURES

Chris Bazar
Agency Director

224 W. WINTON AVENUE, ROOM 184, HAYWARD, CA 94544
phone 510.670.5232 fax 510.783.3928 www.acgov.org/cda/awm

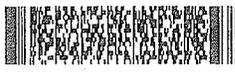
PEST CONTROL BUSINESS COUNTY REGISTRATION

PR-PML-059 (REV. 3/02)

STATE OF CALIFORNIA
DEPARTMENT OF PESTICIDE REGULATION
PEST MANAGEMENT AND LICENSING BRANCH

		REGISTRATION EXPIRATION DATE: DECEMBER 31, ^(YEAR) 2014	
		FOR REGISTRATION IN COUNTY OF: ALAMEDA	BUSINESS LOCATION <input checked="" type="checkbox"/> MAIN <input type="checkbox"/> BRANCH
		BUSINESS NAME 6510 MCE CORPORATION #36364	BUSINESS LICENSE NO.
(ATTACH COPY OF PEST CONTROL BUSINESS LICENSE)		ADDRESS 6515 TRINITY CT	
REGISTRATION FEE RECEIVED \$ 25.00 ck 4283 rec. 8803	CARD IMPRINT AREA	CITY DUBLIN	ZIP CODE 94568 TELEPHONE NUMBER (925) 803-4111
ALAMEDA COUNTY AG COMM 224 W. Winton Ave., #184 Hayward, CA 94544		QUALIFIED APPLICATOR'S SIGNATURE <i>Edward J. Murdock</i>	DATE 12-6-2013
		Restricted Material(s) Possession Permit No. _____ No restricted material may be possessed except in accordance with any attached condition(s). This is not a permit to apply.	CONDITION(S) ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO
	IMPRINTING COUNTY'S OFFICIAL SEAL	AGRICULTURAL COMMISSIONER'S SIGNATURE <i>Dennis F. Bray</i>	DATE 12/6/2014

Distribution: Yellow - Pest Control Business White Cardstock - CAC

 <p>DEPARTMENT OF PESTICIDE REGULATION LICENSING/CERTIFICATION PROGRAM</p> <p>QUALIFIED APPLICATOR LICENSE</p> <p>DATE OF ISSUE 01/01/2014 VALID THROUGH 12/31/2015</p> <p>QAL 124447 BC</p> <p>EDWARD J MURDOCK JR 1257 MAPLE VALLEY ST MANTECA CA 95336</p> 	<p>OTHER INFORMATION AS NEEDED</p> <p>Licensee Information:</p> <p>Contact Phone No.:</p> <p>Alternate Phone No.:</p> <p>Email: <i>emurdock@mce-corp.com</i></p> <p>Business Mailing Address: (if different)</p> <p>Telephone:</p>
--	--

Edward J. Murdock Jr.
SIGNATURE



license is issued to the person named to act as control adviser pursuant to Division 6, Chapter 6, Agricultural Code in the categories indicated on the

This license must be shown to any representative of the Commissioner upon request.

License Categories

- A. Insect, Mite, and other Invertebrates
- B. Plant Pathogens
- C. Nematodes
- D. Vertebrate Pest
- E. Weeds
- F. Defoliation
- G. Plant Growth Regulators



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



AGRICULTURAL PEST CONTROL ADVISER LICENSE

DATE OF ISSUE
01/01/2012

VALID THROUGH
12/31/2013

PCA 73962
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

ADEG



Edward J. Murdock Jr.
SIGNATURE

This person is qualified to apply or supervise the application of pesticides pursuant to Division 6, Chapter 8 of the Food and Agricultural Code in the categories indicated on the face of this card. This License does not authorize any person to engage for hire in the Business of pest control. A DPR Pest Control Business License is required, in addition to this Qualified Applicator License to engage in the Business of Pest Control for hire. Category Q is only for M&P Pest Control Businesses. This License must be shown to any representative of the Director or Commissioner upon request.

License Categories

- A. Residential, Industrial, and Institutional
- B. Landscape Maintenance
- C. Right-of-Way
- D. Plant Agriculture
- E. Forest
- F. Aquatic
- G. Regulatory
- H. Seed Treatment
- I. Animal Agriculture
- J. Demonstration and Research
- K. Health Related
- L. Wood Preservation
- M. Antifouling - Tributyltin
- N. Sewer Line Root Control
- O. Field Fumigation
- Q. Maintenance Gardener



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR LICENSE

DATE OF ISSUE
01/01/2012

VALID THROUGH
12/31/2013

QAL 124447
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

BC



Edward J. Murdock Jr.
SIGNATURE

This person is qualified to apply or supervise the application of pesticides pursuant to Division 7, Chapter 3.6 of the Food and Agricultural Code in the categories on the face of this card. This Certificate does not authorize any person to engage for hire in the Business of pest control. A DPR Maintenance Gardener Pest Control Business License must be acquired to engage in pest control incidental to a Maintenance Gardener Business in Category Q. This certificate must be shown to any representative of the Director or Commissioner upon request.

