

CITY OF OAKLAND MUNICIPAL REGIONAL PERMIT 2018-2019 ANNUAL REPORT



Green Stormwater Infrastructure, Rainbow Recreation Center, Photo by Kevin Torres

September 30, 2019

NPDES Stormwater Permit #CAS612008

Prepared by: City of Oakland Public Works (OPW) Bureau of Design and Construction Watershed and Stormwater Management

City of Oakland Contributors: Planning and Building Department, OPW Bureaus of Facilities and Environment, Infrastructure and Operations, Design and Construction, the Oakland Fire Department, and the City Administrator's Office

CITY OF OAKLAND

250 FRANK H. OGAWA PLAZA OAKLAND, CALIFORNIA 94612-2033

Oakland Public Works

(510) 238-3961 FAX (510) 238-2233 TDD (510) 238-7644

September 30, 2019

Mr. Michael Montgomery Executive Officer Regional Water Quality Control Board 1515 Clay Street; Suite 1400 Oakland, CA 94612

RE: Annual Deliverables Report (July 2018–June 2019)
Order R2-2015-0049 - NPDES Permit No. CAS612008

Dear Mr. Montgomery,

Enclosed please find the City of Oakland's Annual Deliverables Report for the Fiscal Year 2018-2019 as required by the California Regional Water Quality Control Board, San Francisco Bay Region Municipal Regional Stormwater National Pollutant Discharge Elimination System (NPDES) Permit.

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

Sincerely,

Jason Mitchell

Public Works Director

Attachment

Table of Contents

Section	Page
Section 1 – Permittee Information	1-1
Section 2 – Provision C.2 Municipal Operations	2-1
Section 3 – Provision C.3 New Development and Redevelopment	3-1
Section 4 – Provision C.4 Industrial and Commercial Site Controls	4-1
Section 5 – Provision C.5 Illicit Discharge Detection and Elimination	5-1
Section 6 – Provision C.6 Construction Site Controls	
Section 7 – Provision C.7 Public Information and Outreach	7-1
Section 9 – Provision C.9 Pesticides Toxicity Controls	
Section 10 – Provision C.10 Trash Load Reduction	10-1
Section 11 – Provision C.11 Mercury Controls	11-1
Section 12 – Provision C.12 PCBs Controls	12-1
Section 13 – Provision C.13 Copper Controls	13-1
Section 15 – Provision C.15 Exempted and Conditionally Exempted Discharges	15-1

Section 1 – Permittee Information

Backg	round Informa	ation										
Permitte	e Name:	City of Oakla	nd									
Populati	ion:	432,987 (<u>1/1/</u>	19 estimat	e, CA Depar	tment of Find	ance Den	nogi	raphic F	Researc	<u>ch Unit</u> , be	ased on 2010 census data)	
NPDES P	ermit No.:	CAS612008										
Order N	umber:	R2-2015-0049										
Reportin	ng Time Period (m	nonth/year):	July 2018	3 through Jun	e 2019							
Name of the Responsible Authority:			Kristin Ho	athaway						Title:	Watershed and Stormwater Management Division Manager	
Mailing	Address:		250 Fran	250 Frank Ogawa Plaza, Suite 4314								
City: Oakland				Zip Code:	94612 Co				C	ounty:	Alameda	
Telepho	ne Number:		(510) 238-7571 Fax N			Fax Nun	umber:				(510) 238-7227	
E-mail A	Address:		khathaway@oaklandca.gov									
Manage	of the Designated ement Program C t from above):		Same as above					Title:	Same	Same as above		
Departn	nent:		Oakland Public Works Department – Bureau of Design and Construction – Watershed and Stormwater Management Division									
Mailing	Address:	Same as abo	ve									
City:	Same as above	e		Zip Code:	Same as above			C	ounty:	Same as above		
Telepho	ne Number:		Same as above Fax Number:						Same as above			
E-mail A	Address:		Same as above									

1-1

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

The City of Oakland conducted municipal operations in accordance and in compliance with Provision C.2 Municipal Operations section of the Municipal Regional Stormwater Permit (MRP). Staffing and equipment resources remain at equivalent levels, and processes and methods for protecting water quality continue to be implemented.

City staff conducting daily municipal operations implement stormwater pollution prevention Best Management Practices (BMPs) available from the Alameda Countywide Clean Water Program (ACCWP), California Stormwater Quality Association (CASQA), Bay Area Stormwater Management Agencies Association (BASMAA), California Regional Water Quality Control Board (RWQCB), and other entities. During FY 2018-2019, City staff participated in the Municipal Maintenance/Operations Subcommittee, associated workgroups, and trainings.

See the Provision C.2 Municipal Operations section of the ACCWP FY 2018-2019 Annual Report for a description and summary of activities implemented at the countywide and/or regional level.

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.

- Control of debris and waste materials during road and parking lot installation, repaving or repair maintenance activities from polluting stormwater
 - 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.
- 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's Street & Sidewalk Maintenance Division of the Oakland Department of Transportation (DOT) conducts limited work on streets and sidewalks. Operations include preventative maintenance (such as minor asphalt and pothole repairs) and minor street repairs (including street milling and placement of new asphalt on streets and sidewalks in the City). Staff implements typical stormwater BMPs such as storm drain protection and scheduling construction work to avoid rainy weather.

Street milling involves the removal of approximately 2-4 inches of the roadway surface using an asphalt grinder/milling machine. The milling machine is a self-contained piece of equipment with a holding box that loads the ground asphalt onto a conveyer belt that transfers materials into a waiting dump truck. Work crews use a guide person to avoid spillage from and between the milling machine, conveyor belt, and truck. Additionally, a skip loader follows behind the equipment to ensure that remnant pieces of asphalt are picked up. Final cleanup with a box hopper prior to placement of new asphalt includes the use of mechanical broom sweeper vehicles and manual sweeping by City staff.

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.

- 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:

Plaza maintenance and pavement washing is conducted in the City Hall Plaza located at Frank Ogawa Plaza in Oakland, California.

Staff is trained to pressure wash materials towards the permeable pavement located in the plaza so that wash water will infiltrate into the substrate. Use of soaps and/or sanitizers are minimized to eliminate potential impacts to water quality. If wash waters containing soaps, sanitizers and/or sediment/particulate matter is generated in plaza maintenance and pavement washing activities, it is vacuumed up using an on-site ministreet sweeper and disposed of in nearby sanitary sewer manholes. These operations are conducted routinely monthly and as-needed.

City staff that conduct sidewalk/plaza maintenance and pavement washing receive both an initial training and continuous on-the-job training.

Bi-weekly safety meetings are also conducted with staff. These tailgate meetings may include discussions regarding stormwater issues that have arisen on the job or from complaints.

2-2

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.

impl	emented and the corrective actions taken.
Υ	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
Υ	Control of discharges from graffiti removal activities
Υ	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
Υ	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
Υ	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:

City staff do not conduct bridge and/or structural maintenance activities directly over a waterbody. City staff may conduct work on portions of a bridge (such as abutments) that fall within the City's jurisdiction from adjacent accessible on-land areas. BMPs are implemented to ensure there are no water auglity impacts to nearby storm drain inlets because of the work.

If there is a need to conduct bridge and/or maintenance activities over a waterbody, the work is contracted out, and the implementation of BMPs is required in contractual language, the scope of work, and project specifications to avoid impacts to the waterbody.

Staff in the City's Oakland Public Works (OPW) Department – Keep Oakland Clean and Beautiful (KOCB), Graffiti Abatement, use the following methods to abate graffiti:

- 1. Paint over (spray on or roll over)
- 2. Chemical removal of graffiti (wipe on)

If needed, power washing with a pressure washer is used to remove graffiti from structures. The City has two reclamation units that are used as BMPs during pressure washing activities.

Many structures such as electrical boxes, signs, and bridge structures located within the Oakland boundaries may not be City property or responsibility. Some structures belong to utility companies, such as East Bay Municipal Utility District (EBMUD), Pacific Gas and Electric (PG&E), etc., and the bridge structures may fall under the responsibilities of the California Department of Transportation (CalTrans). These cases are referred by City staff to the responsible agency for response.

C.2	.e. ▶Rural Public Works Construction and Maintenance									
Doe	s your municipality own/maintain rural ¹ roads:		Yes	Χ	No					
If you	ur answer is No then skip to C.2.f .				-					
expl more	e a ${\bf Y}$ in the boxes next to activities where applicable BMPs were implemented anation in the comments section below. Place an ${\bf N}$ in the boxes next to activate of these activities during the reporting fiscal year, then in the comments section and the corrective actions taken.	vitie	s where applic	cable	BMPs were not implemented for one or					
	Control of road-related erosion and sediment transport from road design, o	cons	truction, main	tenar	nce, and repairs in rural areas					
	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources									
	No impact to creek functions including migratory fish passage during cons	truc	tion of roads a	nd cı	ulverts					
	Inspection of rural roads for structural integrity and prevention of impact or	n wc	ater quality							
	Maintenance of rural roads adjacent to streams and riparian habitat to recerosion	duc	e erosion, repla	ace c	lamaging shotgun culverts and excessive					
	Re-grading of unpaved rural roads to slope outward where consistent with as appropriate	roa	d engineering	safet	y standards, and installation of water bars					
	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									
Com N/A	nments including listing increased maintenance in priority areas:									

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

C.2	.f. ▶Corporation Yard BMP Implementation
Plac	e an X in the boxes below that apply to your corporations yard(s):
	We do not have a corporation yard
	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit
Χ	We have a Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s)
app	e an X in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not licable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so explain in the comments section below:
Χ	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment
Χ	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system
Χ	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method
Χ	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
Χ	Cover and/or berm outdoor storage areas containing waste pollutants
Cor	nments:
Non	e e
	ou have a corporation yard(s) that is not an NOI facility, complete the following table for inspection results for your corporation yard(s) or summary including the following information:

Corporation Yard Name	Corp Yard Activities w/ site- specific SWPPP BMPs	Inspection Date ²	Inspection Findings/Results	Date and Description of Follow-up and/or Corrective Actions
7101 Edgewater Boulevard Municipal Service Center (MSC)	 General Housekeeping Fuel Dispensing Outdoor Material Storage Outdoor Waste / Recycling Storage Municipal Vehicle / Heavy Equipment Parking Employee Parking 	9/24/2018, 1/03/2019, and 6/17/2019	BMPs mostly implemented effectively (except for findings noted below). Storage areas are clean and in good condition. Minor amounts of garbage and debris along fence line.	General housekeeping and clean up conducted day of inspection. Increased frequency of running street sweepers through the facility. Oil leak from used oil Aboveground Storage Tank (AST) stored in secondary containment near Building #5 was repaired and no leaking was observed during follow-up visits.
5050 Coliseum Way	General Housekeeping Vehicle / Equipment Washing Vehicle / Equipment Maintenance & Repair Outdoor Material Storage Outdoor waste/recycling storage Municipal Vehicle / Heavy Equipment Parking Employee Parking	9/26/2018, 1/03/2019, and 6/17/2019	BMPs mostly implemented effectively (except for findings noted below). Minor amounts of debris near waste oil storage area and area near back fence. Much of that debris likely emanated from the adjacent railroad tracks. Three, 5-gallon paint containers with intact lids improperly stored adjacent to the northern fence need to be properly disposed of at the MSC hazardous materials storage area. Continue to use street cleaners at end of day to collect debris.	General housekeeping and clean up conducted day of inspection. The Corp yard has also increased the frequency of running street sweepers through the facility. Paint containers were moved to the MSC by Keep Oakland Clean and Beautiful (KOCB) staff.

 $^{^{\}rm 2}$ Minimum inspection frequency is once a year during September.

Corporation Yard Name	Corp Yard Activities w/ site- specific SWPPP BMPs	Inspection Date	Inspection Findings/Results	Date and Description of Follow-up and/or Corrective Actions
Shepherd Canyon	 General Housekeeping Vehicle / Equipment Maintenance & Repair Outdoor Material Storage Outdoor Green Waste Storage Municipal Vehicle / Heavy Equipment Parking Employee Parking 	9/26/2018 and 6/17/2019	BMPs implemented effectively and site in good condition.	No corrective actions needed and the staff was instructed to continue with their effective management of the yard.

2-7

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

C.3.b.iv.(2) ▶ Regulated Projects Reporting				
Fill in attached table C.3.b.iv.(2) or attach your own table including the same information.				
See attached Table C.3.b.iv.(2)				
C.3.e.iv. ► Alternative or In-Lieu Compliance with Provision C.3.c.				
Is your agency choosing to require 100% LID treatment onsite for all Regulated Projects and not allow alternative compliance under Provision C.3.e.?		Yes	Х	No
Comments (optional):			-	
C.3.e.v ► Special Projects Reporting	-			
1. In FY 2018-19, 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)?	Х	Yes		No
2. In FY 2018-19, has your agency granted final discretionary approval to a Special Project? If yes, include the project in both the C.3.b.iv.(2) Table, and the C.3.e.v. Table.	Χ	Yes		No
If you answered "Yes" to either question,		ÿ.		
1) Complete Table C.3.e.v.				
2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.				
See attached Table C.3.e.v and narrative discussion				

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

On an annual basis, before the wet season, provide a list of newly installed (installed within the reporting year) stormwater treatment systems and HM controls to the local mosquito and vector control agency and the Water Board. The list shall include the facility locations and a description of the stormwater treatment measures and HM controls installed.

See attached Table C.3.h.v.(2) for list of newly installed Stormwater Treatment Systems/HM Controls.

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

Site Inspections Data	Number/Percentage
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the previous fiscal year (FY17-18)	70
Total number of Regulated Projects (including offsite projects, and Regional Projects) in your agency's database or tabular format at the end of the reporting period (FY 18-19)	82
Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 18-19)	2
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 18-19)	2%³

³ Based on the number of Regulated Projects in the database or tabular format at the end of the <u>previous</u> fiscal year, per MRP Provision C.3.h.ii.(6)(b).

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

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

Summary:

Private Projects:

No problems were encountered with the treatment systems we inspected. The main maintenance issue we encountered during inspections was trash. We did not identify any major differences when compared to inspections conducted in FY 2017-2018.

Public Projects:

Four of the City's public Regulated Projects received O&M Verification Inspections in FY 2016-2017 and in FY 2017-2018. These inspections were discussed in the City's last two MRP Annual Reports. Two public Regulated Projects, Rainbow Recreation Center at 5800 International Blvd., and Oakland Army Base Redevelopment, Public Infrastructure, were completed in FY 2018-2019 and will receive maintenance verification inspections in FY 2019-2020. In August 2019, two public Regulated Projects completed between 2009 and 2011 were transferred from the list of projects receiving verification inspections by the City's Bureau of Building to the list of public projects inspection by Public Works. These projects were added to the City's Public Works O&M Verification Inspection Program for public projects. Therefore, no verification inspections were conducted in FY 2018-2019 for public projects.

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

Summary:

Private Projects:

With limited inspector resources and the unprecedented boom in construction our focus turned into Construction Site Monitoring under C6 to ensure BMPs were being adhered to. We are developing a plan to conduct at minimum 40% C3 inspections for FY 2019-2020.

Public Projects:

Although no inspections were conducted of public regulated project in FY 2018-2019, the City's Public Works O&M Verification Inspection Program was improved. As described above, two public Regulated Projects were completed in FY 2018-2019 and City staff from the Administrator's Office and from Oakland Public Works Watersheds, Project Delivery, Parks and Trees Services, and Storm Drainage Maintenance Divisions collaborated to improve the City's Stormwater Facilities Operation & Maintenance and Maintenance Verification Plan template. The improved template differentiates regular maintenance activities from O&M verification inspection activities performed by City staff and/or contractors. In addition, the City is planning to incorporate public stormwater treatment facilities into the City's asset management system, Cityworks, to help track and schedule maintenance and O&M verification inspections in the future. The City is also

C.3 – New Development and Redevelopment

participating in the National Green Infrastructure Leadership Exchange's working group on Asset Management to develop model best practices for incorporating green stormwater infrastructure into a city's traditional stormwater asset management plans and tracking systems.

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:

The Bay Area Stormwater Management Agencies Association (BASMAA) prepared standard specifications in four fact sheets regarding the site design measures listed in Provision C.3.i, as a resource for Permittees. We have modified local ordinances/policies/procedures and forms/checklists to require all applicable projects approved after December 1, 2012 to implement at least one of the site design measures listed in Provision C.3.i. We are using the following Program and BASMAA products for C.3.i implementation:

• BASMAA's site design fact sheets

C.3.j.i.(5).(b) ► Green Infrastructure Plan

The Alameda Countywide Clean Water Program (ACCWP) C.3 Technical Guidance Manual Appendix L

(For FY 2018-19 Annual Report only) Did your agency complete a Green Infrastructure Plan?	X	Yes, see Attachment C.3.1, Green Stormwater Infrastructure Plan	No
If No, provide schedule for completion:			
C.3.j.i.(5).(c) ► Legal Mechanisms (For FY 2018-19 Annual Report only) Does your agency have legal mechanisms in place to ensure implementation of the Green Infrastructure Plan?	Х	Yes, see attached documents or links provided below	No

If Yes, describe the legal mechanisms in place and the documents attached or links provided.

The City's policies, ordinances, Capital Improvement Program (CIP) planning process, and other legal and administrative mechanisms ensure implementation of the City's Green Stormwater Infrastructure (GSI) Plan.

- 1. City of Oakland Council approved a Resolution adopting the City of Oakland's Framework for the Development of a Green Infrastructure Plan on April 27, 2017. The framework is included with this report as Attachment C.3.2.
- Oakland Municipal Code (O.M.C.) Chapter 13.16 Creek Protection, Storm Water Management and Discharge Control Ordinance –
 documents one of the City's legal mechanisms to ensure implementation of this GI Plan. This ordinance provides the authority to require
 controls on the volume and rate of stormwater runoff from public and private new and redevelopments as may be appropriate to
 minimize the discharge and transport of pollutants. O.M.C. Chapter 13.16 is accessible online:
 https://library.municode.com/ca/oakland/codes/code of ordinances.
- 3. The City's Bureau of Planning requires private and public project applicants to fill out the City's Basic Application for Development Review: http://www2.oaklandnet.com/oakca1/groups/ceda/documents/report/oak071450.pdf. This application is used to identify the MRP Provision C.3 requirements that apply to the project. The basic application includes a section on the project type and the amount of imperviousness the project will add or replace. This information is used by the applicant to determine if the project is a Regulated Project. If so, a Supplemental Stormwater Form is required with the Basic Application (http://www2.oaklandnet.com/oakca1/groups/ceda/documents/form/oak038805.pdf). The Supplemental Stormwater form is used to determine if the Regulated Project qualifies as a Special Project and guides the applicant on how to comply with the C.3 Regulated Project requirements. Planning staff review Basic Applications for Development Review to ensure that, when required, the Supplemental Stormwater Form is included and completed correctly.
- 4. For CIP projects (public projects), GSI potential is evaluated early in in the planning process and GSI is incorporated when feasible and practicable. The Oakland Public Works Watershed and Stormwater Management Division coordinates with project managers to ensure that GSI potential is evaluated for relevant CIP projects. The following form is used to assist project managers with GSI evaluation: https://drive.google.com/open?id=16k70 RoEKpNjkrBBTmtpIE-TAm-Gq9i-.
- 5. Various planning documents provide support for the City's ongoing effort to incorporate GSI into both public and private projects and implement the City's GSI Plan. See Appendix E in the City's GSI Plan for a list of the City's planning documents that provide GSI opportunities.

Ιf	NIO	provido	schedule	for	como	lation:
ш	INO,	provide	scriedule	101	COMP	ielion.

C.3.j.i.(5)(d) ► Green Infrastructure Outreach

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

Summary:

Please refer to the Countywide Program's FY 2018-2019 Annual Report for a summary of outreach efforts implemented at the Countywide level.