Certificate Categories

- A. Residential, Industrial, Institutional
- B. Landscape Maintenance
- C. Flight-of-Way
- D. Plant Agriculture
- E. Forest
- F. Aquatic
- G. Regulatory
- H. Seed Treatment
- I. Animal Agriculture
- J. Demonstration and Research
- K. Health Related
- L. Wood Preservation
- M. Antifouling - Tributyltin
- N. Sewer Line Root Control
- O. Field Fumigation
- Q. Maintenance Gardener



DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR CERTIFICATE

DATE OF ISSUE
01/01/2012

VALID THROUGH
12/31/2013

QAC 121774
EDWARD J MURDOCK JR
1257 MAPLE VALLEY ST
MANTECA CA 95336

BC





DEPARTMENT OF PESTICIDE REGULATION
LICENSING/CERTIFICATION PROGRAM



QUALIFIED APPLICATOR LICENSE

DATE OF ISSUE		VALID THROUGH
01/01/2014		12/31/2015
QAL	122205	B
PHILLIP A NISHKIAN		
5 WILDWOOD PL		
PLEASANT HILL CA 94523		





INTEGRATED PEST MANAGEMENT AND SCOPE OF SERVICE

The Integrated Pest Management Solution

At Terminix Commercial, we believe the best way to solve pest problems is to correct the conditions that contribute to them. Following the procedures of the Integrated Pest Management (IPM) program, we focus our approach to treatment on eliminating pests, their harborage areas and their entry points to your facility to provide maximum effectiveness with minimal treatment.

IPM is a low or non-chemical alternative of controlling pests through the cooperative teamwork of your business and Terminix Commercial through improving sanitation awareness, proper building exclusion, and low or non-chemical methods of treatment to eliminate a pest infestation to protect the health and safety of employees and the environment.

Components of the Terminix Commercial IPM program include:

- Inspection of your facility and its exterior surroundings
- Identification of the types of pests present
- Identification and investigation of conditions that contribute to infestations
- Analysis of current pest activity
- Recommendations for limiting and preventing future infestations
- Implementation of mechanical methods for controlling pests
- Application of highly targeted treatments
- Continuous evaluation and fine-tuning of service to meet future needs
- Education of your staff about actions that contribute to pest activity

Non-chemical Pest Control Methods. Terminix uses non-chemical pest control methods where these are feasible and efficacious. These include:

- Sanitation (removing food & water sources)
- Exclusion
- Harborage Removal
- Harborage Denial
- Trapping & Monitoring
- Vacuuming
- Lighting

1. Sanitation: Sanitation involves cleaning up and/or removing potential food and water sources for pests. The fewer food sources that are present, the fewer pests that can survive. Even something as simple as picking up a lemon that has rolled under a table can prevent a significant fruit fly infestation. A regular schedule of cleaning floors, equipment, floor drains, trash receptacles and dumpsters is the best approach to minimize food sources for pests. Water leaks should be repaired promptly, and wet mops should be hung up to dry properly.
2. Exclusion: Sealing up cracks and holes where pests can enter is the most effective non-chemical method to prevent pests from invading a building. It is impossible, for example, to keep a building free of mouse activity if the doors do not have proper weatherstrips. It is important to keep outer doors closed or install tight-fitting screen or storm doors.
3. Harborage Removal: The less shelter that is available, the fewer number of pests that will be able to survive. Removing piles of debris, cutting tall weeds and eliminating cardboard boxes in storage rooms are examples of harborage removal.
4. Harborage Denial: If a harborage cannot be removed, e.g., cracks in interior walls where cockroaches could live, then steps should be taken to deny the pest use of that harborage. The most common procedure used to deny harborages is caulking cracks that may be present - both inside and outside.
5. Environmental Alteration: Changing the environmental conditions of a room or area so that pests cannot survive there can be an effective long-term strategy. For example, a wet crawlspace under a building can serve as a source of infestation for many different types of pests. Installing ventilators and vapor barriers to dry out the crawlspace prevents most pests from living under the building.
6. Interception: When building occupants or workers examine goods and items for pests as they are brought into the building, they often can prevent numerous introductions of pests, especially German cockroaches. This is especially important for food items, in particular bagged or boxed produce.
7. Trapping & Monitoring: Rodents can be effectively controlled in many situations using traps alone. Flying insects can be controlled with properly placed insect light traps in conjunction with good sanitation and exclusion practices. For insect control, traps work best for monitoring activity of insects and other arthropod pests.
8. Vacuuming: Physical removal of pests by vacuuming is rapidly gaining wide acceptance. This technique is especially effective for cockroach and spider control.
9. Heat & Freezing: Heat is currently being effectively used by Terminix in Florida and California to control termites and wood-boring beetles in structures in a process called CleanHeat. Terminix is also using heat in some situations to "flush" cockroaches out of their harborages. By combining vacuuming with flushing insects with hot air, pest control can effectively be accomplished in some situations without occupants having to vacate the area. Items (e.g., food) that are thought to be infested may be frozen at zero degrees Fahrenheit for at least 6 days - if the items can safely be frozen.
10. Lighting: Exterior lights often attract large numbers of nighttime flying insects to buildings where they can enter the building. These insects also serve as food for spiders, which promotes spider infestations. Exterior lighting should always be changed to sodium vapor lamps where feasible to attract as few insects as possible to a building.

Contributing Conditions. At the heart of an effort to minimize pesticide usage and still maintain a relatively pest-free environment is the correction or



elimination of conditions that may be contributing to a pest infestation. All pests need food, water, and shelter to survive. The less of these available to pests, the fewer number of pests that can survive in a given area.

In most cases, it is impossible to remove all of the food, water and shelter sources available to pests. A certain number of pests from the pest population will typically be able to survive.

Cleaning up food debris, fixing leaks and removing potential harborages accomplishes lowering the population size so that it will be easier to control the infestation while using a minimum of insecticide applications.

Facility Cooperation - Achieving goals of an IPM concept are difficult unless the facility provides its full cooperation in correcting the contributing conditions pointed out by the pest management professional. The longer these contributing conditions are allowed to persist, the greater the need to use pesticides to produce the goal of a pest-free environment.

Non-residual Pesticide Applications. Many people believe that IPM means that pesticides will not be used; however, IPM does not preclude the use of pesticides. In some cases, pesticides will need to be implemented, while in other cases, pesticides may not be needed at all. Every situation is different and the Terminix service professional is the person who must analyze the situation and choose the appropriate control measure including when and where to use pesticides.

If a pesticide application is required, "low impact" products or non-residual pesticides with acceptable efficacy should be chosen for IPM programs. Low impact insecticides include baits, naturally occurring materials such as boric acid and silica aerogel dusts, and pyrethroids. These materials generally have very low mammalian toxicity and still remain very effective at controlling insects and other arthropod pests.

Cultural Recommendation

Terminix should provide a written sanitation report following each service outlining recommendations for addressing contributing conditions that may be present. To reduce the need for pesticide use, these recommendations should be corrected within a reasonable time frame. The following list details general recommendations the Terminix service professional may offer the staff of a facility.

- Keep stored food products refrigerated or in tightly sealed containers.
- Dispose of packing materials, such as grocery bags, cardboard boxes, pallets and shipping boxes that may harbor pests.
- Change food suppliers to avoid future infestations.
- Identify and isolate foods infrequently used that have been a source of pest infestations.
- Upgrade food storage, waste handling and cleaning programs to reduce foods available to pests.
- Store goods on shelves away from walls to allow for cleaning behind them.
- Clean exterior and interior of ovens and hoods before grease buildups occur.
- Avoid leaving food and soiled dishes exposed overnight.
- Keep indoor garbage in lined and covered containers. Empty daily.
- Inspect for and clean up spills in trash rooms and around dumpsters.
- Monitor trash containers frequently and keep clean with fresh trash liners.
- Keep dumpster lids closed and drain plugs in place.
- Empty and clean recycling bins frequently.
- Empty mop buckets and remove sour rags from janitorial closets.
- Clean and screen floor drains.
- Regularly vacuum carpets, curtains, and upholstery.
- Remove lint accumulations from the edges of carpets, crevices, between floorboards, air ducts and registers.
- Remove unnecessary charts and crevices in exterior walls.
- Mount sinks and other fixtures away from walls to facilitate cleaning.
- Install tight exterior doors and loading dock doors fitted with anti-pest tension strips or sweeps and keep doors shut when not in use.
- Caulk crevices around doors, windows, vents, and other openings.
- Install insect proof screens on windows, vents, and other openings.
- Repair plumbing and roof leaks and reduce condensation problems.
- Drain puddles, including drip zones under air conditioners.
- Clean gutter and drains.
- Eliminate bird roosting sites and old nests in which pests can breed.
- Trim or remove foundation plantings, vines, and overhanging trees to reduce pest harborages and entry routes and to reduce moisture levels around the foundation.
- Keep grass short to remove cover for pests.
- Substitute trickle irrigation for overhead watering of trees and shrubs.
- Reduce the number of foundation plants, especially flowering perennials that attract pests.
- Avoid bringing insect-infested flowers indoors.
- Substitute crushed shells, stone, or gravel for bark or other organic mulches.
- Leave a bare strip of gravel or concrete around foundations to discourage invasion by outdoor pests.
- Use sodium vapor lamps outside to attract fewer flying insects.
- Move exterior lighting away from the building.
- Keep all exterior electrocuting-type light traps at least 50 feet from the building.
- Crumbs from lunches and snacks eaten outside of normal dining areas create feeding opportunities for pests in other sites.
- Insecticides used by occupants or maintenance personnel may scatter pests into new areas.
- Recently painted walls may cause pests to move to new areas because of temporary irritation from fumes.