Locally the City of Oakland has conducted the following outreach and education activities pertaining to Green Infrastructure planning and implementation:

- 1. Watershed staff met with Public Works and Department of Transportation project management staff to review MRP Provision C.3.j. Green Infrastructure requirements and coordinated "No Missed Opportunities" reporting.
- 2. On May 2, 2019, 14 City of Oakland staff from Public Works (Watershed and Stormwater Management and Parks and Trees Services Division), Bureau of Building, and Department of Transportation attended the ACCWP Countywide Program New Development Subcommittee Training Workshop on Green Infrastructure: Design, Installation and Maintenance and C.6 Fundamentals Refresher. A Post-Workshop Report is provided in the Countywide Program FY 2018-2019 Annual Report.
- 3. Watershed staff has participated in the BASMAA Green Infrastructure Regional Roundtable Task Team from July 2016 to present. Staff helped to organize the second key meeting of the BASMAA Regional Roundtable on green infrastructure and sustainable streets on September 19, 2017. Like the initial event held in FY 2016-2017, the Roundtable brought together funding and regulatory agencies from the transportation, air, water, and climate change mitigation and adaptation sectors to address common funding obstacles to including green infrastructure in "active transportation" or Complete Streets projects. Staff continues to participate in and contribute to the ongoing Regional Roundtable effort. In FY 2018-2019, staff provided information on how City of Oakland project managers have applied transportation funding to the green stormwater infrastructure elements of three CIP projects. This information will be used to create guidance for Bay Area municipalities.
- 4. A Green Infrastructure Resources page was added to the City's website in FY 2018-2019: https://www.oaklandca.gov/resources/green-infrastructure-resources.

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

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

- A summary of planning or implementation status for each public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. (see Attachment C.3.3, Public Projects Reviewed for Green Stormwater Infrastructure and Planned and/or Completed Green Stormwater Infrastructure Projects)).
- A summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the

maximum extent practicable during the permit term. For any public infrastructure project where implementation of green infrastructure measures is not practicable, submit a brief description of the project and the reasons green infrastructure measures were impracticable to implement (see Attachment C.3.3.).

Background Information:

Describe how this provision is being implemented by your agency, including the process used by your agency to identify projects with potential for green infrastructure, if applicable.

Locally Oakland is following the guidance developed by BASMAA and the ACCWP Green Infrastructure Work Group for identifying, reviewing, and tracking potential green infrastructure projects and the potential for green infrastructure in public projects. OPW Watershed and Stormwater Management Division (Watersheds) staff continued to conduct outreach to all project management staff as well as division managers on the MRP Provision C.3.j. requirements. In FY 2018-2019, Watersheds staff continued to streamline and tailor guidance used by project management staff to evaluate green stormwater infrastructure potential and to design and incorporate green infrastructure where practicable.

Summary of Planning or Implementation Status of Identified Projects:

See **Attachment C.3.3**, Public Projects Reviewed for Green Stormwater Infrastructure and Planned and/or Completed Green Stormwater Infrastructure Projects (C.3.j.ii.(2) Tables A and B), for the required information. The table in Attachment C.3.3 includes the information reported in C.3.j.ii.(2) Tables A and B in prior years. The City is using the table presented in Attachment C.3.3 to track public infrastructure projects reviewed for green stormwater infrastructure potential.

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

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

(For FY 2018-19 Annual Report only) Submit a plan and schedule for new and ongoing efforts to participate in processes to promote green infrastructure.

Watershed and Stormwater Division Staff attended this year's national Green Infrastructure Leadership Exchange (GILE) Annual Meeting in Milwaukee Wisconsin from June 2nd – 5th. The GILE is a network of stormwater professionals from around the United States and Canada who are dedicated to implementing and advancing the field of green stormwater infrastructure. Staff facilitated a breakout session on the topic of Institutionalization of Green Infrastructure. As an outgrowth of participation in the Annual Meeting, staff is also participating in two monthly work groups that are tackling the topics of asset management, and trees in green infrastructure in order help resolve problem areas, standardize processes, and advance research that will facilitate municipalities implementing green stormwater infrastructure. More information can be found at: https://giexchange.org/

In addition, please refer to ACCWP's FY 2018-2019 Annual Report for: (1) a summary of efforts conducted to help regional, State, and federal agencies plan, design, and fund incorporation of green infrastructure measures into local infrastructure projects, including transportation projects; and (2) a plan and schedule for new and ongoing efforts to participate in processes to promote green infrastructure.

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

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

(For FY 2018-19 Annual Report only) Submit the tracking methods used and report implementation of green infrastructure measures including treated area, and connected and disconnected impervious area on both public and private parcels within their jurisdictions.

Please refer to the ACCWP's FY 2018-2019 Annual Report for: 1) a summary of methods being developed to track and report implementation of green infrastructure measures; and 2) a report on green infrastructure measures implemented to date, including acres of impervious area (total and treated), countywide and by permittee.

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

Project Name Project No.	Project Location ⁴ , Street Address	Name of Developer	Project Phase No. ⁵	Project Type & Description ⁶	Project Watershed ⁷	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft²) ⁸	Total Replaced Impervious Surface Area (ft²) ⁹	Total Pre- Project Impervious Surface Area ¹⁰ (ft²)	Total Post- Project Impervious Surface Area ¹¹ (ft²)
Private Projects											
The Haven	528 30 th Street	3007 Telegraph, LLC	N/A	5-story building with 45 units/ preservation of existing building	Glen Echo Creek	.25	.25	0	10,250	11,200	10,250
6620 Foothill	6620 Foothill	Bill Wong	N/A	4-story building with 4 units and ground floor commercial	Arroyo Viejo	.34	.30	9550	3950	3950	13,500
Ancora Place	2227-2257 International	SAHA	N/A	5-story building with 77 affordable units	Oakland Estuary	.89	.89	12,303	19,969	38,907	32,272
Rent-A-Relic	5500 Telegraph Ave/04-ALA-024- 0001 under Highway 24 near Telegraph Avenue and 55th Street	Rent-A-Relic / Caltrans	N/A	New office building and parking lot for auto sales business	Temescal Creek Watershed	.54	.31	7,900	540	7,790	15,690
ETMA Mandela Bus Yard	3640 Mandela Parkway Mandela Parkway and \l-580 underneath freeway	Roni Hattrup Emery- Go-Round	N/A	Parking Lot to serve Emery-G-Round bus fleet	West Oakland	2.5	2.5	37,530	1,080	1,080	38,610
The Lakehouse Development	601 Macarthur	James Branch	N/A	4-story building with 25 residential units.	Oakland Estuary	.47	.47	12,342	0	0	12,342
Charisiam Green House	4901 Tidewater Ave	Eugene Gardner	N/A	62,782 sf light industrial warehouse	San Leandro Bay	1.49	1.49	42,164	10,019	10,019	52,183
College Preparatory School	6100 Broadway	College Preparatory School	N/A	Add 5,145 sf math and student life buildings and associated parking	Temescal Creek/Lake Temescal	4.67	.41	5,812	6,925	103,788	12,737
2100 Telegraph	2100 Telegraph and 495 22 nd Street	Lane Partners	1	28-story building with 1,578,450 sf of office,	Oakland Estuary	3.21	3.21	0	122,422	131,641	122,422

⁴Include cross streets

City of Oakland

⁵If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter "NA".

⁶Project 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.

⁷State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.

⁸All impervious surfaces added to any area of the site that was previously existing pervious surface.

⁹All impervious surfaces added to any area of the site that was previously existing impervious surface.

¹⁰For redevelopment projects, state the pre-project impervious surface area.

¹¹For redevelopment projects, state the post-project impervious surface area.

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

Project Name Project No.	Project Location ⁴ , Street Address	Name of Developer	Project Phase No. ⁵	Project Type & Description ⁶	Project Watershed ⁷	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft²) ⁸	Total Replaced Impervious Surface Area (ft²) 9	Total Pre- Project Impervious Surface Area ¹⁰ (ft²)	Total Post- Project Impervious Surface Area ¹¹ (ft²)
				72,000 sf of retail, 23,000 of community assembly.							
9400-9499 International	940-9499 International	Paul Hogge	N/A	4-story building with 55 units and ground floor commercial	Elmhurst Creek	.74	.74	26,830	3,530	3,530	30,360
2 Kaiser Plaza	2 Kaiser Plaza / 325 22 nd Street	CIM Group	N/A	New office building with two options. Option A is 670,000 sf and Option B is 1.13 million sf	Oakland Estuary & West Oakland	1.025	1.025	0	44,637	44,637	44,637
The Phoenix	800 Cedar / 801 Pine	Holiday Development	N/A	6-story mixed use building containing 142 residential units, ground floor commercial spaces	Oakland Estuary & West Oakland	4.65	4.65	79,610	36,560	194,200	171,290
4328 ML King Jr.	4328 ML King Jr. Way	Accel Equity V	N/A	5-story building with 57 residential units	West Oakland	.331	.331	2,299	11,707	11,707	14,006
Friendship Senior Housing	1904 Adeline	Friendship community Development Corp.	N/A	4-story building with 48 senior housing units	West Oakland	.49	.49	18,131	18,131	20,017	18,131
500 Lake Park Avenue	500 Lake Park Avenue	Brock Roby	N/A	6-story mixed-use project with 54 units, 3,000 sf commercial and enclosed parking	Indian Gulch/Pleasant Valley	.50	.50	0	16,134	21,817	17,679
Jack London Multi- Family	412 Madison	Swenson	N/A	7-story building containing 157 dwelling units above ground floor commercial	Oakland Estuary	.58	.58	0	25,343	25,343	25,343
2044 Franklin Street	2044 Franklin Street	SANDIS/ Ron Sanzo	N/A	22-story mixed-use building with 357 units and 5,0385 sf commercial with enclosed parking	Oakland Estuary	.59	.59	0	16,664	23,832	16,664
Oakland 5	3927 Wattling Street at 39 th Ave	City Ventures	1	3-story townhomes with 51 units	San Leandro Bay	1.48	1.48	42,689	0	53,725	42,689
Moxy Hotels	2225 Telegraph Ave	Graves Hospitality	N/A	7-story 173 room hotel with a full service restaurant on the ground	Oakland Estuary	.36	.36	0	15,884	15,884	15,884

City of Oakland FY 2018-2019 MRP Annual Report

RP Annual Report 3-10 9/30/19

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

Project Name Project No.	Project Location ⁴ , Street Address	Name of Developer	Project Phase No. ⁵	Project Type & Description ⁶ floor.	Project Watershed ⁷	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft²) ⁸	Total Replaced Impervious Surface Area (ft²) ⁹	Total Pre- Project Impervious Surface Area ¹⁰ (ft²)	Total Post- Project Impervious Surface Area ¹¹ (ft²)
2201 Valley Street	2201 Valley Street	Ba1 2201 Valley LLC	N/A	27-story 750,000 sf commercial office building	Oakland Estuary	.89	.89	0	38,600	38,600	36,000
1433 Webster	1433 Webster	SANDIS/ Ron Sanzo	N/A	Mixed Use new development of 15-story building with 168 residential units and 1,100 sq. ft. of commercial.	Oakland Estuary	.36	.36	0	15,480	15,896	15,480
Central Gateway	2011 Maritime at SW corner of Maritime and Burma	Prologis	N/A	189,038 sf warehouse with surrounding parking	Oakland Estuary San Francisco Bay	11.33	11.33	0	373,250	631,077	373,250
Public Projects											
Comments:	•	•	•	-	•	•	•	•	•	•	

Comments:

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date 13	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
Private Projects										
The Haven	3/23/18	7/30/18	Plumb garage drains to sanitary sewer; covered trash areas to sanitary sewer; fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	Microdetention, Self-treating or self- retaining areas, Direct run-off to landscape areas, install permeable surfaces	Flow through Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
6620 Foothill	11/5 2018	3/12/18	Covered trash areas, equipment, and	Minimize and cluster development, Use micro-	Flow through Planters and Bio-retention (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

¹²For private projects, state project application deemed complete date. If the project did not go through discretionary review, report the building permit issuance date.

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.

¹⁴List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems; etc.

¹⁵ 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.

¹⁶List 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.).

¹⁷List 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.

¹⁸ 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).

¹⁹For 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.

²⁰For 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.

²¹Note whether a third party was used to certify the project design complies with Provision C.3.d.

²²If HM control is not required, state why not.

²³If 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), biodetention unit(s), regional detention basin, or in-stream control).

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date 13	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			restaurant areas to sanitary sewer; air conditioning water to landscaping sustainable landscaping, irrigation and inlet stenciling	detention, Conserve natural areas, use self- treating and self-retaining areas, Direct run off to vegetated areas						
Ancora Place	10/19/18	12/21/18	Covered outdoor equipment and storage to sanitary sewer; fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	Self-treating or self- retaining areas, Direct run-off to landscape areas	Flow through Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
Rent-A-Relic	10/15/18	12/26/18	Covered trash areas and outdoor washing areas to sanitary sewer; sustainable landscaping, irrigation and inlet stenciling	Minimize development, Conserve natural areas, use self- treating and self-retaining areas, Direct run off to vegetated areas	Bio-retention Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

City of Oakland FY 2018-2019 MRP Annual Report

3-13 9/30/19

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
ETMA Mandela Bus Yard	3/18/19	4/8/19	Cover outdoor equipment, trash and recycling areas, sustainable landscaping, irrigation , and inlet stenciling	Minimize development, Direct run off to vegetated areas	Bio-retention Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
The Lakehouse Development	12/1/17	12/11/18	Plumb interior floor and garage drains to sanitary sewer; inlet stenciling	Micro- detention, minimize disturbances, Direct run-off to landscape areas	Bio-retention Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
College Preparatory School	12/20/18	5/10/19	Plumb interior sanitary sewer; landscaping sustainable landscaping, irrigation	Minimize development, use self- treating and self-retaining areas, Direct run off to vegetated areas	Bio-retention Area and Flow Through Planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
2100 Telegraph	12/14/17	7/18/18	Covered trash and restaurant areas to sanitary sewer; fire sprinkler test water, sustainable landscaping	Minimize disturbances, Direct run-off to landscape areas	Media Filter Vault (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date 13	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
Charisiam Green House	7/25/18	7/31/18	Plumb interior and garage drains to sanitary sewer; landscaping sustainable landscaping, irrigation	Micro- detention, Direct run-off to landscape areas, install permeable surfaces	Bio-retention Area and Rain Water Harvesting (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
9400-9499 International	10/3/2018	10/23/18	Plumb floor drains to sanitary sewer; covered trash areas to sanitary sewer; fire sprinkler test water, air conditioning water to landscaping or sewer sustainable landscaping, irrigation and inlet stenciling	Minimize development, use self- treating and self-retaining areas, Direct run off to vegetated areas	Media Filter Vault 45%) Bio-retention/ Flow thr0ugh planter (55%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
2 Kaiser Plaza	9/25/17	1/23/18	Plumb floor and garage drains to sanitary sewer; covered trash and restaurant areas to sanitary	Self-treating or self- retaining areas	Media Filter Vault (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			sewer; fire sprinkler test water, air conditioning water to landscaping or sewer sustainable landscaping, irrigation and inlet stenciling							
The Phoenix	11/30/18	12/31/18	Direct discharges from covered trash areas to sanitary sewer, air conditioning discharge to landscaping or sewer; fire sprinkler test water, sustainable landscaping and irrigation and inlet stenciling	Minimize development, use self- treating and self-retaining areas, Direct run off to vegetated areas	Bio-retention treatment and self retaining landscape areas (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
4328 ML King Jr.	12/21/18	12/31/18	Direct discharges from covered trash areas and interior floor drains and garage	Direct run off to vegetated areas	Media Filtration (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			and loading areas to sanitary sewer; fire sprinkler test water, sustainable landscaping and irrigation and inlet stenciling							
Friendship Senior Housing	8/14/18	6/20/19	Plumb floor and garage drains to sanitary sewer; covered trash areas to sanitary sewer,; fire sprinkler test water, sustainable landscaping, architectural copper to sewer, irrigation and inlet stenciling	Micro- detention, Self-treating or self- retaining areas, Direct run-off to landscape areas, install permeable surfaces	Self-treating or self- retaining areas (100%)	Maintenance Agreement with Owner	1a	Not Applicable	Not Applicable	Not required; not located in susceptible area.
500 Lake Park Avenue	9/6/17	1/9/19	Plumb floor and garage drains to sanitary sewer; covered trash and restaurant	Minimize development, micro- detention, protect sensitive areas, use self-treating	Self-treating or self- retaining areas / flow through planters (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			areas to sanitary sewer; fire sprinkler test water, air conditioning water to landscaping or sewer sustainable landscaping, irrigation and inlet stenciling	and self- retaining areas, Direct run off to vegetated areas, install permeable surfaces						
Jack London Multi- Family	9/20/218	11/27/18	Covered trash and restaurant areas to sanitary sewer; fire sprinkler test water, sustainable landscaping	Direct run off to vegetated areas, install permeable surfaces	Stormwater Treatment Vault (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
2044 Franklin Street	8/22/18	11/24/18	Plumb floor and garage drains to sanitary sewer; covered trash areas to sanitary sewer; fire sprinkler test water, air conditioning water to landscaping or sewer	Cluster development and open space, use self-treating and self- retaining areas direct run off to vegetated areas, install permeable surfaces	Media Filters (100%)	Maintenance Agreement with Owner	2b	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			sustainable landscaping, irrigation and inlet stenciling							
Oakland 5	7/4/18	8/14/18	Fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	Minimize impervious surface, direct run off to vegetated areas	Bio-Filtration (100%)	Maintenance Agreement with Owner	2c, 3	Not Applicable	Not Applicable	Not required; not located in susceptible area.
Moxy Hotels	7/20/18	9/18/18	Plumb floor drains to sanitary sewer; covered trash areas and restaurant drains to sanitary sewer; fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	Use self- treating and self-retaining areas	Media and Storm filter (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
2201 Valley	3/21/1	1/29/19	Plumb floor and garage drains to sanitary sewer; covered trash areas to sanitary	Minimize impervious surface, use self-retaining areas, direct run off to vegetated	Stormdrain filter (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

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

Project Name Project No.	Application Deemed Complete Date ¹²	Application Final Approval Date ¹³	Source Control Measures ¹⁴	Site Design Measures ¹⁵	Treatment Systems Approved ¹⁶	Type of Operation & Maintenance Responsibility Mechanism ¹⁷	Hydraulic Sizing Criteria ¹⁸	Alternative Compliance Measures ^{19/20}	Alternative Certification ²¹	HM Controls ^{22/23}
			sewer; fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	areas						
1433 Webster	8/1/18	11/28/18	Covered trash areas to sanitary sewer; sustainable landscaping, irrigation and inlet stenciling	Minimize impervious surface, direct run off to vegetated areas	Media filter (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.
Central Gateway	12/28/18	12/28/18	Covered trash areas to sanitary sewer; fire sprinkler test water, sustainable landscaping, irrigation and inlet stenciling	Minimize impervious surface, direct run off to vegetated areas	Bio-Filtration (100%)	Maintenance Agreement with Owner	2c	Not Applicable	Not Applicable	Not required; not located in susceptible area.

		ited Projects Reportin During the Fiscal Year	•							
Project Name Project	Approval Date ²⁴	Date Construction Scheduled to Begin	Source Control Measures ²⁵	Site Design Measures ²⁶	Treatment Systems Approved ²⁷	Operation & Maintenance Responsibility Mechanism ²⁸	Hydraulic Sizing Criteria ²⁹	Alternative Compliance Measures ^{30/31}	Alternative Certification ³²	HM Controls ^{33/34}
Public Proj	ects									

Comments:

City of Oakland

²⁴For public projects, enter the plans and specifications approval date.

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.

²⁶List 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. ²⁷List 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.).