The Terminix service professional may be able to do some minor physical exclusion control procedures, such as sealing some cracks and holes. Extensive cleaning, plumbing repair, improving ventilation, or extensive removal of vegetation is not the responsibility of Terminix.

Focus of an IPM Program

Successful IPM programs require a partnership. The success of an IPM program depends to a large degree on the level of cooperation the client staff provides. Terminix may perform training sessions for building maintenance personnel and workers, upon request. If desired, educational materials in the form of articles for in-house newsletters, notices for bulletin boards or flyers can be supplied for distribution.

The IPM Survey. Because each building and its conditions are unique, an Initial IPM survey may need to be performed on the building to determine its pests control needs. The purpose of this survey is to:

- Identify which pests are present and where they are active,
- Identify contributing conditions,
- Determine which pest control strategies are needed,
- Determine the high risk areas for pest activity, and
- Determine where pesticide applications will be necessary.

A graph or a copy of the floor plans should be included with each IPM survey report noting the areas of pest activity and contributing conditions.

Inspections. Thorough inspections by trained personnel are a key part of an IPM program. Building exteriors should be inspected at least once each month. Periodic inspections on the roofs of some flat roof buildings should be necessary, especially for some pest ant species. The primary focus of interior inspections should be the high risk areas for pest activity, such as food preparation or snack areas, restrooms, and other water sources, the perimeter building walls, and areas of previous pest activity.

The proportion of actual service time spent inspecting should vary according to the building type and pest activity found. For example, a small building with lush landscaping or large food preparation areas may require more service time than a larger office building without these conditions. Generally for an IPM program, up to 90% of the actual service time may be expected to involve inspection versus actual time spent applying pesticides.

Pest Sighting Log. In larger facilities, especially those with many employees, a pest sighting log should be established within a facility. A pest sighting log is important to allow the facility's employees to have a central office to contact for reporting pest activity. In some cases, multiple sight logs may be established, such as individual nurse's stations in hospitals. This log is used by the service professional to target areas that need immediate attention.

Floor Plans. Floor plans of larger facilities are crucial for planning and evaluating pest control programs. Prior to the Initial IPM survey, Terminix should request a copy of the floor plans for each building in order to note areas of pest activity and contributing conditions that are present. The floor plans should also be helpful in determining the high risk and low risk areas for pest activity with the facility manager and the IPM coordinator for the local Terminix branch office. Locations of rodent control devices should be recorded on similar diagrams and stored in the on-site pest sighting log.

Monitoring. Un-baited "sticky" monitoring traps may be placed in key situations for pest activity to capture pests as they crawl along walls, in cabinets and similar areas. The purpose of monitoring is to determine which pests, if any, are present, to determine the extent of activity, to pinpoint where pest harborages might be located, and to determine where pests may be entering.

In general, monitoring traps should be placed under sinks and in some storage areas. Other areas where monitoring traps should be placed include motor compartments of coolers and kitchen equipment and in cabinets or on shelves where items cannot be easily removed on a frequent basis. Monitoring traps may be secured to both vertical as well as horizontal surfaces.

The primary focus of monitoring should be for cockroaches. A secondary use of these traps may be for monitoring occasional invaders, including silverfish, earwigs, crickets and spiders. Although these arthropods may not be specifically targeted pests for the IPM program, their capture may provide useful information.

If employees report seeing some unidentified crawling arthropod, e.g., spiders, monitoring traps should be placed in those areas to capture specimens for identification. Depending on the situation, long-term monitoring may then be initiated and maintained.

Additional monitoring traps may be placed in other areas as an aid in follow-up evaluation of treatments, especially for cockroaches. For follow-up evaluations, monitoring traps may be baited with a food attractant, such as a bit of banana or a spot of peanut butter.