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.).

28 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.

²⁹See 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).

³⁰For 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.

³¹For 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.

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

³³If HM control is not required, state why not.

³⁴If 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), biodetention unit(s), regional detention basin, or in-stream control).

C.3.h.v.(2). ► Table of Newly Installed³⁵ Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)

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

Name of Facility	Address of Facility	Party Responsible ³⁶ For Maintenance	Type of Treatment/HM Control(s)		
325 27th St.	325 27th St.	Property owner/management	Flow-through planters, pervious areas, storm filters		
459 23rd St.	459 23rd St.	Property owner/management	Media filter		
570 21st St.	570 21st St.	Property owner/management	Media filter and detention vault		
805 71st Ave.	805 71st Ave.	Property owner/management	Flow-through planters		
989 41st St.	971, 975, 981, 985, 989 41st Street; 4080 Linden Street	Property owner/management	Flow-through planters, pervious pavement		
4045 Broadway	4045 Broadway	4045 Broadway LLC	Flow-through planters, pervious pavement		
3030 Chapman St.	3030 Chapman St.	3014 Chapman Street, LLC	Bioretention areas and storm filter		
Chow Oakland	3770 Piedmont Ave.	3770 LLC	Pervious pavement and media filter		
3250 Hollis St.	3250 Hollis St.	Property owner/management	Flow-through planters, self-treating area, pervious pavement, media filter		
3814 MacArthur Blvd.	3814 MacArthur Blvd.	Genesis KC Development LLC	Bioretention area, flow-through planters, permeable		

^{35 &}quot;Newly Installed" includes those facilities for which the final installation inspection was performed during this reporting year.
36 State the responsible operator for installed stormwater treatment systems and HM controls.

City of Oakland

C.3.h.v.(2). ► Table of Newly Installed³⁵ Stormwater Treatment Systems and Hydromodification Management (HM) Controls (Optional)

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

Name of Facility	Address of Facility	Party Responsible ³⁶ For Maintenance	Type of Treatment/HM Control(s)		
			pavement		
Oakland Global Logistics Center, Northeast Gateway	11 Burma Rd.	Prologis Mesquite, LLC	Bioretention areas		
People's Community Market	3105 San Pablo Ave., 3117 San Pablo Ave.	3103 Myrtle, LLC	Media filter		
Oakland Army Base Redevelopment, Public Infrastructure	Maritime Street and West Grand Avenue	City of Oakland	Bioretention facilities		
Rainbow Recreation Center	5800 International Blvd.	City of Oakland	Bioretention facilities		

C.3.e.v.Special Projects Reporting Table

Reporting Period - July 1 2018 - June 30, 2019

Project Name & No.	Permittee	Address	Application Submittal Date ³⁷	Status ³⁸	Description 39	Site Total Acreage	Gross Density DU/Acre	Densit y FAR	Special Project Category ⁴⁰	LID Treatment Reduction Credit Available ⁴¹	List of LID Stormwater Treatment Systems ⁴²	List of Non- LID Stormwater Treatment Systems ⁴³
Sausage Factory Lofts	City of Oakland	2715 Adeline	02/14/2018	In-complete	5-story building with 111 work live units	1.2	N/A	2	Category A N/A Category B N/A Category C Location: Within 1/4 mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 45% Location in PDA= 25% Density: >2 FAR = 10% No surface parking:= 20%	Bio-retention (65%)	Stormfilters (45%)
2400 Filbert	City of Oakland	2400 Broadway	2/7/19	In-complete	5-story building with 77 units and 10 live/work units	1.43	N/A	2.24	Category A N/A Category B N/A Category C Location: Within 1/4 mile transit hub None auto related project Over minimum	Category A N/A Category B N/A Category C Total credit= 55% Location in PDA= 25% Density: >30 units/acre = 10% No surface	Bio-retention (45%)	Stormfilters (55%)

³⁷Date that a planning application for the Special Project was submitted.

City of Oakland

³⁸ 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.

³⁹Type of project (commercial, mixed-use, residential), number of floors, number of units, type of parking, and other relevant information.

⁴⁰ For each applicable Special Project Category, list the specific criteria applied to determine applicability. For each non-applicable Special Project Category, indicate n/a.

⁴¹For 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.

⁴²: 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.

⁴³List 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.

C.3 – New Development and Redevelopment

									density	parking:= 20%		
4207 Broadway	City of Oakland	4207 Broadway	12/10/18	In- complete	Mixed Use building with 127 units and ground floor commercial	.97	130 units/ acre	N/A	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 65% Location in PDA= 25% Density: >100 units per acre = 10% Surface parking occupies less than 10% = 10%	Bio-retention and flow through planters (41%)	Bayfilters (59%)
West Grand and Brush	City of Oakland	Corner of West Grand and Brush Street 2201 Brush Street	05/16/18	Incomplete	Residential new development, 6 stories; 59 units, covered parking	.40 acres	147 units / acre	N/A	Category A N/A Category B N/A Category C Location: Within 1/4 mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within 1/4 mile transit hub = 50% Density: >100 units = 30% Parking: No surface parking = 20%	Flow through planters (38%)	Stormfilters (62%)
300 Lakeside	City of Oakland	300 Lakeside	10/05/18	Complete	28-story and 15-story office building	1.89	N/A	16.48	Category A N/A Category B N/A Category C Location: Within 1/4 mile transit hub None auto related project	Category A N/A Category B N/A Category C Total credit= 100% Location: Within 1/4 mile transit hub = 50% FAR:	Not applicable	Stormfilters (100%)

									Over minimum density	>6.0 = 30% Parking: No surface parking = 20%		
6733 Foothill	City of Oakland	6733 Foothill	01/16/2018	Complete	Mixed Use new development with 5-stories for 204 residential units and 58,100 sf charter school	2.4	82.6 units/ acre	N/A	Category A N/A Category B N/A Category C Location: Within ¼ mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 90% Location: Within ¼ mile of transit = 50% Density:>60 units per acre = 20% No surface parking = 20%	Flow through planters (25%)	Storm filters (75%)
13 th and Harrison Tower	City of Oakland	1261 Harrison Street	11/03/2017	Complete	Mixed Use new development of for 185 residential units and 120,000 sq. ft. of commercial.	.34	185 units / acre	N/A	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub Not auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within ¼ mile of transit = 50% Density:>100 units per acre = 30% No surface parking = 20%	Not applicable	Media Filter (100%)
88 Grand	City of Oakland	88 Grand	10/08/18	Complete	35-story mixed-use building with 275 units and ground floor retail	.24	1,141 units/ acre	N/A	Category A Downtown Create less than .5 acres of impervious surface, None auto related project Lot covered	Category A Total credit= 100% Category B N/A Category C N/A	Not applicable	Media Filter (100%)

									Category B N/A Category C N/A			
West Oakland Bart	City of Oakland	1451 7th St (APNs 004 007700300, 004 007100300) 7 th and Chester Street	6/24/19	Assigned	Mixed Use project with 837 units, 532,000 sq. ft. of office, and up to 60,753 sf. ft. of retail	5.5	133 units/acre	N/A	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub Not auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within ¼ mile of transit = 50% Density:>100 units per acre = 30% No surface parking = 20%	Not applicable	Media Filter (100%)
2424 Webster	City of Oakland	2424 Webster	06/21/19	Assigned	11-story commercial building with retail	.57	N/A	6.2	Category A N/A Category B Location Downtown Create less than .5 acres impervious surface, Not auto related project 85% lot covered Over FAR Category C N/A	Category A N/A Category B Total Credit=100% FAR:> 4 = 100% Category C N/A	Bio-retention Areas (47%)	Media Filter (53%)
2805 Park	City of Oakland	2805 Park	1/8/2019	Assigned	6-story 20 unit building	.28	70 units/ acre	N/A	Category A N/A Category B N/A Category C Location: Within ¼ mile transit hub Not auto related project Over	Category A N/A Category B N/A Category C Total credit= 90% Location: Within ¼ mile of transit = 50% Density>60 units/acre=	Flow through Planter (10%)	Media Filter (90%)

									minimum density	20% No surface parking = 20%		
2100 Telegraph	City of Oakland	2100 Telegraph	7/31/2018	Approved Plans 6/20/18	28-story building with 1,578,450 sf of office, 72,000 sf of retail, 23,000 of community assembly.	3.2	N/A	15	Category A N/A Category B N/A Category C Location: Within 1/4 mile transit hub Not auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within ¼ transit = 50% Density:>100 units per acre = 30% No surface parking = 20%	Not applicable	Media Filter (100%)
9400-9499 International	City of Oakland	9400-9499 International	10/1/2018	Approved Plans dated 09/9/2018	4-story building with 55 units and ground floor commercial	.7	73.3 units / acre	N/A	Category A N/A Category B N/A Category C Location: In a PDA Not auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within a PDA = 25% Density:>60 units per acre = 20%	Flow through Planter and Bio-retention areas (55%)	Media Filter (45%)
2 Kaiser Plaza	City of Oakland	2 Kaiser Plaza / 325 22 nd Street	9/25/17	Approved Plans dated 11/10/17	New office building with two options. Option A is 670,000 sf and Option B is 1.13 million sf	1.025	N/A	Option A= 15 Option B = 20 FAR	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub Not auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location: Within ¼ mile of transit = 50% FAR>6.0= 30% No surface parking = 20%	Not applicable	Media Filter (100%)

FY 2017-2018 Annual Report Permittee Name: City of Oakland

The Phoenix	City of Oakland	800 Cedar Street / 801 Pine Street	6/19/18	Approved; Plans dated 12/13/18	Multi-story development with 316 residential units, 7837 sq. ft. of office and 27,501 sq. ft. of light industrial space	4.65	86 units / acre	N/A	Category A N/A Category B N/A Category C Location: Within 1/2 mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 55% Location within a PDA= 25% Density: >100 units per acre= 30%	Self treating areas (100%)	Not applicable
4328 ML King Jr.	City of Oakland	4328 MLK	11/28/2017	Approved; Plans dated 07/25/18	5-story building with 57 units	.33	133 units / acre	N/A	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 100% Location within ¼ mile of transit = 50% Density: >100 units per acre= 30% No surface parking = 20%	Not applicable	Media filtration (100%)

FY 2017-2018 Annual Report Permittee Name: City of Oakland

Friendship Senior Housing	City of Oakland	1904 Adeline	5/10/2018	Approved; Plans dated 12/12/2018	4-story building with 48 units	.49	97 units/ acre	N/A	Category A N/A Category B N/A Category C Location: Within ½ mile transit hub None auto related project Over minimum density	Category A N/A Category B N/A Category C Total credit= 65% Location in PDA= 25% Density: >2 FAR = 10% Parking: <10% parking post project impervious = 10%	Self treating areas (100%)	Not applicable
500 Lake Park Avenue	City of Oakland	500 Lake Park Avenue	8/31/2016	Approved; Plans dated 8/8/2018	6-story mixed- use project with 54 units, 3,000 sf commercial and enclosed parking	0.50	54 units/ acre	N/A	Category A Downtown Create less than .5 acres of impervious surface, None auto related project Lot covered Category B N/A Category C N/A	Category A Total credit= 100% Category B N/A Category C N/A	Bio-retention (100%)	Not applicable
Jack London Multi-Family	City of Oakland	412 Madison	02/07/2018	Approved; Plans dated 7/2//2018	7-story building containing 157 dwelling units above ground floor commercial	.58	269 units / acre	N/A	Category A N/A Category B Location Downtown Create less than .5 acres impervious surface, None auto related project 85% lot covered Over minimum density Category C	Category A N/A Category B Total Credit=100% Density >100 units per acre= 100% Category C N/A	Not applicable	Storm Filters (100%)

City of Oakland

EY 2018-2019 MRP Annual Report

									N/A			
2044 Franklin Street	City of Oakland	2044 Franklin Street	06/28/2018	Approved; Plans dated 10/19/18	22-story mixed-use building with 357 units and 5,385 sf commercial with enclosed parking	.59	300 units / acre	N/A	Category A N/A Category B N/A Category C Location: within ½ mile of transit Density: >25 dwelling units per acre Parking: non-auto related	Category A N/A Category B N/A Category C 100% Location: 1/4mile of transit= 50% Density:> 100 /acre = 30% No surface parking = 20%	Flow through planters (36%)	Media Filters (64%)
Oakland 5	City of Oakland	3927 Wattling Street at 39 th Ave	2/13/18	Approved Plans dated 6/7/18	3-story townhomes with 51 units	1.48	35 units / acre	N/A	Category A N/A Category B N/A Category C Location: within ½ mile of transit Density: >25 dwelling units per acre Parking: non-auto related	Category A N/A Category B N/A Category C 80% Location: ¼ mile of transit= 50% Density:> 30 /acre = 10% No surface parking = 20%	Bio-retention (100%)	Not applicable
Moxy Hotels	City of Oakland	2225 Telegraph	09/20/2017	Approved Plans dated 05/10/18	7-story 173 room hotel with a full service restaurant on the ground floor.	.36	N/A	4	Category A In a CN Zone Create less than .5 acres of impervious surface, None auto related project Lot covered Category B N/A Category C N/A	Category A Total credit= 100% Category B N/A Category C N/A	Not applicable	Media and Stormfilter (100%)
2201 Valley	City of Oakland	2201 Valley	03/02/2018	Approved Plans dated	27-story 750,000 sf commercial	.89	N/A	18	Category A N/A Category B	Category A N/A Category B	Not applicable	Media Filter (100%)

		T		10/18/18	office building		I		Location	Total	1	
				10/18/18	office building				Location Downtown			
									Create less	Credit=100% FAR:> 4 =		
									than .5 acres	100%		
									impervious	Category C		
									surface,	N/A		
									None auto			
									related			
									project			
									85% lot			
									covered			
									Over			
									minimum			
									density			
									Category C			
1100	0:1 6	1.100	F/00/40		N	00	N1/A	0.04	N/A	0.1	N	
1433	City of	1433	5/23/18	Approved.	Mixed Use	.36 acres	N/A	9.04	Category A	Category A	Not	Media
Webster	Oakland	Webster		Plans	new				Downtown	Total credit=	applicable	Filtration
				dated	development				Create less	100%		Treatment
				5/23/2018	of 15-story				than .5 acres	Category B		(100%)
					building with				of	N/A		
					168 residential				impervious	Category C		
					units and				surface,	N/A		
					1,100 sq. ft. of				None auto			
					commercial.				related			
									project			
									Lot covered			
									Category B			
									N/A			
									Category C N/A			
	I	1	1	1		I	1		IN/A	1	1	

Special Projects Narrative

100% LID On-site Treatment is feasible for some projects listed above; exceptions include the following:

- Sausage Factory Lofts Project is a Cat C project which allows a 45% LID reduction. Building takes up the majority of the site, the size of the landscape area is minimal for the school and will be of minimal open space planters are inadequate size for the drainage area.
- 2400 Filbert Street Project is a Cat C project which allows a 55% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- West Grand and Brush Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- 6733 Foothill Project is a Cat C project which allows a 90% LID reduction. Building takes up the majority of the site, the size of the landscape area is minimal for the school and will be of minimal open space planters are inadequate size for the drainage area. In addition, LID treatment would interfere with transformers and subsurface utilities. There is high groundwater in this location.
- 13th and Harrison Tower Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters as it is a Hotel which are inadequate size for the drainage area. In addition, utilities in the right-of-way make LID treatment infeasible.
- 88 Grand Project is a Cat A project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters as it is a Hotel which are inadequate size for the drainage area.
- 4207 Broadway Project is a Cat C project which allows a 65% LID reduction. However, the project is only applying for a 59% reduction. Building and parking takes up the majority site, minimal open space planters are inadequate size for the drainage area. High groundwater
- West Oakland Bart Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area. All outdoor space is used as plaza areas since it is adjacent to the BART.
- Kaiser Center Office Expansion Project is a Cat C project which allows a 100% LID reduction. The towers are built in the existing building footprint.
- 2424 Webster Project is both a Cat B and Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- 2805 Park Project is a Cat C project which allows a 90% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- 9400-499 International Project is a Cat C project which allows a 45% LID reduction. Building takes up the majority of the site with limited open space area for drainage.
- 2 Kaiser Plaza Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- 4328 ML King Jr. Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- Jack London Multi-Family Project is a Cat B project which allows a 100% LID reduction. Building takes up the majority of the site, minimal open space planters are inadequate size for the drainage area.
- 2044 Franklin Street Project is a Cat C project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.

3-33

• Moxy Hotels – Project is a Cat A project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters as it is a Hotel which are inadequate size for the drainage area.

FY 2018-2019 Annual Report Permittee Name: City of Oakland

- 2201 Valley Project is a Cat B project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.
- 1433 Webster Project is a Cat A project which allows a 100% LID reduction. Building takes up the entire site, minimal open space planters are inadequate size for the drainage area.

The information presented in C.3.j.ii.(2) Tables A and B is provided in Attachment C.3.2 in this report.

C.3.j.ii.(2) ► Table A - Po Infrastructure – See Atta	ublic Projects Reviewed for chment C.3.2	Green		
Project Name and	Project Description	Status ⁴⁵	GI	Description of GI Measures
Location ⁴⁴			Included? ⁴⁶	Considered and/or Proposed
				or Why GI is Impracticable to Implement ⁴⁷

C.3.j.ii.(2) ► Table B - Pla Infrastructure Projects – S	anned and/or Completed See Attachment C.3.2	Green	
Project Name and Location ⁴⁸	Project Description	Planning or Implementation Sta	Green Infrastructure Measures Included

⁴⁴ List each public project that is going through your agency's process for identifying projects with green infrastructure potential.

⁴⁵ Indicate status of project, such as: beginning design, under design (or X% design), projected completion date, completed final design date, etc. ⁴⁶ Enter "Yes" if project will include GI measures, "No" if GI measures are impracticable to implement, or "TBD" if this has not yet been determined.

⁴⁷ Provide a summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practicable during the permit term. If review of the project indicates that implementation of green infrastructure measures is not practicable, provide the reasons why green infrastructure measures are impracticable to implement. 48 List each planned (and expected to be funded) public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. Note that funding for green infrastructure components may be anticipated but is not guaranteed to be available or sufficient.

⁴⁸ List each planned (and expected to be funded) public and private green infrastructure project that is not also a Regulated Project as defined in Provision C.3.b.ii. Note that funding for green infrastructure components may be anticipated but is not guaranteed to be available or sufficient.

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

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

See the Provision C.4 Industrial and Commercial Site Control section of the Alameda Countywide Clean Water Program (ACCWP) FY 2018-2019 Annual Report for a description and summary of countywide Program activities.