Another type of monitoring for ants is known as "pre-baiting." When ants such as crazy ants, ghost ants, and Pharaoh ants are not present in sufficient numbers to readily observe ant trails back to the colony's location, peanut butter, jelly, Karo syrup etc., (without toxicant) may be placed along likely ant trails. After 16-60 minutes, a significant ant trail is often readily visible that can be followed to the source of the infestation - the colony's location.

Monitoring traps should be replaced when they become dusty, damaged, or capture a number of pests. The numbers of pest captured and where they are captured may be recorded. This information may be of future benefit to the overall IPM program.

Pheromone Traps. Traps, which use a sex attractant pheromone, may be used to monitor some species of food infesting beetles or moths. Areas where these traps should be used are large food storage rooms or warehouses.

Insect Light Traps. Insect light traps (ILTs) utilize ultraviolet UV light waves to attract flies and other flying insects to traps where they should be captured. Electrocuting traps use an electric grid to "zap" insects while other ILTs do not "zap" the insects, but rather use a glue trap behind or under the UV lights to passively capture insects. Whether ILTs will be beneficial and where they might be placed should be determined for each building during the initial IPM survey or in response to a specific flying insect situation.

Rodent Control Devices. Several types of traps and rodenticide bait stations are the two types of devices used to control rodent infestations. To eliminate a rodent infestation, every rat or mouse must find and interact with a device and then commit to that device. To achieve this goal, a variety of



control devices need to be used in every rodent control situation. Using only one type of trap or relying on rodenticide baits alone usually results in failure to eliminate a rodent infestation.

Property Management

Office buildings, public places, and similar buildings are excellent candidates for an IPM approach to control of pests. Pest infestations in such buildings are not as common as they might be in other large buildings, such as hotels or hospitals. The areas of most concern will be "common" or "public" areas such as the lobby, loading dock, restrooms, vending areas, cafeterias, etc.

Exterior Service

Most structure-invading pests, such as ants, rodents and occasional invaders, usually originate from outside the building. As part of the service, Terminix may include one or more of the following:

- Inspection and possible treatment outside around exterior doors and other entryways.
- Complete exterior inspection and treatment of exterior pest harborages.
- Application of a perimeter treatment to the building foundation and adjacent ground area.
- Establishment and maintenance of exterior rodent control devices in accordance with the facility's specific standards and requirements, if any.

Conditions potentially contributing to pest infestations will be noted on the service report and discussed with the facility manager or contact person.

Ants

Survey:

Conducted using visual inspection using a flashlight. Prebaiting with nontoxic food attractants may be employed in resolving an active infestation.

Contributing Conditions:

Where noted during service surveys, recommendations for correction of conditions possibly contributing to infestations will be made in writing and discussed with facility management, if available. Examples include sealing exterior cracks and other openings, minimizing heavy ground-covering vegetation next to foundations, removal of piles of items and other items that might provide nesting sites, reducing thick layers of landscape mulch, trimming tree and shrub branches from touching building, improving drainage and improving crawl space ventilation.

Non-chemical Techniques:

Pestproofing within the Terminix professional's ability to implement. Vacuuming can be employed to remove some exposed satellite colonies (e.g. carpenter ants) or to remove ant trails in sensitive situations (after colony has been controlled, e.g. fire ants indoors). Ant trails can be cleaned away using sponges and cleaning agents to remove trails from exposed areas (followed by bait placement at entry point used by the ants).

Insecticide Treatments:

Any active ant colony located by inspection should be treated by the best technique possible given the situation. Colonies found within soil may be drenched with a water-based residual product in sufficient quantity to penetrate entire colony. Colonies located within hollow voids may be treated by drilling and injecting a dust product. Insulated voids and voids in which ants have carried considerable amounts of soil (e.g., fire ants) may be treated by drilling and treatment with a residual aerosol product.

Those infestations for which the colony cannot be located may be treated using one or more ant baits (gels, granular, stations, or liquid). Prebaiting with a nontoxic food attractant may be used to generate trails and additional activity in order to improve ant bait uptake into the colony's food cycle. Follow-up visits are typically necessary to determine bait acceptance and administration of further baits.

Oriental Cockroaches, American Cockroaches

Survey:

Conducted using visual inspection with flashlight and flushing agent (where applicable and permitted). Monitoring traps may also be employed in key areas.

Contributing Conditions:

Where noted during service surveys, recommendation for correction of conditions possibly contributing to infestations will be made in writing and discussed with facility management, if person is available. Examples include sealing exterior cracks and other openings, minimizing heavy ground-covering vegetation next to foundations, removal of piles of items and other items that might provide harborage sites, reducing thick layers of landscape mulch, trimming tree and shrub branches from touching building, improving drainage, and improving crawl space and attic ventilation.