Summary:

- 1. The City of Oakland (City) updated the Oakland facility list in the Oakland Industrial and Commercial Business Inspection Plan (BIP) based on instructions described in the BIP. The updated list is included in Attachment C.4.1 of this report. Each year the City selects a subset of businesses to inspect from the updated facility list. Inspection frequencies and priorities are based on the City's written BIP, which identifies high priority businesses and second priority businesses.
- 2. Starting in FY 2019-2020, facilities inspected for stormwater in Oakland will be charged a business inspection fee and a re-inspection fee if violations are found and a re-inspection is required. This fee will help offset the cost of providing stormwater inspection services. The fees are based on the estimated time it takes to conduct an inspection, which varies by the type of business.
- 3. Routine stormwater inspections are conducted annually by an Oakland Fire Department (OFD) Hazardous Materials Inspector and by an environmental consultant (consultant). The OFD inspector usually inspects about 60% of all routine stormwater inspections and the City's consultant conducts the other ~40%. City of Oakland Public Works Watersheds Division staff conduct enforcement follow up actions and refer follow up inspections to the OFD inspector. In FY 2018-2019, the City updated inspection forms to improve inspections, tracking, enforcement, and program consistency. This mobile inspection form feeds directly to a database and is now being used by both the OFD inspector and the consultant inspectors. In FY 2018-2019, The OFD inspector conducted 474 inspections at 460 facilities and the consultant conducted 343 inspections. In total, 817 inspections were conducted at 803 facilities. Each inspection included the following:
 - a. Review the facility's Stormwater Pollution Prevention Plan (SWPPP), if applicable.
 - b. Evaluate current best management practices (BMPs) in use and determine whether they are appropriate and/or adequate for the facilities' operation. Inspectors also evaluated if employees are adequately trained in implementing stormwater protection BMPs.
 - c. Recommend/require additional or upgrades to the existing BMPs and provide BMP guidance documentation.
 - d. At 424 of the facilities, inspectors also evaluated compliance with the City's recycling, polystyrene, plastic bag, and straw bans, and Fats, Oils and Grease implementation requirements. The level of trash in the public right-of-way areas adjacent to each property was also assessed.
- 4. FY 2018-2019 inspection findings summary:
 - a. The OFD inspector notes that the cannabis industry continues to grow in Oakland. In FY 2018-2019 inspections at cannabis facilities focused on ensuring that growers are properly installing their plant watering systems. To ensure that water is not discharged to storm drains, the growers are required to either recycle their water or discharge to the sanitary sewer system with a permit from East Bay Municipal Utility District. In addition, proper disposal of waste products was investigated at cannabis extraction and manufacturing facilities to prevent non-stormwater discharges. New construction of high rises has significantly increased in Oakland. In FY 2018-2019 the OFD inspector reviewed plans and inspected construction sites to ensure that sprinkler water was set

- up to go to the sanitary sewer and not the storm drain and that diesel generator systems had the proper secondary containment. Finally, the OFD inspector continues to identify deficiencies at automotive repair and body shops. The City continues to require these businesses to implement more effective BMPs and conducts re-inspections as needed to correct issues.
- b. The City's stormwater inspection consultant focused on restaurants, auto-related facilities, and grocery stores. Most of the violations observed by the consultant occurred at automotive repair facilities, grocery stores, and restaurants. When actual and potential discharges were observed, the inspector directed the business owner or manager to cease actual discharges immediately and to improve BMPs to address potential discharges. The consultant communicated inspection findings to City Watersheds Division staff when follow-up enforcement was needed. City Watersheds Division staff took enforcement action or referred the issue to the OFD inspector.
- 5. City and consultant inspectors attended the ACCWP's Illicit Discharge Detection & Elimination Inspectors C.4, C.13 Training Workshop and Verbal Judo Tactical Communications Training on March 14, 2019. This training is described in more detail in the ACCWP FY 2018-2019 Annual Report. As mentioned above, the City used a consultant to conduct 343 inspections in FY 2018-2019. The consultant ensures that their staff are trained on how to conduct effective stormwater inspections to evaluate conformance with Provision C.4 of the MRP and the City's non-stormwater discharge ordinance.
- 6. City staff participated in the ACCWP Industrial & Illicit Discharge Committee (covers MRP Provisions C.4 and C.5).

C.4.b.iii ► Potential Facilities List (i.e., List of All Facilities Requiring Stormwater Inspections)

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 Attachment C.4.1

		i.(2)(a) & (c) ► Facility Inspections ne following table or attach a summary of the following information. Indicate your reporting methodology below	·.
	Χ	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.	
		Permittee reports the total number of discrete potential and actual discharges on each site.	
			Number
	al nur	mber of inspections conducted (C.4.d.iii.(2)(a))	817
Tota			

FY 2018-2019 Annual Report Permittee Name: City of Oakland

Business Type	Number of Inspections Conducted
Auto	71
Commercial	18
Drug Store	10
Fleet Operations	7
Food Service	10
Gas Station	71
Grocery Store	92
Industrial (IGP)	32
Laboratory	2
Liquor Store	6
Other	295
Property Management	11
Cannabis	8
Restaurant	96
Retail	20
Vehicle Service	68
Total Inspections	817

C.4.d.iii.(2)(b) ▶ Frequency and Type of Enforcement Conducted

	ring table or attach a summary of the following information.	
	Enforcement Action (as listed in ERP) ⁴⁹	Number of Enforcement Actions Taken
Level 1	Verbal Warning	58
Level 2	Warning Notice	10
Level 3	Administrative Action with Monetary Fines	2
Level 4	Referral to the City Attorney and/or County District Attorney's Office	0
Total	Total	70

Level 3 and Level 4 Enforcement Action Details:

- 1. Level 3 Case: Karibbean City, 1408 Webster Street was allowing their waste oil to discharge to the storm drain. The discharge was evident, and the manager acknowledged that they were not properly taking care of their waste oil area. The City fined the restaurant for the illicit discharge. The restaurant moved their waste cooking oil container to a different location away from storm drains. They instructed their workers to immediately clean up any spilled oil and have hired a collection service to pick up their waste cooking oil on a regular basis.
- 2. Level 3 Case: Gogi Time Restaurant, 2600 Telegraph was allowing waste grease to discharge to the storm drain. An inspection confirmed the waste grease discharge which was clogging the storm drain. Manager acknowledged that staff regularly hosed down the kitchen floor and garbage storage area and allowed the greasy water to go to the storm drain. An old grease container was also stored right next to the storm drain. The exterior of the grease container was completely covered with grease. The City fined the restaurant for the illicit discharge. The restaurant moved the grease container away from the storm drain and cleaned the exterior. The staff was instructed to discontinue hosing down the floors and garbage storage area and they installed a berm around the storm drain.

⁴⁹Agencies to list specific enforcement actions as defined in their ERPs.

C.4.d.iii.(2)(d) ► Frequency of Potential and Actual Non-stormwater Discharges by Business Category

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

Business Category ⁵⁰	Number of Actual Discharges	Number of Potential Discharges
Auto	5	11
Cannabis	1	4
Fleet Operations	0	7
Food Service	0	1
Gas Station	0	63
Grocery Store	6	11
Industrial (IGP)	1	31
Other	1	9
Restaurant	7	21
Vehicle Service	0	68

C.4.d.iii.(2)(e) ► 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 35 facilities identified as potential non-filers during scheduled inspections during the fiscal year. See Attachment C.4.2 for facility list.

 $^{^{\}rm 50}{\rm List}$ your Program's standard business categories.

C.4.e.iii ►Staff T	raining Sum	mary				
Training Name	Training Dates	Topics Covered	No. of Industrial/ Commercial Site Inspectors in Attendance	Percent of Industrial/ Commercial Site Inspectors in Attendance	No. of IDDE Inspectors in Attendance	Percent of IDDE Inspectors in Attendance
Stormwater Business Inspectors Workshop: Best Practices for Successful Inspection	3/14/19	 Inspectors: Making a Good First Impression Tactical Communication Skills/Verbal Judo Overview of Business Inspection Plan/Enforcement Response Plan Requirements 	2	100%	2	100%

Comments:

Approximately 40% of the City's Business Stormwater Inspections are conducted through a City contract with an environmental consulting firm. This consultant trains staff on how to conduct effective stormwater inspections to evaluate conformance with Provision C.4 of the MRP and the City's non-stormwater discharge ordinance. In FY 2018-2019, one staff member from this consulting firm attended the Stormwater Business Inspectors Workshop: Best Practices for Successful Inspection. Prior to the start of FY 2015-2016 inspections, 5 staff members from this consulting firm attended the ACCWP Stormwater Business Inspection Workshop to make inspection methods consistent.

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

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Provide background information, highlights, trends, etc.

Summary:

Illicit discharge inspection staff performs inspections and enforcement of incidents identified by complaints and field identified issues. Resources such as aerial maps, sewer sheets, and Geographic Information System (GIS) are readily available and enable staff to quickly and accurately locate the source of the illicit discharge. Additionally, City staff use mobile technological resources such as cell phones and tablet computers, mobile applications, and GIS maps to aid in expediting the inspection process. In addition, the City of Oakland Public Works (OPW) Department - Maintenance staff and equipment are available to assist in more complex investigation of storm drain infrastructure.

City staff in the OPW – Storm Drainage Maintenance Division conducts inspection, monitoring, and maintenance of the storm drain collection system. The City also conducts inspections of survey/screening point locations (creeks and flood control channels) to enhance the storm collection system screening program. City staff participates in the Industrial and Illicit Discharge Control Subcommittee (I&IDC) and the Municipal Maintenance Subcommittee and associated work groups of the Alameda Countywide Clean Water Program (ACCWP).

City of Oakland continues to maintain a variety of stormwater infrastructure types (including weirs, tree wells, storm drain [SD] inlets, SD inlet baskets, SD inlet screens, culvert and storm pipes, manholes, "V" ditches, pump stations, and continuous deflective separation [CDS] trash collection units). The main function of the stormwater infrastructure is to convey stormwater and prevent flooding. An indirect function of the City's stormwater infrastructure includes the improvement of water quality by collecting and removing trash, organic material, and other types of debris before it enters nearby waterbodies (creeks, estuary and lakes such as Lake Merritt, and the San Francisco Bay).

A summary of maintenance conducted in the FY 2018-2019 reporting period on the City's storm drain system by City staff is shown below.

Maintenance Activity	Work Conducted
Inspect/Clean/Maintain/Service SD Structures (SD Inlets, Culverts	14,076 structures
and Sidewalk Underdrains)	
Clean Stormwater Pipes	12.9 miles
Inspect/Service Pump Stations (3 Locations)	77 inspections
Service Storm Drain Devices (Weirs/Debris Collection)	137
Stormwater Pipe Spot Repairs	6
Maintain/Service SD V-Ditches	4,700 linear feet
Resolve Flooding Incidents	427 incidents

See the Provision C.5 Illicit Discharge Detection and Elimination section of the ACCWP FY 2018-2019 Annual Report for a summary and description

of activities at the countywide or regional level.

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

Summary of any changes made during FY 2018-2019:

Hazardous Materials Spills/Releases - Oakland Fire Department

(510) 444-3322 or "911"

Illicit Discharges - OAK 311 Service Call Center

The City of Oakland 311 Call Center (OAK 311) continues to operate, and receives complaints/reports received by the various methods listed below are routed to OAK 311 Call Center staff (formerly OPW Call Center staff) for referral to the appropriate City staff for response.

Phone: Call 311 from any phone within Oakland - (510) 615-5566 telephone number should be used when calling from outside Oakland,

and remains in operation

E-mail: OAK311@oaklandca.govnet.com

Web: 311.oaklandca.gov

App: OAK 311, available free for Apple and Android smart devices (powered by SeeClickFix)

The City of Oakland has also created a new City website - www.oaklandca.gov

Additional water quality information and contact information is available on the Watersheds and Stormwater Management Division of the City's website at www.oaklandcreeeks.org (information has been reoriented to make it more user-friendly and increase the ease of finding information).

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

	Number
Discharges reported (C.5.d.iii.(1))	55
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(2))	29
Discharges resolved in a timely manner (C.5.d.iii.(3))	29

5-2

Comments:

During FY 2018-2019, 55 illicit discharge incidents were reported to the City. The 55 illicit discharge incidents are summarized in the table below.

Туре	Number of Incidents
Not a Potential or Actual Discharge/Violation (allowed discharge [i.e., property drainage system, exempt discharges, etc.])	10 incidents
Unsubstantiated (not found/located in the field)	4 incidents
Unresolved (discharge observed, but no source was identified)	3 incidents
Actual Illicit Discharge to Storm Drain System or Nearby Receiving	29 incidents ⁵¹

The illicit discharges listed above do not include Hazardous Materials responses conducted by the Oakland Fire Department (OFD) Hazardous Materials (Haz Mat) Response Teams or Sanitary Sewer Overflow (SSO) responses conducted by the Oakland Public Works (OPW) Sanitary Sewer Maintenance.

Hazardous Materials Response

OFD Haz Mat operates under policies that implement standard operating procedure (SOP) and protocols that require staff to respond to reported discharges within 24-48 hours from the time the incident is reported. Response to reported discharges are prioritized by the type / volume of material discharged and the location of the discharge (e.g., discharges close to highly sensitive areas). Discharges to storm drains and/or receiving waters are prioritized as a top priority for immediate response. OFD staff is trained in Hazardous Material First Responder Operational (FRO) and Hazardous Waste Operations and Emergency Response (HAZWOPER). All members of the OFD receive initial Hazardous Material FRO training at the Recruit Academy and take annual refresher FRO training. The curriculum meets the requirements of the Federal HAZWOPER standards, and Occupational Safety and Health Administration (OSHA) training requirements under 29 Code of Federal Regulations (CFR) 1910.120 (q). In addition, it meets the National Fire Protection Association (NFPA) 472 Standards for Professional Competence of Responders to Hazardous Materials, First Responder Operations Level.

SSO Response

SSO Response is conducted by Sanitary Sewer Maintenance of the Oakland Public Works Department. Sanitary Sewer Overflow incidents are reported separately to the CA RWQCB, and are not included in this Annual Report.

⁵¹ Illicit discharge incidents were either resolved or abated/cleaned up immediately or prior to 10 business days (and prior to any subsequent rain events).

C.5.e.iii.(2) ► Control of Mobile Sources

(a) Provide changes to your agency's minimum standards and BMPs for each of the various types of mobile businesses since the 2017 Annual Report (C.5.e.iii.(2)(a)))

City staff has participated in the ACCWP I&IDC Subcommittee and associated work groups to develop a countywide mobile business inventory, standards for conducting inspection/enforcement, and Best Management Practice (BMP) materials for mobile businesses.

Countywide Mobile Business Inventory

The ACCWP I&IDC Subcommittee created a mobile business inventory by conducting internet searches of websites such as Google, Yelp, Angie's List, Yellowpages.com, and independent trade organizations to identify mobile businesses that may operate in the County. Surface cleaners registered with the Bay Area Stormwater Management Agencies Association (BASMAA) and mobile businesses identified from business lists (if available) compiled by individual municipalities and agencies were also included. This list of mobile businesses was then compared to similar mobile business lists compiled by regional stormwater programs including, but not limited to, the Contra Costa Clean Water Program, San Mateo Countywide Water Pollution Prevention Program, Marin County Stormwater Pollution Prevention Program, and Santa Clara Valley Urban Runoff Pollution Prevention Program to ensure that mobile businesses that may be operating in nearby surrounding areas are included in the Master Mobile Business Inventory and the List of Mobile Businesses Potentially Operating in Alameda County in Provision C.5 Illicit Discharge Detection and Elimination section of the ACCWP FY 2018-2019 Annual Report. This inventory and list will be used to provide outreach and education materials (e.g., the appropriate ACCWP Tip Sheets) to mobile businesses operating in the County).

Inspection/Enforcement Standards

The City has developed its inspection and enforcement strategy for mobile businesses by utilizing guidance, tools, and resources developed by the ACCWP. These standards are described in detail below in section C.5.e.iii.(2)(b) of this report.

Development of BMP Materials

BMP materials developed by the ACCWP for mobile businesses were focused on the mobile automobile washing, power washing, steam cleaning, carpet cleaning, and pet care provider industries and include BMPs titled:

- Tips for Mobile Businesses
- Tips for Carpet Cleaners
- Tips for Pet Care Providers
- Tips for Surface Cleaning & Power Washing
- Fundraisina Car Washes

Please see the Provision C.5 Illicit Discharge Detection and Elimination section of the ACCWP FY 2018-2019 Annual Report for a description of activities at the countywide level.

(b) Provide changes to your agency's enforcement strategy for mobile businesses (C.5.e.iii.(2)(b)

The City has participated in the ACCWP I&IDC Subcommittee and associated work groups to assist in the development of inspection and enforcement guidelines and processes to be implemented by co-permittees of the ACCWP.

The City implements the inspection and enforcement guidelines and process developed by the ACCWP. These guidelines include the referral of mobile businesses with existing enforcement and maintaining an active list of mobile businesses operating and/or referred by various ACCWP municipalities and agencies to the Alameda County District Attorney's (ACDA's) office. The Deputy District Attorney and Environmental Crimes Inspectors with the Consumer and Environmental Protection Division have committed their staff and resources to assist ACCWP members, including the City, with intake of referral of mobile businesses to the ACDA's office for potential additional inspection/enforcement, and for maintaining an active list of mobile businesses operating in Alameda County and/or referred to their offices.

If an individual mobile business receives more than one enforcement action from any of the various jurisdictions in Alameda County, the ACDA's office will consider this as a high potential for additional enforcement by their staff. The City has had a long-standing relationship with the ACDA's office, and worked collaboratively on past enforcement cases. The City and ACDA's office have implemented an informal process for case referral. The City has revised its enforcement process for mobile businesses, and City inspectors are trained to follow the steps below:

- 1. Conduct inspection
- 2. Conduct enforcement (as necessary)
- 3. Provide education and outreach materials
- 4. Record mobile business contact information
- 5. Refer case to ACDA's office using Referral Form created by the ACDA's office for potential additional enforcement 6. Provide mobile business contact information to both the ACCWP and ACDA's office for updating mobile business inventories Inspection and enforcement of mobile businesses in Oakland are complaint driven, and handled and tracked as an illicit discharge.
- (c) Provide minimum standards and BMPs developed for additional types of mobile businesses addressed since 2017 Annual Report (C.5.e.iii.(2)(c)

City staff participated in the ACCWP I&IDC Subcommittee and associated work groups to assist in the development of BMP materials and Tip Sheets for mobile businesses.

Letters and e-mails were sent by the ACCWP to mobile businesses of targeted industries that may be operating in the City and identified on the Countywide Mobile Business Inventory List. This outreach and education material included a letter and a Tip Sheet / BMP to mobile businesses, and provided general information about stormwater pollution, regulations, and guidelines to prevent stormwater impacts related to mobile businesses.

The targeted mobile business industries included mobile automobile washing, power washing, steam cleaning, carpet cleaning, and pet care providers in Alameda County, and the letter/e-mail correspondences were sent to:

- Owners of mobile businesses
- Owners of mobile pressure washing businesses
- Owners of mobile carpet cleaning businesses
- Owners of mobile pet care provider businesses

The City will track future outreach and education opportunities related to mobile business, and has discussed the use of social media platforms and distribution of newly created materials at local events/festivals. In the past, the City has participated in successful campaigns to conduct

5-5

C.5 – Industrial and Commercial Site Controls

outreach and education for other stormwater issues and distribute stormwater pollution prevention messages by using local news publications, billboards, public service announcements, and distribution of materials at local events, festivals, and sporting events.

(d) Provide a list and summary of the specific outreach events and education conducted to each type of mobile business operating within your jurisdiction during the Permit term (C.5.e.iii.(2)(d):

See the Provision C.5 Illicit Discharge Detection and Elimination section of the ACCWP FY 2018-2019 Annual Report of a description of activities at the countywide or regional level.

(e) Discuss inspections conducted at mobile businesses and/or job sites (C.5.e.iii.(2)(e)

As described in Section C.5.e.iii. (1) (b) above, the City classifies and handles mobile business stormwater complaints as illicit discharges to storm drain, follows the described protocols, and will conduct inspection and enforcement as necessary when reported. Most of the reported stormwater quality issues from mobile business industries are received directly through complaints made by the public, other municipalities, and regulatory agencies. Another method of identifying is field identification while conducting other field work.

Inspections and enforcement of mobile business stormwater complaints is a particularly difficult task due to mobility of the operations and the business entity may be operating in the City while the business headquarters or commissary in another jurisdiction.

(f) List below or attach the list of mobile businesses operating within your agency's jurisdiction (C.5.e.iii.(2)(f))

Please see the Provision C.5 Illicit Discharge Detection and Elimination section of the ACCWP FY 2018-2019 Annual Report for a List of Mobile Businesses Potentially Operating in Alameda County.

(g) Discuss enforcement actions taken against mobile businesses during the Permit term (C.5.e.iii.(2)(g))

No mobile business complaints were reported to the City of Oakland during FY 2018-2019, and no enforcement actions were taken against mobile businesses during FY 2018-2019.