Non-chemical Techniques:

Pestproofing where such is within the pest management professional's ability to implement. Physical removal using a HEPA-equipped vacuum when moderate to severe populations are found. Hot air generated by a heat gun device may be used to flush cockroaches to allow removal by vacuuming. Woods cockroach infestations may be minimized during summer by changing exterior lighting to sodium vapor lighting that attracts fewer flying insects.

Insecticide Treatments:

Applications for cockroach control will generally be limited primarily to crack, crevice and void treatments using granular cockroach baits or inorganic dust products. Spot or general treatments using a water-based residual product may be applied where necessary to control insects where crack and crevice or void treatments cannot be used.

German Cockroaches



Survey:

Conducted using visual inspection with flashlight and flushing agent (where applicable and permitted). Monitoring traps may also be employed in key areas.

Contributing Conditions:

Where noted during service surveys, recommendation for correction of conditions possibly contributing to infestations will be made in writing and discussed with facility management if person is available. Examples include removal of cardboard boxes, water leaks, presence of cracks, holes or entryways, and sanitation.

Non-chemical Techniques:

Physical removal using a HEPA-equipped vacuum when moderate to severe populations are found. Hot air generated by a heat gun device may be used to flush cockroaches to allow removal by vacuuming. Monitoring traps may be placed to capture cockroaches and to monitor for possible reinfestations.

Insecticide Treatments:

Applications for cockroach control will be limited primarily to crack & crevice and void treatments using gel cockroach baits or inorganic dust products. Spot treatments using a water-based residual product may be applied where necessary to control insects where crack & crevice or void treatments cannot be used. IGRs may be used in those facilities where regular re-introductions of German cockroaches are possible.

Roof Rat, Norway Rat, House Mouse

Survey:

Conducted using visual inspection with flashlight. Presence of rodents in traps will also be used to evaluate infestation.

Contributing Conditions:

Where noted during service surveys, recommendation for correction of conditions possibly contributing to infestations will be made in writing and discussed with facility management if person is available. Examples include rodentproofing, proper storage practices, sanitation trash handling procedures, reduction of clutter, removal of potential harborages (e.g., piles of items), regular mowing of tall grass/weeds, and trimming of trees and shrubs near buildings.

Non-chemical Techniques:

Rodentproofing where such is within the pest management professional's ability to implement. Trapping using a variety of traps including snap traps, multiple catch mouse traps and glue traps. Traps will be used primarily as a response to controlling active infestations. Multiple catch mouse traps may be employed in some situations as a preventative measure. Such traps will be numbered and marked on a site plan.

In situations where traps cannot remain out in visible/accessible locations, such devices will be placed at night and retrieved the next morning prior to building beginning operations.

Rodenticide Use:

Rodenticides will be placed only inside tamper-resistant stations and secured inside stations. Any stations permanently placed for preventative rodent control will be secured via patio blocks, stakes, or other approved method. Permanent stations will be numbered and marked on a site plan. Stations used for remedial action for an active infestation will be placed for duration of control program and removed. Liquid rodenticides, if used, will be placed in approved liquid rodenticide stations and placed at night during times of rodent activity or in such a manner that they are in accessible to nontarget animals and children. Such stations will be retrieved during daytime hours.

In situations where stations cannot remain out in visible locations, such devices will be placed at night and retrieved the next morning prior to building beginning operations.

Moth (Drain) Flies, Fruit Flies

Survey:

Conducted using visual inspection. Monitoring traps may be used for fruit flies in an attempt to pinpoint areas where breeding sites may be located.

Contributing Conditions:

Where noted during service surveys, recommendations for correction of conditions possibly contributing to infestations will be made in writing and discussed with facility management, if available. Examples include inadequate sanitary and trash handling practices; drains requiring cleaning; broken tiles and walls where moisture and food debris may accumulate; and accumulation of moist food debris in cracks and beneath equipment.

Non-chemical Techniques:

Most all of the steps necessary to control fruit, phorid, and moth (drain) fly infestations involves the identification and removal of active and potential breeding sites. Terminix's primary role is to assist in identifying sites which require cleaning or other attention. The facility has the responsibility of cleaning or removing breeding sites and other conditions contributing to an infestation.

Regular application of bacterial products into drains and to areas where water and food may accumulate can effectively minimize the ability for flies to breed in those areas. The bacteria consume the organic matter in drains and other areas where such products are applied. Terminix may provide, at additional charge, a bacterial product for use in the facility's mop water and additional bacterial products that can be used in place of current cleaning products. Additionally, Terminix may provide, as an added service, bacterial treatments for floor and other drains at the time pest control services are provided. It must be noted that the facility will need to refrain from using bleach and other industrial cleaners as these can kill the bacteria that are consuming food debris and accumulations in those areas where bacterial products are applied.