C.5.f.iii ►MS4 Map Availability

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

MS4 maps are available on the following websites and are publicized on the City's website.

City of Oakland website

http://mapoakland.com.s3.amazonaws.com/maps/Sewer Sheets Grading Sheets.html

ACCWP - Find a Watershed

https://www.cleanwaterprogram.org/resources/find-a-watershed.html

FY 2018-2019 Annual Report Permittee Name: City of Oakland

C.5 – Industrial and Commercial Site Controls

Alameda County Flood Control & Water Conservation District - Interactive Map: Alameda County Watersheds http://www.acfloodcontrol.org/resources/explore-watersheds/

Oakland Museum of California – Creek and Watershed Map http://explore.museumca.org/creeks/MapOak.html

Section 6 - Provision C.6 Construction Site Controls

C.6.e.iii.(3)(a), (b), (c), (d) ► Site/Inspection Totals – Private Projects

Number of active Hillside Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.3.a)	Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii. 3.c)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.3.b)	Total number of storm water runoff quality inspections conducted (include only Hillside Sites, High Priority Sites and sites disturbing 1 acre or more) (C.6.e.iii. 3.d)
62	41	28	766

Comments:

Provide the number of inspections that are conducted at sites not within the above categories as part of your agency's inspection program and a general description of those sites, if available or applicable.

Not applicable.

C.6.e.iii.(3)(e) ► Construction Related Storm Water Enforcement **Actions – Private Projects**

Private Pro	ects		
	Enforcement Action (as listed in ERP) ⁵²	Number Enforcement Actions Issued	
Level 1 ⁵³	Verbal Notice	105	
Level 2	Correction Notice	26	
Level 3	Stop Work Order	15	
Level 4	Legal Action	0	
Total		146	

C.6.e.iii.(3)(f), ► Illicit Discharges – Private Projects **Private Projects** Number Number of illicit discharges, actual and those inferred through evidence at hillside sites, high priority sites and sites that 27 disturb 1 acre or more of land (C.6.e.iii. 3.f)

C.é	.e.iii	i.(3)(g) ► Corrective Actions – Private Projects	
Indi	cate	your reporting methodology below.	
	Χ	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.	
		Permittee reports the total number of discrete potential and actual discharges on each site.	
			Number
		nent actions or discrete potential and actual discharges fully corrected within 10 business days after s are discovered or otherwise considered corrected in a timely period (C.6.e.iii3.g)	146

Comments: As part of a concerted effort to focus on rapid compliance for C6 inspection violations during FY 2018-2019, 146 enforcement actions were fully corrected within 10 business days.

Agencies should list the specific enforcement actions as defined in their ERPs.
 For example, Enforcement Level 1 may be Verbal Warning.

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

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:

The City conducted 766 inspections at 186 sites in FY 2018-2019 completed. This shows a concerted effort by the City's two inspectors to visit sites with great frequency and to ensure that projects are adhering to the City's stormwater pollution prevention requirements. Inspectors worked to ensure that adequate controls were in place to minimize illicit discharges. Where inspectors identified violations of the City's stormwater ordinance, 100% of enforcement actions were addressed within 10 days. Inspectors made a concerted effort to conduct follow-up inspections, to require corrections during the inspection, or to require the construction contractor to provide evidence that the corrections were made within 10 days. The types of violations encountered by inspectors were similar to prior years, with 21% of discrete violations due to site management issues and 14% of discrete violations due to sediment control issues. Further, during FY 2018-2019 inspectors made a more focused effort to inspect sites for erosion controls (40%) and illicit discharge issues (15%). Combined, the two categories accounted for 55% of all violations. Inspectors continued to work with contractors and owners to improve BMPs in these areas.

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

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

Description:

The Bureau of Building continued to implement a year-round, C.6 inspection program, completing 766 inspections at 186 sites. The large volume of sites and inspections is related to the unprecedented private investment in development projects in Oakland. Many of the sites presented complex situations and required our inspectors to visit regularly to ensure compliance and to provide guidance on BMPs in conformance with the MRP and the City's ordinances. The City also continued work to improve field tracking forms to better capture data and ensured that inspection comments were uploaded to the City's permit and enforcement tracking system in a timely manner. Additional training was provided to all field inspectors to better capture BMP issues at all active construction sites. Towards the latter part of the fiscal year, the Bureau of Building switched inspection mobile application vendors with the goal of completing the final design and implementation of a dedicated C6 inspections module to better capture data.

6-3

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance
Green Stormwater Infrastructure and C.6 Workshop Fiscal Year 2018-2019	5/2/19	 The workshop included the following presentations and field sessions: Introduction to Green Stormwater Infrastructure (Christine Chou, City of Newark) Design, installation, and maintenance of Green Stormwater Infrastructure (Alina Constantinescu, Larry Walker Associates) Inspector Insights during Green Stormwater Infrastructure Construction (Sam Braithwaite, Ground Zone Environmental Services) Field tour of five GSI stations led by station captains (Farooq Azim, City of Union City; Christine Chou, City of Newark; Rachel Roberts, DeepRoot; Kristin Hathaway, City of Oakland; Daniel Matlock, City of Fremont; and Dennis Larks, City of Oakland.) Review of C.6 Fundamentals (Jim Barse, City of Alameda) Inspection in the Real World (Maggie Monahan, San Francisco Bay Regional Water) 	Oakland's two (2) Building Inspectors responsible for private C.6 inspections attended.

Quality Control Board)

C.6.e.III.(3)(a), (b), (c), Projects	(d) ►Site/Inspection Totals – P	UDIIC	
Number of active Hillside Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii.3.a)	Number of High Priority Sites (sites disturbing < 1 acre of soil requiring storm water runoff quality inspection) (C.6.e.iii. 3.c)	Number of sites disturbing ≥ 1 acre of soil (C.6.e.iii.3.b)	Total number of storm water runoff quality inspections conducted (include only Hillside Sites, High Priority Sites and sites disturbing 1 acre or more) (C.6.e.iii. 3.d)
1	2	5	180

Comments:

See Attachment C.6.2 for Summary of Construction Site Control Inspections – Public Projects FY 2017-2018. Seven of the eight reported sites are in the flat areas of Oakland and one locates in the hillside and near a creek. During this period, staff performed daily inspections and found no incidents or major BMP issues. All sites were well maintained where minor corrections were made in preparation of pre-storm events.

Provide the number of inspections that are conducted at sites not within the above categories as part of your agency's inspection program and a general description of those sites, if available or applicable.

In addition to the eight (8) reported sites above, staff also performed daily inspections and observation of BMP at 38 lower priority sites during the same period. No major incidents were reported.

C.6.e.iii.(3)(e) ► Construction Related Storm Water Enforcement **Actions - Public Projects**

Public Proje	c Projects		
	Enforcement Action (as listed in ERP) ⁵⁴	Number Enforcement Actions Issued	
Level 1 ⁵⁵	Verbal Notice	60	
Level 2	Correction Notice	0	
Level 3	Stop Work Notice	0	
Level 4	Legal Action	0	
Total		60	

C.6.e.iii.(3)(f), ► Illicit Discharges – Public Projects **Public Projects** Number Number of illicit discharges, actual and those inferred through evidence at hillside sites, high priority sites and sites that 0 disturb 1 acre or more of land (C.6.e.iii. 3.f)

C.6	s.e.ii	i.(3)(g) ► Corrective Actions – Public Projects		
Indi	icate	your reporting methodology below.		
	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.			
	Χ	Permittee reports the total number of discrete potential and actual discharges on each site.		
			Number	
		nent actions or discrete potential and actual discharges fully corrected within 10 business days after sare discovered or otherwise considered corrected in a timely period (C.6.e.iii3.g)	59	

Comments:

All but one of the verbal notices issued were minor and corrected well within 10 days. One notice that took approximately 30 days to correct was related to slope stabilization work that required additional enhancement and in preparation of the upcoming raining season. All sites were monitored closely and found to be in good stable condition. Besides periodic inspection made by staff, required actions made during pre-storm

 ⁵⁴Agencies should list the specific enforcement actions as defined in their ERPs.
 ⁵⁵For example, Enforcement Level 1 may be Verbal Warning.

events were keyed as some preventive measures. Typical corrections noted are minor and related to sediment and site management controls.

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

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:

The City of Oakland had five sites disturbing 1 acre or more during FY 2018-2019 including one project that was completed near the end of the fiscal year. Three sites were identified as high risk/Hill sites due to work located near a creek (Sausal Creek). Most violations found required minor corrections on sediment control and site management. A few corrections were required under Non Stormwater Management to address street sweeping/site clean-up and run off control issues. Most of the corrections were made quickly. The data also revealed more emphases were made on pre-storm inspections and made corrections early. This approach seems to be effective as all sites were in stable condition during rain events in a normal rain season.

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

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

Description:

Inspectors continued to be reminded about the importance of monitoring BMP practice in staff meetings and occasional trainings. No new tools were development for BMP inspection. Inspectors continue to utilize daily inspection checklist to monitoring typical BMP and housekeeping requirement for their project sites. Inspectors were also invited to attend the ACCWP Green Infrastructure Design, Installation and Maintenance Training. The City of Oakland Watersheds Division developed guidance on the MRP C.6, how to apply stormwater requirements during construction, to City inspection staff.

C.6.f.iii ► Staff Training Summary – Public Projects

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance
City of Oakland Public Works Project Delivery Division Staff Meetings	Before rainy season and periodically at monthly meetings	Staff meeting time is used 3-4 times per year to clarify C.6 requirements and the compliance role of construction management staff. Staff meeting discussions cover C.6 annual reporting, C.6 inspections, ensuring that stormwater BMPs are implemented year-round, and ensuring that sites are buttoned up before the rainy season. In addition, Project Delivery Construction Managers complete daily reports during public project construction that include review of stormwater BMPs.	Fourteen (14) Project Delivery construction management/inspection staff attend regular meetings.
Green Stormwater Infrastructure and C.6 Workshop Fiscal Year 2018-2019	5/2/19	 The workshop included the following presentations and field sessions: Introduction to Green Stormwater Infrastructure (Christine Chou, City of Newark) Design, installation, and maintenance of Green Stormwater Infrastructure (Alina Constantinescu, Larry Walker Associates) Inspector Insights during Green Stormwater Infrastructure Construction (Sam Braithwaite, Ground Zone Environmental Services) Field tour of five GSI stations led by station captains (Farooq Azim, City of Union City; Christine Chou, City of Newark; Rachel Roberts, DeepRoot; Kristin Hathaway, City of Oakland; Daniel Matlock, City of Fremont; and Dennis Larks, City of Oakland.) Review of C.6 Fundamentals (Jim Barse, City of Alameda) Inspection in the Real World (Maggie Monahan, San Francisco Bay Regional Water Quality Control Board) 	Twelve (12) City of Oakland staff attended the workshop from: Department of Transportation and Public Works Parks & Trees Services, and Watersheds.

Section 7 – Provision C.7 Public Information and Outreach

C.7.b.i.1 ► Outreach Campaign

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

Summary:

Local Efforts

The City of Oakland will launch its Oaktown PROUD illegal dumping outreach and marketing campaign this fall to help reduce the amount of littering and dumping in Oakland. The Oaktown PROUD illegal dumping outreach campaign conducted research and worked collaboratively with the community to develop a compelling visual identity for multi-media advertising and strategies for community engagement. The campaign slogan, "Oaktown PROUD: Prevent and Report Oakland's Unlawful Dumping," along with a logo were developed with significant input by the community. This slogan and logo will be used on outreach materials beginning with the launch of the campaign at the Battle for the Bay event (https://www.battleforthebay2019.org/) to take place on Coastal Cleanup Day, September 21, 2019. Conceived by Oakland staff as a nod to the 20th anniversary of the famous Brown + Brown=Green event, where Oakland and San Francisco, under the leadership of Jerry Brown and Willie Brown competed to see which city could be the cleanest and greenest, the two cities will once again participate in a friendly competition to rally volunteers and clean neighborhoods and waterways. The Oaktown PROUD messaging will be featured throughout the event publicity and day-of activities. Further outreach events and media messaging will build on the momentum of the Battle for the Bay event.

The outreach campaign is a component of the City's Illegal Dumping Task Force, an integrated, multi-departmental initiative dedicated to reducing illegal dumping through increased staffing and equipment for illegal dumping abatement crews, a Litter Enforcement Officers program, improved coordination with other agencies such as Caltrans and Alameda County, and coordination with the City's Homeless Encampment Task Force. The City intends this to be a long-term campaign with opportunities to partner with public and private entities.

In the summer of 2019, an Oaktown PROUD Student Ambassadors program was pilot tested with students from Skyline High School. Through the program students learned about the problem of illegal dumping in Oakland through in-class and field trainings, created videos and artwork, and prepared to reach out to businesses and other schools regarding this important topic. The Student Ambassadors program will continue with the same students through the fall and spring semester.

Countywide Efforts

Refer to Section C.7 of the Alameda Countywide Clean Water Program (ACCWP) 2018-2019 Annual Report for a summary of outreach campaign activities implemented at the countywide level.

C.7.c. Stormwater Pollution Prevention Education

Local stormwater phone number(s), websites and contact email:

No change from last year.

See also Section C.7 (Public Information and Outreach) of the ACCWP 2018-2019 Annual Report for efforts conducted by the Countywide Program to publicize stormwater points of contact through the Program website, hotline, outreach material, social media, traditional media campaigns, and other initiatives.

C.7.d ▶ Public Outreach and Citizen Involvement Events

Describe general approach to event selection. Provide a list of outreach materials and giveaways distributed.

Use the following table for reporting and evaluating public outreach events

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Provide event name, date, and location. Indicate if event is local, countywide or regional. Indicate if event is public outreach or citizen involvement.	Identify type of event (e.g., school fair, creek clean-up, storm drain stenciling, farmers market etc.), type of audience (school children, gardeners, homeowners etc.) and outreach messages (e.g., Enviroscape 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: • Success at reaching a broad spectrum of the community • Number of participants compared to previous years. • Post-event effectiveness assessment/evaluation results • Quantity/volume of materials cleaned up, and comparisons to previous efforts
Stormwater Exhibit at Alameda County Fair: The Fair ran from June 14 to July 7, 2019. The Countywide Program set up the exhibit and produced the outreach materials.	The County Fair is attended by a wide range of residents from throughout the County. The primary message of this year's exhibit was proper waste disposal. The exhibit highlighted the Program's mascots, Fred and Izzy, and incorporated the Program's videos that discourage littering, residential car washing, and hosing of driveways and sidewalks.	Several hundred thousand residents attend the fair each year. A detailed description of the exhibit is included in Section C.7 Public Information and Outreach of the ACCWP FY 2018-2019 Annual Report.

FY 2018-2019 Annual Report Permittee Name: City of Oakland

Event Details	Description (messages, audience)	Evaluation of Effectiveness
Oakland Creek to Bay Day, 9/15/2018: Local event at 58 Oakland sites, including 41 creek and shoreline sites.	Event type: Volunteer environmental trash cleanup and ecological restoration event.	Attendance: 1,868 volunteers contributed 5,730 volunteer hours.
	Audience: Volunteers that live, work, and play in Oakland.	Volunteers removed approximately 45,045 gallons of trash and more than 39,383 gallons of green waste. Volunteers also abated graffiti,
	Outreach Message: Join your neighbors to clean and green Oakland's creeks and shoreline! Environmental cleanup of trash in	and performed weeding, planting, and creek restoration projects.
	creeks and waterways, habitat protection and restoration, local stewardship of waterways.	In 2017, 1,573 volunteers contributed 4,610 volunteer hours and removed approximately 24,468 gallons of trash and over 76,000 gallons of green waste on Creek to Bay Day.
Oakland Earth Day, 4/20/2019: Local event at 116 Oakland sites, including 50 creek and shoreline sites.	Event type: Volunteer environmental trash cleanup and ecological restoration event.	Attendance: 2,330 volunteers contributed 6,112 volunteer hours.
	Audience: Volunteers that live, work, and play in Oakland.	Volunteers removed approximately 40,804 gallons of trash and over 48,345 gallons of green waste. Volunteers also abated graffiti,
	Outreach Message: Join your neighbors to clean and green Oakland! Environmental	and performed weeding, planting, and creek restoration projects.
	cleanup of trash in streets, parks, and creeks, and restoration of creek habitat.	In 2018, about 2,502 volunteers contributed 8,526 volunteer hours and removed approximately 50,000 gallons of trash and over 115,000 gallons of green waste.
Martin Luther King Jr. Day of Service, 1/21/2019: Local event at 37 Oakland sites, including 17 creek and shoreline sites.	Event type: Volunteer environmental trash cleanup and ecological restoration event.	Attendance: 2,650 volunteers contributed 8,975 volunteer hours.
	Audience: Volunteers that live, work, and play in Oakland.	Volunteers removed over 22,900 gallons of trash and over 33,650 gallons of green waste. Volunt- eers also abated graffiti, and performed
	Outreach Message: Join your neighbors to clean and green Oakland! Environmental	weeding, planting, and creek restoration.
	cleanup of trash in streets, parks, and creeks, and restoration of creek habitat.	In 2018, 2,494 volunteers contributed 8,148 volunteer hours. Volunteers removed approximately 16,500 gallons of trash and over 12,970 gallons of green waste.

7-4

Event Details	Description (messages, audience)	Evaluation of Effectiveness
APWA 2018 Public Works Conference, 11/7/2018: Presentation about Adopt a Spot Mosaic	Event type: Regional conference	Attendance: Adopt a Spot mosaic presentation by City of Oakland Environmental Services staff,
program to conference attendees in Richmond.	Audience: Public Works professionals.	attended by an estimated 25 Public Works professionals from the Bay Area.
	Outreach Message: Engaging citizens in stewardship activities to improve	
	neighborhood pride and help reduce	
	littering (trash in the street which becomes	
	stormwater pollution) by adopting and beautifying litter containers in their	
	neighborhood with mosaics murals. Success	
	of program and how to model it.	
Adopt a Spot (including Spots, Parks, Medians,	In FY 2018-2019, the City organized and	Over 450 volunteers have adopted spots
and Creeks) and Community Cleanup Events	supported 14,749 volunteer events through its Adopt a Spot program and	throughout Oakland. Over 8,000 volunteers attended events hosted by these adopters
	Community Cleanup events. Activities for	during FY 2018-2019.
	these events included litter pickup, graffiti	
	abatement, weeding, planting, and creek restoration.	A spreadsheet of dates, locations, description of work, and volunteer hours is available on
	restoration.	request.
	Volunteers contributed a total of 146,619	
	hours during these events.	
Oakland Adopt a Drain	Oakland continued to outreach about	Over 900 volunteers maintain 1,470 storm drain
	http://www.oaklandca.gov/topics/adopt- a-storm-drain which was built in partnership	inlets via the City of Oakland Adopt a Drain website. In FY 2018-2019, program volunteers
	with Open Oakland to facilitate regular	spent more than 18,000 hours removing trash
	volunteer maintenance of storm drain inlets.	and debris from the City's storm drain inlets.
		When requested, Oakland staff provide
		information on how to start similar programs in other communities. For example, Riverside and
		San Francisco used Oakland as a model to for
		their Adopt a Drain programs. Likewise, the City
		has implemented website improvements based
		on good ideas from other programs.

C.7.e. ► Watershed Stewardship Collaborative Efforts

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:

Program Efforts:

See Section C.7 (Public Outreach and Involvement) of the ACCWP FY 2018-2019 Annual Report for a summary of watershed collaborative efforts conducted at the countywide and regional level.

Local Efforts:

- Provided support to the restoration, watershed and stormwater protection, and native plant nursery efforts of the Friends of Sausal Creek (FOSC). FOSC implements numerous habitat restoration, water quality protection, trash remediation, and public outreach and engagement activities throughout the watershed.
- Continued to participate in meetings of the San Leandro Creek Alliance (SLCA) to support efforts to protect the San Leandro Creek watershed and to provide input on plans for restoration and a greenway along San Leandro Creek.
- Participated in BASMAA Bay Area Trash Workgroup, a team of municipal staff, RWQCB, and non-governmental organizations that focus
 on meeting trash reduction efforts.
- Participated in the Technical Advisory Committee for the Urban Greening Plan Bay Area/Green Plan-IT toolkit led by the San Francisco
 Estuary Partnership. Through this committee the City has collaborated and shared knowledge with other municipalities on opportunities for
 implementing Low Impact Development (LID)/urban greening projects to detain stormwater, reduce flooding, and improve water quality.
 In FY 2018-2019, the City participated in a meeting to learn more about and provide input on the GreenPlan-IT (LID) Tracker Tool.
- Participated in a stormwater and trash capture-focused meeting on the Lake Merritt Transit Operations Facility Plaza project. City staff represented Oakland's interests, concerns, and ideas regarding the project's stormwater treatment and trash capture plans.
- Provided letters of support and planning ideas to community groups and other agencies upon request for projects proposing to plant trees, install green stormwater infrastructure, address littering and illegal dumping, etc.
- Collaborating with Caltrans to implement Cooperative Implementation Agreement (CIA) for one or more large trash capture projects. Two optimal locations have been identified: (1) Mandela & 24th and (2) 105th & Edes Ave. Caltrans has agreed to move forward with the site at 105th and Edes Avenue. Watershed Division staff have discussed the location with Water Board staff. Next steps are additional investigative work and obtaining permits from the regulatory agencies.
- Continued to participate in the organizing committee, including meetings and document review, for the Green Infrastructure Regional Roundtable, an effort of BASMAA funded by the EPA. The Regional Roundtable is an effort to bridge the gap in funding for green infrastructure through collaboration with transportation projects. In FY 2018-2019, the City provided information on how the City of Oakland was able to apply transportation funding to Capital Improvement Program projects that included green stormwater infrastructure to BASMAA to help develop future guidance for municipalities.

7-6

C.7.f. ► School-Age Children Outreach

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

Program Details	Focus & Short Description	Number of Students/Teachers reached	Evaluation of Effectiveness
Provide the following information: Name Grade or level (elementary/ middle/ high)	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 C.7 Section of the countywide program's FY 2018-2019 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level.			
Lake Merritt Institute School Outreach Program	Watershed awareness activities, reduction of litter in Lake Merritt, Lake Merritt habitat information, and stormwater pollution awareness.	483 students reached	See Attachment C.7.1 for school outreach events conducted by the Lake Merritt Institute on behalf of the City of Oakland. Students learned about impacts of urban runoff on the lake and lake wildlife, people, and history.

Section 9 - Provision C.9 Pesticides Toxicity Controls

C.9.a. ►Implement IPM Policy or Ordinance						
Is your municipality implementing its IPM Policy/Ordinance and	d Standard Op	erating Proced	dures?	X Yes		No
If no, explain:						
Report implementation of IPM BMPs by showing trends in quar pesticides that threaten water quality , specifically organophos separate report can be attached as evidence of your implementation.	phates, pyreth					
Trends in Quantities and Types of Pesticide Active Ingredients	Used ⁵⁶					
Pesticide Category and Specific Pesticide Active Ingredient	Amount ⁵⁷					
Used	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-2
Organophosphates						
Active Ingredient Chlorpyrifos	None Reported	None Reported	None Reported	None Reported		
Active Ingredient Diazinon	None Reported	None Reported	None Reported	None Reported		
Active Ingredient Malathion	None Reported	None Reported	None Reported	None Reported		
Pyrethroids (see footnote #56 for list of active ingredients)						
Masterline (bifenthrin)	18.7 oz.	None Reported	None Reported	None Reported		
P.I. (Pyrethrins)	1.0 oz.	None Reported	None Reported	None Reported		
Suspend SC (deltamethrin)	0.5 oz.	None Reported	None Reported	None Reported		

⁵⁶Includes all municipal structural and landscape pesticide usage by employees and contractors.
⁵⁷Weight or volume of the active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambdacyhalothrin, and permethrin.

FY 2018-2019 Annual Report Permittee Name: City of Oakland

Pesticide Category and Specific Pesticide Active Ingredient	Amount						
Used	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	
Tempo SC Ultra (beta-cyfluthrin)	6 ml.	2.95 ml.	None Reported	None Reported			
Temprid (beta-cyfluthrin)	10 ml.	None Reported	None Reported	None Reported			
Transport Mikron (bifenthrin)	None Reported	1.42 grams	None Reported	None Reported			
Carbamates							
Active Ingredient Carbaryl	None Reported	None Reported	None Reported	None Reported			
Active Ingredient Aldicarb	None Reported	None Reported	None Reported	None Reported			
Fipronil							
Phenylpyrazoles – Termidor	None Reported	0.0728 oz.	None Reported	None Reported			
Max Force	None Reported	None Reported	1.05 oz.	7.49 oz. ⁵⁸			
Indoxacarb							
Oxadiazines – Advion	Reporting not required in FY 15-16	1.335 grams	19.79 oz.	9.52 oz. ⁵⁷			
Diuron	Reporting not required in FY 15-16	None Reported	None Reported	None Reported			
Diamides							
Active Ingredient Chlorantraniliprole	Reporting not required in FY 15-16	None Reported	None Reported	None Reported			
Active Ingredient Cyantraniliprole	Reporting not req'd	None Reported	None Reported	None Reported			

Pesticide application was an interior application and is not considered to be a threat to stormwater quality because there is no exposure to stormwater

FY15-16

A very slight increase in the use of Fiprinil (Max Force) was identified in FY 2018-2019 in the City of Oakland. Max Force is used on an as-needed basis, and volumes used are determined from observations made during inspections and can vary slightly from year to year.

A decrease in use of Indoxacarb (Advion) was also observed.

Both the pesticide applications of Max Force and Advion were applied as interior applications and are not considered a threat to stormwater quality because there is no exposure. Per the City's practices, staff works with the pesticide application provider to emphasize the reduction and minimization of pesticides throughout the City.

IPM Tactics and Strategies Used

The City of Oakland works with both City staff and the City's pesticide application contractor, Pestec, to implement the following Integrated Pest Management (IPM) tactics and strategies to reduce the use of hazardous pesticides throughout the City:

- 1. Pestec is IPM-certified by Ecowise and Green Shield and provides the following services to the City:
 - Review and evaluate pesticide materials application reports to evaluate pesticide application use trends, to determine alternate methods of pest management, and to eliminate the use of more hazardous pesticides.
 - Evaluate the need for pesticide application by using monitor devices.
 - Minimize pesticide application by use of non-chemical methods for pest management such as ant glue strips, mouse and rat traps, and bait stations.
 - Use natural deterrents such as Coyote Urine.
 - Use soap wipe downs to deter pest infestation.
 - Use less toxic pesticides such as neonicotinoids, insect growth regulators, and inorganics.
- 2. City staff in the Bureau of Environment, Parks and Tree Services Division (PTSD) and Keep Oakland Clean and Beautiful (KOCB):
 - Minimize volumes applied use of chemical pesticide (herbicide) only when necessary on street medians.
 - Use non-pesticide weed control methods such as mulching.
 - Conduct manual weed removal when applicable and feasible.

Currently, staff in PTSD and KOCB are not using any product that contains glyphosate – the active ingredient in Roundup and Ranger Pro. Both products are non-selective, post emergent herbicides. They are made to kill most weeds and other green plants. Alternatively, the City is using (on a trial basis) Diquat and Avenger (for organic gardening) to control weeds between April and October. To control weeds before they germinate, the City uses Surflan AS and Isoxaben 75WG. These herbicides are pre-emergent and prevent weeds from germinating.

By implementing IPM practices, such as mulch to control weeds, the City has reduced herbicide use. Mulch helps to slow soil moisture evaporation and prevent weed growth.

C.9.b ►Train Municipal Employees	
Enter the number of employees that applied or used pesticides (including herbicides) within the scope of their duties this reporting year.	30
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	30
Enter the percentage of municipal employees who apply pesticides who have received training in the IPM policy and IPM standard operating procedures within this reporting year.	100%
Type of Training: Countywide IPM Training, PAPA Seminars, and tailgate training.	

C.9.c ▶ Requir	e Contractors to	Implement IPM
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Did your municipality contract with any pesticide service provider in the reporting year, for either landscaping or structural pest control?	Χ	Yes	No
If yes, did your municipality evaluate the contractor's list of pesticides and amounts of active ingredients used?	Χ	Yes	No,

If your municipality contracted with any pesticide service provider, briefly describe how contractor compliance with IPM Policy/Ordinance and SOPs was monitored:

Prior to the start of their contract with the City, Pestec received copies of the City of Oakland's IPM ordinances (included as Attachments C.9.1 to C.9.3). Additionally, Pestec is an IPM (or equivalent) certified pesticide application provider. Ecowise and Green Shield certificates are included as Attachment C.9.4 of this Annual Report.

City staff either meets with Pestec staff prior to and at the completion of a site visit/inspection, or accompanies Pestec staff during periodic site visits to monitor contractor performance and identify issues and problem areas. While accompanying Pestec staff during site visits City staff oversees pesticide applications and/or use of non-chemical pest management controls. City staff verified that Pestec adheres and conforms to the City's IPM policies.

Pest monitoring reports containing pesticide application details are provided by Pestec to the City of Oakland in electronic format, and are reviewed to ensure compliance with the City's IPM ordinances. Electronic pesticide materials application reports are provided to the City so pesticide applications can be easily tabulated, tracked, and evaluated. Information included consists of the following:

- Indoor vs. outdoor application
- Type of applications non-chemical trap/deterrent, soap wipe downs, monitoring device
- Product type used natural, EPA Exempt product, or specific pesticide
- Volume of product used
- Volume of active ingredient
- Volume of applied diluted product

Finally, the City conducted an annual audit of its pesticide application provider on June 28, 2019. This audit included meeting with the Pestec pesticide inspector/applicator to interview their staff to fully understand how they conduct inspections, how they decide to apply specific pesticides, and what follow-up actions they identify and implement after the inspection. Additionally, City staff accompanied Pestec during an inspection and application to observe practices implemented. An IPM Practice Effectiveness Evaluation form (included as Attachment C.9.5) was completed to record and document the assessment of Pestec's activities and operations.

C.9.d ►Interface with County Agricultural Commissioners Did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistance on No Yes urban pest management practices and use of pesticides or (b) inform them of water quality issues related to Χ pesticides, If yes, summarize the communication. If no, explain. Interface with County Agricultural Commissioners An Alameda County Agricultural Commission Inspector visited the City's Municipal Service Center (MSC) located at 7101 Edgewater Drive in Oakland, California January 7, 2019. The site visit/inspection included the annual facility inspection, a review of record keeping, and issuance of the City's spray permit. In addition, the Alameda County Agricultural Commission Inspectors conduct random unannounced inspections throughout the year at various application locations in the City of Oakland on a continuous basis. Please refer to Provision C.9 Pesticide Toxicity Controls section of the Alameda Countywide Clean Water Program (ACCWP) FY 2018-2019 Annual Report. Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling Yes No and applications of pesticides) associated with stormwater management, particularly the California Department of Χ Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire.

C.9.e.ii (1) ▶ Public Outreach: Point of Purchase

any violations. A separate report can be attached as your summary.

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.

If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct

Summary:

See the Provision C.9 Pesticides Toxicity Controls section of the ACCWP FY 2018-2019 Annual Report for information on point of purchase public outreach conducted countywide and regionally.

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

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

Summary:

See the Provision C.9 Pesticides Toxicity Controls section of the ACCWP FY 2018-2019 Annual Report for a summary of the City's participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use.

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

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

Summary:

See the Provision C.9 Pesticides Toxicity Controls section of the ACCWP FY 2018-2019 Annual Report for a summary of our participation in and contributions towards countywide and regional public outreach to pest control operators and landscapers to reduce pesticide use.

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

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

Summary:

During FY 2018-2019, the City participated in regulatory processes related to pesticides through contributions to the ACCWP, BASMAA and CASQA. For additional information, see the Regional Report submitted by BASMAA on behalf of all MRP Permittees.

C.9.g. ► Evaluate Implementation of Pesticide Source Control Actions

(For FY 18-19 Annual Report only) Submit an evaluation that assesses; 1) the effectiveness of IPM efforts required in Provisions C.9.a-e and g, 2) a discussion of any improvements made in the past five years; 3) any changes in water quality regarding pesticide toxicity in urban creeks; and 4) a brief description of one or more pesticide-related area(s) the Permittee will focus on enhancing during the subsequent permit term.

Summary:

The City of Oakland has made the following significant improvements to its pesticide application and IPM program since the initiation of the current Five-Year Permit Period through FY 2018-2019:

- Contracting with pesticide application providers who are IPM Certified and proactive in minimizing/eliminating the use of specific types of harmful pesticides and using alternatives that have less impacts on water quality.
- Requiring contractors to provide pesticide application records in electronic format. This improved program tracking and evaluation.
- Holding initial meetings with pesticide application contractors and staff to communicate City IPM ordinances and requirements.
- Implementation of the routine annual pesticide application provider audit.

The City of Oakland commonly issues shorter-term contracts to its pesticide application providers. Due to the turnaround and changes to the pesticide application providers, new companies do not always have a full understanding of the City's requirements and expectations prior to the beginning of the contract. To re-emphasize the progress that the pesticide application and IPM program has made in recent years the City intends to focus on more frequent and routine trainings with staff from the pesticide application providers. In addition, the City intends to meet with City staff applying herbicides for weed control more frequently and routinely in its continued effort to minimize and reduce the applications of harmful or toxic materials that may pose a detrimental effect on water quality.

See the Provision C.9 Pesticides Toxicity Controls section of the ACCWP FY 2018-2019 Annual Report for an evaluation of the effectiveness of source control measures implemented, and changes in water quality regarding pesticide toxicity in urban creeks.

Section 10 - Provision C.10 Trash Load Reduction

C.10.a.i ► Trash Load Reduction Summary

For population-based Permittees, provide the overall trash reduction percentage achieved to-date within the jurisdictional area of your municipality that generates problematic trash levels (i.e., Very High, High or Moderate trash generation). Base the reduction percentage on the information presented in C.10.b i-iv and C.10.e.i-ii. Provide a discussion of the calculation used to produce the reduction percentage

Trash Load Reductions	
Percent Trash Reduction in All Trash Management Areas (TMAs) due to Trash Full Capture Systems (as reported C.10.b.i)	12.4%
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii) ⁵⁹	48.4%
Percent Trash Reduction due to Jurisdictional-wide Source Control Actions (as reported in C.10.b.iv)	10.0%
SubTotal for Above Actions	70.8%
Trash Offsets (Optional)	
Offset Associated with Additional Creek and Shoreline Cleanups (as reported in C.10.e.i)	10.0%
Offset Associated with Direct Trash Discharges (as reported in C.10.e.ii)	15.0%
Total (Jurisdictional-wide) % Trash Load Reduction through FY 2018-19	95.8%

Discussion of Trash Load Reduction Calculation and Attainment of the 80% Mandatory Deadline:

Full Capture Systems (12.4%): The City installed 11 additional trash full capture systems in FY 2018-2019. Collectively, the devices installed to-date treat over 1,300 acres of land in the City. In FY 2018-2019, the City also finalized a citywide trash capture location prioritization study that will be used to install future devices. Areas "treated" by full trash capture systems (see Attachment C.10.1) receive trash reduction credit under Section C.10.b.i and are not eligible for reduction credit through On-Land Visual Trash Assessment (OVTA) results in C.10.b.ii (i.e., no double-counting). As the City installs additional full trash capture systems, the OVTA Program will be modified to remove sites within areas treated by full trash capture systems.

Other Trash Management Actions (48.4%): In addition to full capture systems, the City continued to implement numerous trash reduction controls in FY 2018-2019 (see Citywide Summary below). A total of 666 OVTAs were conducting by the City in FY 2018-2019. The City's Baseline Trash Generation Map is included in Attachment C.10.14. No revisions have been made. See Attachment C.10.2 for a map summarizing baseline trash generation and reductions to-date in the City via other actions (i.e., OVTAs).

Jurisdictional-wide Source Control Actions (10%): The City is receiving 10% reduction from the expanded countywide plastic bag and polystyrene food service ware bans.

10-1

Additional Creek/Shoreline Cleanups (10%): The City continued to implement numerous trash removal/cleanup events in Lake Merritt and local creeks and on the Bay shorelines. Over 507,000 gallons of trash were removed from local waterways during FY 2018-2019 through

City of Oakland FY 2018-2019 MRP Annual Report

⁵⁹ See Appendix 10-1 for changes between 2009 and FY 2018-2019 in trash generation by TMA as a result of full capture systems and other measures.

these additional creek/shoreline cleanup efforts of City staff and volunteers. These 507,000 gallons are in addition to the volume of trash removed from the required annual cleanup of the City's trash hot spots.

Direct Discharge (15%) – The City submitted our Direct Trash Discharge Control Plan (Direct Discharge Plan) to the Water Board on February 1, 2019. The Plan includes actions that the City will take to prevent and reduce the impacts of trash generated by illegal dumping and homeless encampments within the City. After revisions to the Direct Discharge Plan based on Water Board staff comments, it was resubmitted for approval. On April 9, 2019, the Water Board's Executive Officer approved the Direct Discharge Plan. A Progress Report on the actions taken by the City in FY 2018-2019 as part of our Direct Discharge Control Plan is included in Attachment C.10.3. A total of 9,822 CYs of trash were removed in FY 2018-2019 via actions included in the City's Direct Discharge Plan. The trash load reduction associated with the Direct Discharge Plan is based on calculation methods described in the MRP.

Planned Actions for FY 2019-2020

In FY 2019-2020, the City will continue to implement its three-part plan to achieve future trash load reduction mandates:

Installation of full trash capture systems Implementation of other control measures Program development and research

Moving forward, actions the City will undertake include, but are not limited to:

Leverage existing capital and transportation funding, grants, and private development projects to install full trash systems. The City completed a Citywide trash capture feasibility study to identify the most cost-effective and feasible locations and types of devices for installation. The feasibility study will be used to direct the location of future trash capture devices to maximize trash reduction credit. In FY 2019-2020, the City will pursue the following trash capture projects:

- o The City of Oakland is pursuing a cooperative implementation agreement with Caltrans to fund the design and construction of large trash capture devices. The City has identified two possible locations for the installation of a device that would provide trash capture benefit for both the City and Caltrans. Implement several hundred connector pipe screens on very-high, high, and moderate trash generating areas as part of the 3-Year Paving Program.⁶⁰
- o Utilize \$250,000 allocated in the City's Biennial Budget for FY 2019-2021 for the installation of full trash capture devices.
- o Utilize \$225,000 of City Department of Transportation funds for the design of full trash capture devices.

Examine the fee structure, fee amount, and definition of Excess Litter Fee eligible businesses.

Work with stakeholders to encourage the formation of Business Improvement Districts in other areas (e.g., Piedmont Avenue, Chinatown, Embarcadero Cove Area, Coliseum Area, Oakland Airport Area).

Expand the extensive volunteer cleanup and Adopt a Creek and Adopt a Spot programs and improve the data collection on the volume of trash removed.

Analyze implementation of the existing polystyrene, plastic bag, and plastic straw ordinances and, as necessary, make improvements to inspection and enforcement including tracking of violations and referrals to City Administrator's staff for enforcement/citation.