Placements of traps to capture adult fruit flies may be beneficial in some situations.

Treatments:

Use of residual treatments are not generally effective for the control of fruit, phorid, or moth flies.

Application of ULV treatments using nonresidual products can kill adult flies but should be used after breeding sites have been located and removed.

Safety/Security of Terminix

Terminix is committed to conducting the operations of the business in a manner that protects both human health and the environment while complying with all applicable federal, state, and local laws and regulations. The commitment is reflected in Standard Operating Procedures from a Safety and Loss Manual kept in each branch location. It covers general guidelines for on the job safety to procedures for responding to emergencies involving chemicals. It provides the necessary guidance to help Branch Management personnel ensure the protection of their employees, customers, their neighbors, and the environment.

Terminix requires the cooperation of each employee to ensure a safe and healthy work areas which includes using the correct products for the job and following safe work practices; it is required they shared the corporate commitment to integrate safety and security control into all of their daily activities.

Terminix Branch Managers are responsible for implementing and adhering to the Standard Operating Procedures and Guidelines outlined in the Safety and Loss Manual. Supervisors receive training regarding all policies and employees are trained on the policies.

As part of the commitment, Terminix promotes a drug-free workplace and has an established Policy on the use or abuse of alcohol and drugs by their employees. To maintain the high professional standards of the Company's workforce, the company also obtains criminal background checks on applicants and employees.

Employees who hold Commercial Driver's Licenses or and operate vehicles that are subject to D.O.T. guidelines are also required to meet and adhere to those D.O.T. guidelines.

Branch safety meetings are held to train employees on safe working procedures. These are to last 10 to 15 minutes on a weekly basis and are incorporated in to the weekly service technician's training session.

Terminix requires employees to wear certain uniforms and use certain types of equipment based upon the job classification. They are instructed on the caring for uniforms and procedures for preventing personal injury and exposure through proper use of Personal Protective Equipment (PPE). These guidelines comply with the OSHA Hazard Communication Program and are part of the initial training and regular review process.

Guidelines and procedures for handling chemicals in the day-to-day operations are in strict compliance with Federal Government requirements for handling and storing chemicals used in the workplace and at application sites. All containers and mixes are required to have the appropriate label affixed. In addition, procedures are in place for responding to emergency chemical spills; this includes containment, notification, cleanup and disposal.

Disposal of wastes is consistent with all applicable federal, state and local laws and regulations to help ensure the protection of employees, customers and the environment.

All service professional are operating clearly marked Terminix Commercial Service vehicles equipped with secure chemical and equipment areas.

Training to Remain the Best

Ongoing training and professional development are a daily practice of Terminix Commercial. Our service professionals are kept abreast of the latest technical advances and service practices available through the following in-service training programs:

Advanced Study Program for Integrated Regionalized Education (ASPIRE) Commercial Training Program: This 20-day initial training program consists of two basic parts: (1) Field Training and (2) Classroom Workshop. The employee utilizes a Workbook designed to train him/her in the specific job classification and guides them. A Field Mentor works with the employee through the field training portion of training. In conjunction with the Workbook, the employee also receives an ASPIRE Commercial Service Manual which is a reference and training manual detailing the specifics of CORE Training, Principles of Pest Management, Commercial Service Guidelines and Basics of Termite Control. The employee also attends an ASPIRE 4-day training workshop that reinforces and expands on all phases of pest management and all facets of Terminix service offerings. The 16-day field training and 4-day workshop are also complimented with instructional and educational videos to assist in the training.

PACE Training Programs: These consist of written modules which contain learning material, pop quizzes for immediate reinforcement of material, and exercises. These exercises are throughout the training rather than at the conclusion so the attendee can work on the learning at the time it is introduced.

PACE Commercial Customer Service Training for Service Professionals

Designed to address the special needs of our commercial customers, this course covers understanding what commercial customers want; communicating for great customer service; being responsive to customers; and the elements of the Terminix Quality Assurance Program.

PACE Customer Service Training for Office Professionals

Designed specifically for Terminix office staff, the content includes the ideals of customer service, transforming the telephone and the elements of the Terminix Quality Assurance Program.

PACE programs also cover sales training for sales professionals as well.