Conduct studies to improve the efficiency of existing trash reduction efforts and to most effectively direct future resources including:

- o Citywide street sweeping evaluation study with recommended improvements to improve trash levels on streets, reduce redundancies in trash control measures, and improve the cost-efficiency of the City's Street Sweeping Program; and
- Complete study to provide the technical justification for a curb-inlet screen performance standard and trash reduction credit for installation of these devices.

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⁶⁰ For more information see: https://www.oaklandca.gov/projects/2019-paving-plan.

Continue to implement illegal dumping and homeless encampment abatement programs as part of the Direct Discharge Plan. The City will continue to discuss strategies to effectively implement: 1) eradication; 2) education; and 3) enforcement around illegal dumping through the internal Illegal Dumping Task Force (IDTF). Oakland Public Works (OPW) declared illegal dumping as the number one priority and has empowered the IDTF to explore creative and effective solutions (see Attachment C.10.3 for a full description of FY 2019-2020 planned actions).

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

Provide the following:

- 1) Total number and types of full capture systems (publicly and privately-owned) installed prior to FY 18-19, during FY 18-19, and to-date, including inlet-based and large flow-through or end-of-pipe systems, and qualifying low impact development (LID) required by permit provision C.3.
- 2) Total land area (acres) treated by full capture systems for population-based Permittees and total number of systems for non-population based Permittees compared to the total required by the permit.

Type of System	# of Systems	Areas Treated (Acres)
Installed in FY 18-19		
Connector Pipe Screens/Baskets (Public)	11	1.6
Installed Prior to FY 18-19		
Connector Pipe Screens/Baskets (Public)	19861	328.862
Gross Solids Removal Device (Public)	2	27.7
Hydrodynamic Separator Units (Public)	10	928.2
Low Impact Development (Public)	3 ⁶³	19.6
Tree Wells (Public)	6	1.2
Total for all Systems Installed To-date	230	1,307.1
Treatment Acreage Required by Permi	228	
Total # of Systems Required by Permit (No	NA	

⁶¹ This total does not include four (4) connector pipe screens installed by the City of Emeryville and one (1) screen installed by the City of Piedmont whose treatment areas extend into the City's jurisdictional area.

⁶² Includes City jurisdictional area that is treated by full capture systems installed by the City of Emeryville and City of Piedmont.

⁶³Many additional LID features (e.g., bioretention facilities) are not included because they are part of larger projects that are also treated by traditional full capture devices.

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

Provide the following:

- 1) Jurisdictional-wide trash reduction in FY 18-19 attributable to trash full capture systems implemented in each TMA;
- 2) The total number of full capture systems installed to-date in your jurisdiction;
- 3) The percentage of systems in FY 18-19 that exhibited significant plugged/blinded screens or were >50% full when inspected or maintained;
- 4) A narrative summary of any maintenance issues and the corrective actions taken to avoid future full capture system performance issues; and
- 5) A certification that each full capture system is operated and maintained to meet the full capture system requirements in the permit.

TMA	Jurisdiction-wide Reduction (%)	Total # of Full Capture Systems	% of Systems Exhibiting Plugged/Blinded Screens or >50% full in FY 18-19	Summary of Maintenance Issues and Corrective Actions
1	3.7%			The City's maintenance program includes cleaning and
2	1.7%			maintaining all full trash capture systems biannually, once in April and once in November. This City has found this cleaning
3	0.0%			frequency to be sufficient to avoid any clogging or flooding
4	0.0%			issues. The City has not had any maintenance issues or corrective actions in FY 2018-2019. The City uses its maintenance
5	0.0%	1		tracking system, Cityworks, to track the inspection and maintenance of full trash capture devices. One of the City's
6	0.5%			hydro flusher maintenance units was inoperable for an
7	2.1%	1		extended period in FY 2018-2019. As a result, the City did not clean and maintain all hydrodynamic separator units (10 total)
8	1.5%	1		or gross solid removal devices (2) in FY 2018-2019 (3 out of 12
9	0.3%	230	0%	cleaned). All of these 12 units will be cleaned by September 30, 2019. The delayed maintenance of these units has not led to
10	0.1%			any clogging that has resulted in trash overflow.
11	1.0%			
12	1.4%			
13	0.0%			
14	0.0%	1		
15	0.0%	1		
16	0.0%	1		
Total	12.4%			

Certification Statement:

The City of Oakland certifies that a full capture system maintenance and operation program is currently being implemented to maintain all applicable systems in manner that meets the full capture system requirements included in the Permit (please see summary above).

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

Provide a summary of trash control actions other than full capture systems or jurisdictional source controls that were implemented within each TMA, including the types of actions, levels and areal extent of implementation, and whether actions are new, including initiation date.

TMA Summary of Trash Control Actions Other than Full Capture Systems

The City implemented trash control actions other than full capture systems or jurisdictional source controls in TMAs throughout the City. This report section describes these trash control actions. See Attachment C.10.4 for a map of Oakland's TMAs.

Street Sweeping

The City's intensive Street Sweeping Program is the most widespread control measure the City uses to remove its trash. The City has posted signs on all routes and uses a rigorous enforcement program to help ensure compliance with the parking restrictions. The City targets some of its street sweeping efforts to "Very High" trash producing areas including downtown Oakland, business districts and major arterials. This targeted street sweeping effort provides three or more street sweeping events per week in those designated high trash areas. Throughout the rest of the City, sweeping is conducted monthly, bi-weekly, and weekly, depending on the trash level. Street sweeping frequency is noted in Attachment C.10.5. To enhance performance above its baseline street sweeping levels, the City has implemented many control measures since 2009:

Citywide Summary

- Starting in 2009, the City began to track the re-paving of its City streets to reduce potholes. Smoother streets improve the efficiency of the sweepers in removing trash. City paving maps (see https://www.oaklandca.gov/resources/paving-data-maps) show the condition of streets and the streets to be paved under the 2019 draft 3-Year Paving Plan.
- In 2010 all sweeper units were equipped with GPS devices that log the route and speed of each vehicle. This helps ensure sweepers are operated in a way that provides the most effective result.
- In 2012, the City added a regenerative air sweeper that in high trash areas is used in tandem with a mechanical broom sweeper to ensure full trash removal.
- In FY 2013-2014, the City added three more regenerative air sweepers and eight new mechanical broom sweepers.
- In FY 2014-2015, sweeping operators received training on trash reduction goals for the City and the importance of the Street Sweeping Program in meeting those goals.
- In 2015 and 2016 the City conducted a routing analysis of its Street Sweeping Program. Applying the results of the efficiency analysis, the City was able to improve sweeping efficiency and effectiveness.
- In 2018 the City replaced five aging mechanical street sweepers with five new mechanical street sweepers, which are more efficient and effective.

In FY 2018-2019, the City continued to implement the Street Sweeping Program.⁶⁴ It takes four weeks of each month to complete planned street sweeping throughout the City. On the remaining days each month (not including February), City staff conduct additional sweeping. They consider trash generation levels when prioritizing street sweeping on the "extra" days each month and in FY 2018-2019 have increased the number of streets sweep on these "extra days". In addition, in FY 2018-2019 the City began

⁶⁴ The City maintains an interactive map of the street sweeping schedule, available online at: http://gisapps1.mapoakland.com/streetsweeping/.

sweeping select streets in and around the former Oakland Army Base (Maritime Street, Burma Road, Wake Avenue, Admiral Toney Way). The service is provided once a week and accounts for an additional 5.1 miles of street cleaning per week.

On-Land Cleanup

Oakland's award-winning Adopt a Spot program supports individuals, neighborhood groups, civic organizations, and businesses in ongoing cleaning and greening of parks, creeks, shorelines, storm drains, streets, trails, and other public spaces. The program allows volunteers to "adopt" individual sites, pick up trash at the site, and track and report their volunteer hours. The City tracks the active "adopt" sites by asking "adopters" to record the number of volunteers and hours spent at an adopted site. These volunteer hours are recorded and used to estimate total volume of trash removed through volunteer efforts.

Under the heading of "Adopt a Spot," volunteers can adopt an on-land site such as a spot or a park. If the volunteer adopts a median, it is tracked under the "Adopt a Park" portion of the overall program. Creeks and drains can also be adopted and are described below in this report. In FY 2018-2019, citywide, volunteers clocked about 96,920 on-land clean-up volunteer hours at adopted spots and parks. The City estimates that these volunteers removed about 204,986 gallons of trash.

See Attachment C.10.6 for the map of over 400 confirmed active adopted spots and parks (if they adopt a median, the data are collected under the "park" category). The map also includes over 80 confirmed active adopted creek sites where volunteers often clean up beyond the creek bank area. There were 77 new spots adopted in FY 2018-2019.

In addition to the Adopt a Spot program, the City implements other on-land clean-up efforts, such as community clean ups, and records the number of volunteer hours, sites, and events. The table below describes changes in on-land clean-up volunteer participation activities since 2010. There was a 120% net increase in volunteer hours since 2010 (the table excludes Earth Day and Coastal Cleanup Day results; see section C.10.e for information on these events).

Indicator	201065	FY 2018-2019	% Change Since FY 2010
Volunteer Hours (on-land clean-ups at adopted spots, parks, and medians & community events)	44,000	96,920	120% Increase in hours
No. of On-Land Events (on-land clean ups at adopted spots, parks, medians & community events)	1,109	8,779	692% Increase in number of events

Adopt A Drain

In 2013, the City officially launched an "Adopt a Drain" program (www.oaklandca.gov/topics/adopt-a-storm-drain). Prior to 2013, and beginning in 2002, volunteers adopted drains as part of their Adopt a Spot agreement. In FY 2013-2014 an online Adopt a Drain registration system was implemented and volunteers adopted 177 storm drain inlets that year. In FY 2018-2019 the City added 204 new adopted storm drains, bringing the total number to 1,470, a 730% increase in adopted drains since the online registration

⁶⁵ Data in 2010 is only available in calendar year. The 2010 calendar year is compared to the 2018-2019 fiscal year.

program was initiated in 2013. This translates to regular debris and trash removal for more than 10% of the City's estimated 13,680 storm drains.

While the primary focus of the Adopt a Drain program is removal of debris before and during storm events, volunteers also remove litter at the adopted storm drain. In addition, adopters do most of their cleaning just prior to rain events after receiving notification from City staff of approaching storms. The regular cleaning of these storm drains removes a substantial amount of litter that would have otherwise entered the storm drain. See Attachment C.10.7 for a map of Adopt a Drain locations. A summary of the Adopt a Drain Program data is provided in the following tables:

FY 2018-2019 Results	FY 2018-2019
New Adopted Storm Drain Inlets	204
# Storm Drain Cleaning Events	11,460
# Volunteer Hours	18,145

Total Storm Drains Adopted	Total Storm Drains	Total Storm Drains	% Increase Since
by June 30, 2013	Adopted by June 30, 2017	Adopted by June 30, 2018	2013
177	1,159	1,470	730%

Partial Capture Devices

The City has installed a total of 110 partial trash capture devices. This includes 100 auto-retractable screens and 10 trash booms at Lake Merritt (see Attachment C.10.8 for locations of partial trash capture devices).

Storm Drain Cleaning

The City continues to maintain a variety of stormwater infrastructure types (including weirs, tree wells, storm drain [SD] inlets, SD inlet baskets, SD inlet screens, culvert and storm pipes, manholes, "V" ditches, pump stations, and continuous deflective separation [CDS] trash collection units). The main function of the stormwater infrastructure is to convey stormwater and prevent flooding. An indirect function of the City's stormwater infrastructure includes the improvement of water quality by collecting and removing trash, organic material, and other types of debris before it enters nearby waterbodies (creeks, estuary and lakes such as Lake Merritt, and the San Francisco Bay). In addition, the network of Adopt a Drain volunteers provides additional cleaning resources throughout the year (see On-Land Cleanup summary above). The following table summarizes storm drain cleaning and maintenance conducted in FY 2018-2019. See Section C.5 for further information on storm drain inlet cleaning.

Maintenance Activity	Work Conducted				
Inspect/Clean/Maintain/Service SD Structures (SD Inlets, Culverts and Sidewalk Underdrains))	14,076 Structures				
Clean Stormwater Pipes	12.9 miles				
Inspect/Service Pump Stations (3 Locations)	77				
Service Storm Drain Devices (Weirs/Debris Collection)	137				
Stormwater Pipe Spot Repairs	6				
Maintain/Service SD V-Ditches	4,700 linear feet				
Resolve Flooding Incidents	427 incidents				

Anti-littering and Public Education and Outreach

See the Provision C.7.e Public Information and Outreach section of the Alameda Countywide Clean Water Program (ACCWP) FY 2018-2019 Annual Report for a summary of related outreach activities.

Illegal Dumping Abatement

A summary of illegal dumping abatement activities is provided in the Direct Discharge Plan Progress Report (see Attachment C.10.3).

Homeless Encampment Abatement

A summary of homeless encampment abatement activities is provided in the Direct Discharge Plan Progress Report (see Attachment C.10.3).

Excess Litter Fee

In 2006, the City passed an ordinance (Ordinance 12727 C.M.S) enacting an Excess Litter Fee (ELF) on fast food businesses, convenience markets, gasoline station markets, and liquor stores. Fees collected provide funds for a contracted crew to clean-up the trash around businesses that sell/provide large amounts of disposable materials to customers. In February 2015, the City initiated a new contract with a professional vendor to begin removing trash from areas around ELF businesses. The contractor employs 3 full-time staff and an operations manager. The crew works 160 hours per week and services more than 850 ELF sites throughout the City. Crews refer illegal dumping or very high levels of trash to the City for abatement. Each employee is equipped with a work truck and cleaning supplies, as well as a mobile device to input real time statistics and submit work orders to the City. In late FY 2016-2017 the City launched a Mobile Food Vendor Program and included an Excess Litter Fee of \$100 in the mobile food vendor permit fees. This allowed the City's contractor to expand litter abatement efforts in areas where mobile food vendors operate.

Beginning April 1st, 2018, the City implemented a new program protocol with the intention of targeting high frequency trash and

illegal dumping locations across the City. This new approach changed the program from a fixed route deployment to a proactive response team that focused on known locations of high street litter and illegal dumping. This new service required the staff to identify neighborhood "zones" throughout Oakland, with each zone containing between 20 to 40 blocks. Currently there are 16 zones identified within the City and each zone is subsequently divided into three identifiable work areas. Each area is assigned to a specific cleaning employee for trash removal and maintenance. Attachment C.10.9 provides a fact sheet on the ELF Program. This Program is implemented citywide with emphasis in Trash Management Area (TMA) 1, TMA 2, TMA 8, TMA 11 and TMA 12.

Business Improvement Districts

Business Improvement Districts (BIDs) are self-imposed assessment districts established by a majority vote of licensed businesses and/or property owners in the district and through technical assistance from the City. There are currently 11 BIDs in Oakland covering over 933 acres. BIDs hire fulltime staff to remove litter, increase the number and/or capacity of trash containers in specific BIDs, maintain landscaping, assist commercial establishments with trash container management, and install cigarette butt receptacles and public signage designed to discourage littering.

In the Dimond area, two associations provide some of the same services as those provided by BIDs. The Dimond Improvement Association's (DIA) volunteer work group, Keep Dimond Clean, removes about 12,000 pounds of sidewalk litter every year. In addition, the DIA and the Dimond Business & Professional Association collaborate to hire a work crew to remove additional litter and debris annually. In FY 2019-2020 the BID Program may be expanded. The City Administrator's Office will be working with stakeholders to encourage the formation of BIDs in five areas including the Coliseum, Oakland Airport, Embarcadero Cove, Chinatown, and Piedmont Avenue. See Attachment C.10.10 for a map showing existing and potential BIDs in each TMA and Attachment C.10.11 for a listing of current and potential BID acreage in each TMA.

Facility Inspection and Control

In FY 2018-2019, the City inspected 803 facilities through its Stormwater Business Inspection Program (see Section C.4 for more information). At 424 of the facilities inspectors evaluated trash containment, trash conditions in the right-of-way, and compliance with the City's Polystyrene Foam Food Service Ware Ordinance⁶⁶ (Chapter 8.07 of Title 8 of the Oakland Municipal Code). Polystyrene ban violating businesses (16 in FY 2018-2019) are sent an enforcement letter (see Attachment C.10.12 for a sample letter) and businesses with inadequate garbage are referred to Code Enforcement (35 in FY 2018-2019). The following table summarizes the results:

⁶⁶ Jurisdictional source control is discussed in section C.10.b.iv (Trash Reduction – Source Controls) of this report.

			Number of Inspections	Improper Disposal Sidewalk Trash	Non- Operable Trash Containment Lid	Spillage/ Oveflow of Trash Containment	Uses Polystyrene	Distributes Plastic Bags	Distributes Plastic Straws	
		Auto	54	6	1	2	0	0	0	
		Gas Station	45	1	2	1	0	0	0	
		Grocery Store	81	9	1	3	16	58	24	
		Liquor Store	6	2	1	1	0	0		
		Other	153	10	2	2	12	20	10	
		Restaurant	85	7	1	4	67	65	59	
	T) / A 7 7	Totals	424	35	8	13	101	143	93	
TMA 1 - Arterials	City's ju manag TMA 2 ir	risdiction. The ement actions ncludes geogra	Trash Generati other than full aphic areas wi	on Rate is Hig trash capture th concentra	h or Very High in e in TMA 1 – Arte ted retail and co	ommercial land us	Refer to Citywic	le Summary o	above for tra	sh
Commercial Areas						ens and hubs. This ent actions other				ercial
TMA 3 – North Oakland	centers	and high dens	sity residential l	and uses. This	TMA covers 978	eryville to the wes acres (3%) of the in TMA 3 – North	City's jurisdiction			
TMA 4 – Former Army Base	redevel	lopment effort	will provide all	new infrastru	cture for the site	eing redeveloped . This TMA covers than full trash cap	141 acres (0.5%) of the City's	jurisdiction.	Refer
TMA 5 – West Oakland	the regi (3%) of	ional freeway s	system and tra	nsportation a	ctivity, and there	al land uses in Wes e is significant illeg r trash managem	al dumping in t	his TMA. TMA	5 covers 946	s acres

TMA 6 - Shoreline	TMA 6 includes areas along the waterfront of the Oakland Estuary with the predominant sources of trash being the regional freeway system and litter associated with recreational use of parks and trails in the area. Many of the waterfront properties are owned by the Port of Oakland and leased to private tenants. The City works with the Port of Oakland and the East Bay Regional Park District to ensure proper trash container management on its shoreline properties. This TMA covers 809 acres (3%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 6 – Shoreline.
TMA 7 – Lake Merritt Watershed	TMA 7 consists of high density housing, arterials and commercial districts around Lake Merritt. This TMA covers 1,330 acres (5%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 7 – Lake Merritt Watershed.
TMA 8 – Downtown Oakland	TMA 8 is a high litter area due to a combination of transit hubs, high pedestrian traffic, and high density land uses. This TMA covers 306 acres (1%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 8 – Downtown Oakland.
TMA 9 – San Antonio	TMA 9 has retail and high density housing. This TMA covers 777 acres (3%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 9 – San Antonio.
TMA 10 – Sausal Creek	TMA 10 has a combination of high density housing and commercial/retail land uses. This TMA covers 475 acres (2%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 10 – Sausal Creek.
TMA 11 – East Oakland 1	TMA 11 has some commercial areas and predominant high-density residential housing. Trash sources include pedestrian litter, poor trash container management and illegal dumping. This TMA covers 1416 acres (5%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 11 – East Oakland 1.
TMA 12 – East Oakland 2	TMA 12 has some commercial areas and predominant high-density residential housing. Trash sources include pedestrian litter, poor trash container management and illegal dumping. This TMA covers 2,672 acres (9%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 12 – East Oakland 2.
TMA 13 – Industrial East Oakland 1	This TMA has predominantly industrial land uses. This area has high litter from BART and railway lines and the adjacent freeway. This TMA has a high incidence of illegal dumping. TMA 13 covers 374 acres (1%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 13 – Industrial East Oakland 1 – West.
TMA 14 – Industrial East Oakland 2	This TMA has predominantly industrial land uses. This area has high litter from BART and railway lines and the adjacent freeway. This TMA has a high incidence of illegal dumping. TMA 13 covers 576 acres (2%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 14 – Industrial East Oakland 2 – East.
TMA 15 – Oakland Port/Airport	TMA 15 is managed by the Port of Oakland and has highly restricted access to Port and Airport facilities. Source of trash is primarily traffic-related and windblown. Airport personnel clean up property on regular basis. TMA 15 is not in the City's jurisdiction. The City did not conduct OVTAs in FY 2017-2018 in this TMA and is not taking any trash load reduction.
TMA 16 - Hills	This TMA primarily has low-density residential housing and is a low trash generating area. TMA 16 covers 14,179 acres (50%) of the City's jurisdiction. Refer to Citywide Summary above for trash management actions other than full trash capture in TMA 16 – Hills.