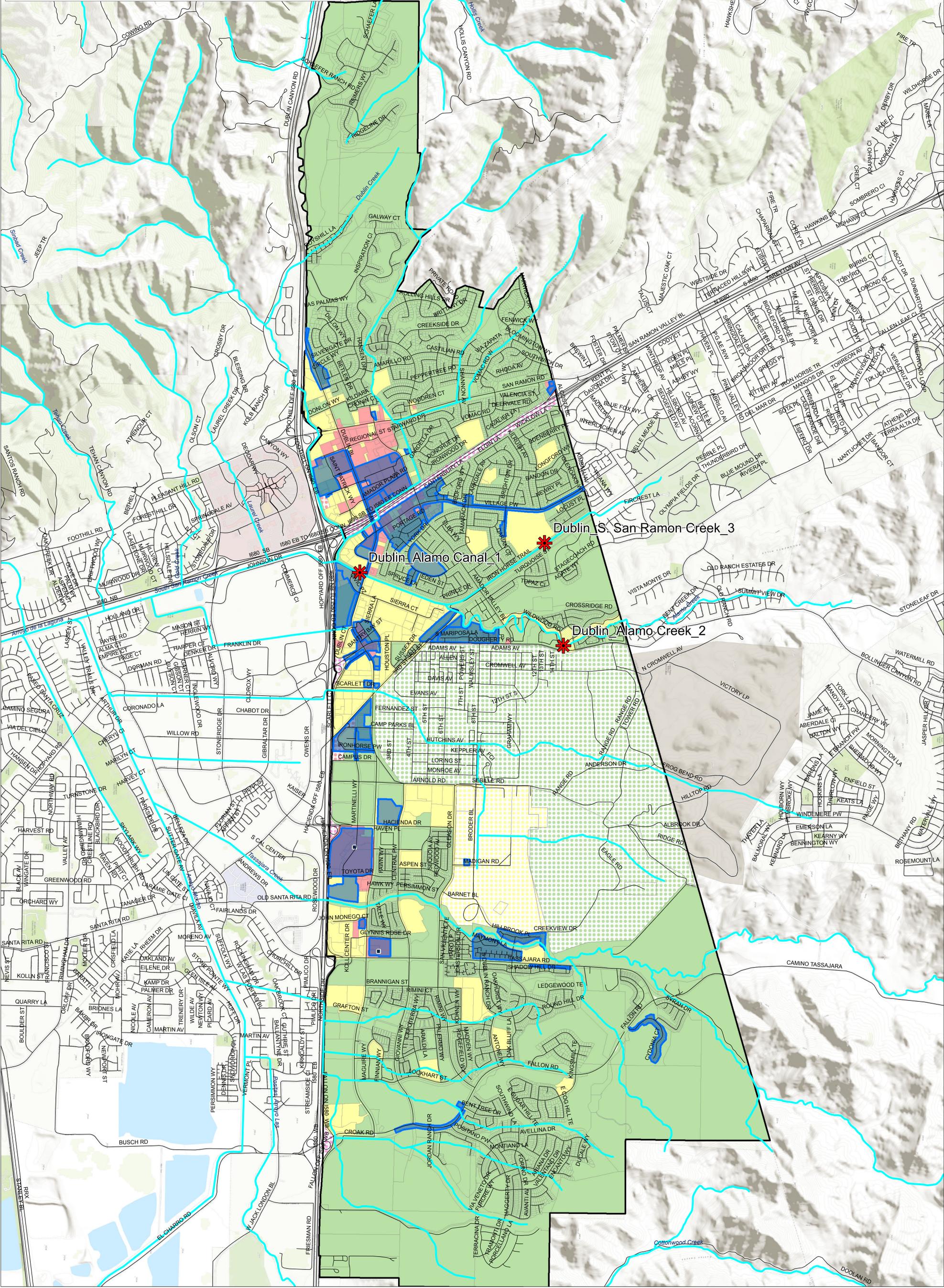
TERMINIX "Technically Speaking" or "Tech Speak": Written training material with pre-test questions and post-test questions along with specific



training materials are issued weekly from our Corporate Technical Department to be used in each branch location's weekly service meeting. Branch locations are required to hold weekly training sessions and forward an attendance sheet to the Region Training and Compliance Manager. The meetings are sometimes held on-site at customer locations for hands-on training.

Regional training meetings are held at different times of the year and incorporate various aspects of pest management strategies, equipment, and techniques.

City of Dublin Full Trash Capture Map



Legend

 Low	 Full-Capture Location	 Streets
 Low/Medium	 Full Trash Capture	 Agency Boundary
 Medium	 Non-Jurisdictional (Dot color = Generation Category)	 Parcel Boundary
 Medium/High		
 High		
 High/Very High		
 Very High		

Data Sources:
 Roads: Alameda County
 City Boundaries: Alameda County
 Background: ESRI World Topographic Map

Map Created By:
 EOA, Inc.

Date:
 August 28th, 2014