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

Provide the following:

- 1) A summary of the on-land visual assessments in each TMA (or control measure area), including the street miles or acres available for assessment (i.e., those associated with VH, H, or M trash generation areas not treated by full capture systems), the street miles or acres assessed, the % of available street miles or acres assessed, and the average number of assessments conducted per site within the TMA; and
- 2) Percent jurisdictional-wide trash reduction in FY 18-19 attributable to trash management actions other than full capture systems implemented in each TMA: OR
- 3) Indicate that no on-land visual assessments were performed.

If no on-land visual assessments were performed, check here and state why: **Explanation:** Summary of On-land Visual Assessments⁶⁸ Total Street Miles⁶⁷ TMA ID Jurisdictional-wide Available for or (as applicable) **Street Miles** % of Available Street Avg. # of Assessments Reduction (%) Control Measure Area **Assessment** Assessed Miles Assessed Conducted at Each Site 69,70 71.6 6.0 8.4% 6.1 14.2% 2 1.9 8.5% 5.5% 22.4 6.0 3 31.7 4.3 13.5% 5.9 2.8% 4 1.2 0.4 33.7% 6.0 0.0% 5 32.1 4.2 13.2% 6.0 2.3% 6 16.8 1.8 10.5% 6.0 0.0% 7 3.5 13.2% 3.5% 26.5 6.0 8 3.9 0.4 10.0% 6.0 3.0% 9 2.9 27.6 10.6% 6.0 4.0% 10 9.5 1.4 14.4% 6.0 0.9% 11 42.6 4.7 11.1% 5.9 0.0% 12 76.8 7.4 9.6% 6.0 4.5% 13 8.7 1.3 15.3% 6.0 0.0%

City of Oakland FY 2018-2019 MRP Annual Report

⁶⁷ Linear feet are defined as the street length and do not include street median curbs.

⁶⁸ Assessments conducted between July 2017 and June 2019 are assumed to be representative of trash levels in FY 2018-2019 and were therefore used to calculate the jurisdictional-wide reductions reported in this section.

⁶⁹ Each assessment site is roughly 1,000 feet in length.

⁷⁰ Based on analyses conducted as part of the BASMAA Tracking California's Trash project (BASMAA 2017) funded by the State Water Resources Control Board, the optimal number of assessment events to detect an improvement from baseline trash levels at a site is between 4 and 6 per site.

TMA ID	Total Street Miles	Su			
or (<i>as applicable</i>) Control Measure Area Available for Assessment		Street Miles Assessed	% of Available Street Miles Assessed	Avg. # of Assessments Conducted at Each Site	Jurisdictional-wide Reduction (%)
14	9.0	1.0	10.8%	6.0	7.6%
15	0.0	NA	NA	NA	0.0%
16	16 5.2		26.2%	6.0	0.1%
Totals	385.8	42.6	11.0%	-	48.4%

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

Provide a description of each jurisdictional-wide trash source control action implemented to-date. For each control action, identify the trash reduction evaluation method(s) used to demonstrate on-going reductions, summarize the results of the evaluation(s), and estimate the associated reduction of trash within your jurisdictional area. Note: There is a maximum of 10% total credit for source controls.

Source Control Action	Summary Description & Dominant Trash Sources and Types Targeted	Evaluation/Enforcement Method(s)	Summary of Evaluation/Enforcement Results To-date	% Reduction
Single-use Plastic Bag Ordinance Policy	The Alameda County Waste Management Authority adopted the expanded Single- Use Bag Ban. As of May 1, 2017, all retail stores are covered by the ban. The ban was expanded to include all restaurants starting November 1, 2017. A copy of the Ordinance is available on the Alameda County Waste Management Authority's website: www.reusablebagsac.org/acwma-ordinance-2012-2-amended-ordinance-2016-2 .	See Section C.10 of the ACCWP FY 2018-2019 Annual Report.	See Section C.10 of the ACCWP FY 2018-2019 Annual Report.	6%
Expanded Polystyrene Food Service Ware Ordinance Policy	In 2008, the City adopted an Ordinance to Prohibit the Use of Polystyrene Foam Disposable Food Service Ware and Require the Use of Biodegradable or Compostable Disposable Food Service Ware by Food Vendors and City Facilities (Oakland Municipal Code Chapter 8.07 Polystyrene Foam Food Service Ware, Ordinance No. 12747). This ordinance applies to ALL food vendors at City-sponsored events and on City-owned property, and to all food service vendors.	See Section C.10 of the ACCWP FY 2018-2019 Annual Report. In addition, see C.10.b.ii (PART A) Facility Inspection and Control for a description of the City's expanded polystyrene ban inspection and enforcement results from FY 2018-2019 and Attachment C.10.12 for a sample expanded polystyrene ban enforcement letter.	See Section C.10 of the ACCWP FY 2018-2019 Annual Report. In addition, see C.10.b.ii (PART A) Facility Inspection and Control for a description of the City's expanded polystyrene ban inspection and enforcement results from FY 2018-2019 and Attachment C.10.12 for a sample expanded polystyrene ban enforcement letter.	4%

C.10.b.v ► Trash Reduction – Receiving Water Monitoring

Report on the progress of developing and testing your agency's trash receiving water monitoring program.

In FY 2018-2019, the City continued implementing the BASMAA Regional Receiving Water Trash Monitoring Program Plan that was approved by the Water Board's Executive Officer. Implementation included preparing for and conducting qualitative assessments and quantitative monitoring in receiving water locations within the City of Oakland. Implementation occurred through both the City's own efforts and participation in the ACCWP. Consistent with MRP requirements, a preliminary report describing data results and findings to-date was submitted to the Water Board via BASMAA on July 1, 2019 on behalf of all Permittees. The final report for the development and testing of the Bay Area trash receiving water monitoring program will be submitted by BASMAA by July 1, 2020, consistent with the MRP requirements, following peer review.

FY 2018-2019 Annual Report Permittee Name: City of Oakland

C.10.c ► Trash Hot Spot Cleanups

Provide the FY 18-19 cleanup date and volume of trash removed during each MRP-required Trash Hot Spot cleanup during each fiscal year listed. Indicate whether the site was a new site in FY 18-19.

Touch Had Co. of	New Site in FY	FY 18-19	Volume of Trash Removed (cubic yards)								
Trash Hot Spot	18-19 (Y/N)	Cleanup Date(s)	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19				
Arroyo Viejo Creek (Recreation Center)	N	9/15/2018	3,430 lbs	3.8	3	10	7.43				
Courtland Creek	Z	9/15/2018	7,600 lbs	2.3	2.2	15.78	12.59				
Damon Slough/Arroyo Viejo (Line K, Section 1)	N			No cleanups at Damon							
Damon Slough/Arroyo Viejo (Section 2)	N	A/15/0010	11	Slough during FY	7.4	/ 02	3.11				
Damon Slough/ Arroyo Viejo (Section 3)	N	4/15/2019	11	2015-2016 due to construction in the area.	7.4	6.83	3.11				
East Creek Slough/ Seminary Creek (Line I, Section 1)	N	9/15/2018	8,436 lbs	1.51	2.2	2.97	4.32				
East Creek Slough/Seminary Creek (Line I, Section 2)	N										
Lake Merritt - East 18th Street	Z	0/15/0010	1,980 lbs	10.2	1.49		3.8				
Lake Merritt - Glen Echo Arm	N	9/15/2018	1,980 IDS	10.2	1.49	3.42	3.8				
Lake Merritt – Channel	N	9/15/2018	1	2	10	20	11.41				
Peralta Creek (Cesar Chavez Park)	N	9/15/2018	456 lbs	3.8	3.6	20	26.05				
Sausal Creek – Fruitvale Bridge	N	9/15/2018	798 lbs	5.6	5.5	3.42	2.25				
Sausal Creek – Barry Place	N	9/15/2018	494 lbs	0.75	0.6	0.45	0.86				

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

Provide descriptions of significant revisions made to your Long-term Trash Load Reduction Plan submitted to the Water Board in February 2014. Describe significant changes made to primary or secondary trash management areas (TMA), baseline trash generation maps, control measures, or time schedules identified in your plan. Indicate whether your baseline trash generation map was revised and if so, what information was collected to support the revision. If your baseline trash generation map was revised, attach it to your Annual Report.

Description of Significant Revision	Associated TMA	
The City made no updates to the Long-Term Trash Load Reduction Plan in FY 2018-2019.	NA	

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

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 18-19. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

Offset Program		Volume of Trash (CY) Removed/Controlled in FY 18-19	Offset (% Jurisdiction- wide Reduction)				
Additional Creek and Shoreline Cleanups (Max 10% Offset)	The methods used to cleanup offset are considered information volunteers and hours of the constant of the cons	2,927 cubic yards (507,979 gallons)	10%				
		reek ana snore	FY 2018-2019	m and its growth from 2 Change from 2010	% Increase from		
	Indicator						
	Volunteer Hours – (Creek Only) ⁷²	10,079	38,524	+28,445	+282%		
	No. of Adopt a Creek Events	229	3,781	+3,552	+1,551%		

⁷¹ See Attachment C.7.1 for a summary of the "Adopt" program volunteer hours.

⁷² Data in 2010 is only available in calendar year. This 2010 calendar year is compared to FY 2018-2019 fiscal year. Data excludes volunteer hours for annual mandatory Trash Hotspot cleanups.

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

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 18-19. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

In FY 2017-2018, the City relied on directly reported data for total volume of trash removed by volunteers. In FY 2018-2019 the City developed, and the Water Board approved, a volunteer trash removal rate of 11.6 gallons/per hour. In FY 2018-2019 the City will continue to use directly reported data on the amount of trash removed during volunteer cleanup events where available, but will supplement this total with the estimated cleanup volumes using the approved volunteer trash removal rate (11.6 gallons/per hour) for events that have only reported volunteer hours. This approach provides a more accurate accounting of the total volume of trash removed from the City's volunteer cleanup program.

The MRP requires one annual cleanup at trash hot spots. Consistent with the requirements of the MRP (Section C.10.c and e), the City is counting the volume of trash removed from all trash hot spot cleanups in excess of the one required annual cleanup toward the additional creek and shoreline cleanup offset. Attachment C.10.13 provides a summary of gallons removed and volunteer hours from the various cleanup efforts. This includes:

- Adopt a Creek: 372,611 gallons
- Citywide events Earth Day, Creek to Bay Day, and Martin Luther King Jr. Day of Service at creek/shoreline locations: 64,010 gallons
- Additional cleanups at trash hot spots*: 71,358 gallons

In total, 507,979 gallons (2,927 cubic yards) of trash were removed through our creek/shoreline cleanup programs. Of this total, 138,500 gallons was directly reported by volunteers. The City used the approved volunteer trash removal rate (11.6 gallons/per hour) to calculate the remaining gallons removed (369,479 gallons) based on cleanup events that have only reported volunteer hours. Using the calculation provided in MRP C.10.e.i, this equates to a 10.36% citywide reduction in trash (i.e., using the 10:1 offset). Because this percentage is greater than the 10% maximum offset credit allowed under the MRP, the City is **claiming a 10% offset credit** for these additional creek and shoreline cleanups events that occurred during FY 2018-2019.

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

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 18-19. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

Direct Trash
Discharge
Controls
(Max 15%
Offset)

The City submitted our Direct Trash Discharge Control Plan (Direct Discharge Plan) to the Water Board on February 1, 2019. The Plan includes actions that the City will take to prevent and reduce the impacts of trash generated by illegal dumping and homeless encampments within the City. After revisions to the Direct Discharge Plan based on Water Board staff comments, it was resubmitted for approval. On April 9, 2019, the Water Board's Executive Officer approved the Direct Discharge Plan.

9,822 cubic yards (1,983,988 gallons)

15%

A Progress Report on the actions taken by the City in FY 2018-2019 as part of our Direct Discharge Control Plan is included in Attachment C.10.3. A total of 9,822 CYs of trash were removed in FY 2018-2019 via actions included in the City's Direct Discharge Plan. The trash load reduction associated with the Direct Discharge Plan is based on calculation methods described in the MRP. The City is claiming a **15% offset credit** for implementation of the Direct Discharge Plan in FY 2018-2019.

FY 2018-2019 Annual Report Permittee Name: City of Oakland

Appendix 10-1. Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 18-19.⁷³

TMA	2009 Baseline Trash Generation (Acres)					Trash Generation (Acres) in FY 18-19 After Accounting for Full Capture Systems				Jurisdiction- wide Reduction via Full Capture Trash Generation (Acres) in FY 18-19 After Accounting for Full Capture Systems and Other Control Measures					Jurisdiction- wide Reduction via Other Control	Jurisdiction-wide Reduction via Full Capture <u>AND</u> Other Control		
	L	м	Н	VH	Total	L	M	н	VH	Total	Systems (%)	L	M	н	VH	Total	Measures (%)	Measures (%)
1	103	515	773	1249	2,640	395	483	682	1,080	2,640	3.7%	639	951	836	215	2,640	14.2%	17.9%
2	4	170	101	440	715	108	169	85	352	714	1.7%	230	317	147	20	714	5.5%	7.2%
3	52	329	546	28	955	53	329	545	28	955	0.0%	306	557	84	7	955	2.8%	2.9%
4	0	141	0	0	141	0	141	0	0	141	0.0%	12	23	99	7	141	0.0%	0.0%
5	0	82	740	95	917	2	81	740	94	917	0.0%	86	407	355	69	917	2.3%	2.3%
6	0	786	1	23	810	57	751	0	1	809	0.5%	187	356	242	24	809	0.0%	0.5%
7	55	858	88	290	1291	295	726	84	186	1,291	2.1%	603	583	102	3	1,291	3.5%	5.6%
8	0	0	38	269	307	102	0	10	194	306	1.5%	148	114	33	11	306	3.0%	4.6%
9	22	197	320	226	765	45	197	312	211	765	0.3%	189	369	186	21	765	4.0%	4.3%
10	145	169	95	53	462	150	169	95	48	462	0.1%	220	175	53	14	462	0.9%	1.0%
11	40	1101	179	52	1372	183	1,068	93	29	1,373	1.0%	516	574	235	49	1,373	0.0%	1.0%
12	88	647	1754	100	2589	329	627	1,537	97	2,589	1.4%	629	1,127	763	70	2,589	4.5%	5.9%
13	4	209	144	11	368	4	209	144	11	368	0.0%	18	156	156	37	368	0.0%	0.0%
14	0	0	0	568	568	1	0	0	567	568	0.0%	93	186	226	64	568	7.6%	7.6%
15	0	0	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
16	13834	178	14	0	14026	13,834	178	14	0	14,026	0.0%	13,922	88	16	0	14,026	0.1%	0.1%
Totals	14347	5382	4793	3404	27926	15559	5128	4341	2898	27926	12.4%	17796	5983	3533	612	27924	48.4%	60.8%

Note: "NA" indicates that the TMA has no moderate (M), high (H) or very high (VH) trash generating areas (i.e., all low trash generation and/or non-jurisdictional) and therefore no additional trash control measures are needed.

10-23

9/30/19

 $^{^{73}}$ Totals may not equal the sum of the corresponding rows due to rounding.

Section 11 - Provision C.11 Mercury Controls

C.11.a ► Implement Control Measures to Achieve Mercury Load Reductions C.11.b ► Assess Mercury Load Reductions from Stormwater

See the Alameda Countywide Clean Water Program (ACCWP) FY 2018-2019 Annual Report for updated information on:

- Documentation of mercury control measures implemented in our agency's jurisdictional area for which load reductions will be reported and the associated management areas;
- A description of how the BASMAA Interim Accounting Methodology⁷⁴ was used to calculate the mercury load reduced by each control
 measure implemented in our agency's jurisdictional area and the calculation results (i.e., the estimated mercury load reduced by each
 control measure);
- Supporting data and information necessary to substantiate the load reduction estimates; and
- For Executive Officer approval, any refinements, if necessary, to the measurement and estimation methodologies to assess mercury load reductions in the subsequent permit.

C.11.c ▶ Plan and Implement Green Infrastructure to Reduce Mercury Loads

See Provision C.11 Mercury Controls section of the ACCWP FY 2018-2019 Annual Report for, as part of reporting for C.11.b.iii(2), an estimate of the amount of mercury load reductions resulting from green infrastructure implementation during the term of the Permit, including all data used and a full description of models and model inputs relied on to generate the estimate.

C.11.e ► Implement a Risk Reduction Program

A summary of the ACCWP and regional accomplishments for this sub-provision are included in the Provision C.11 Mercury Controls section of the ACCWP FY 2018-2019 Annual Report

City of Oakland
FY 2018-2019 MRP Annual Report

⁷⁴BASMAA 2017. Interim Accounting Methodology for TMDL Loads Reduced, Version 1.1. Prepared for BASMAA by Geosyntec Consultants and EOA, Inc., March 23, 2017.

Section 12 - Provision C.12 PCBs Controls

C.12.a ► Implement Control Measures to Achieve PCBs Load Reductions C.12.b ► Assess PCBs Load Reductions from Stormwater

See the Provision C.12 Polychlorinated Biphenyls (PCBs) Controls section of the Alameda Countywide Clean Water Program (ACCWP) FY 2018-2019 Annual Report for:

- Documentation of PCBs control measures implemented in our agency's jurisdictional area for which load reductions will be reported and the associated management areas;
- A description of how the Bay Area Stormwater Management Agencies Association (BASMAA) Interim Accounting Methodology was used to calculate the PCBs load reduced by each control measure implemented in our agency's jurisdictional area and the calculation results (i.e., the estimated PCBs load reduced by each control measure);
- Supporting data and information necessary to substantiate the load reduction estimates;
- For Executive Officer approval, any refinements, if necessary, to the measurement and estimation methodologies to assess PCBs load reductions in the subsequent permit; and
- Any alternative method submitted (different from the default population-based method) and supporting information to derive Permittee-specific shares of load reduction value associated with implementation of Provision C.12.f. (Manage PCB-Containing Materials and Wastes during Building Demolition Activities).

C.12.c ▶ Plan and Implement Green Infrastructure to Reduce PCBs Loads

See the ACCWP FY 2018-2019 Annual Report for information on the quantitative relationship between green infrastructure implementation and PCBs load reductions, including all data used and a full description of models and model inputs relied on to establish this relationship.

C.12.f. ► Manage PCB-Containing Materials During Building Demolition

On July 1, 2019, was your agency ready to implement a method for identifying applicable structures (buildings built or remodeled between 1950 and 1980, except that single family residential and wood-framed buildings are exempt) that apply for a demolition permit?	X	Yes	No
On July 1, 2019, was your agency ready to implement a method to manage PCBs during demolition of applicable structures?	Χ	Yes	No
Does your agency have a data-gathering method in place to inform reporting on the effectiveness of your agency's program to manage PCBs during demolition of applicable structures (e.g., the number of applicable structures, and the amount and concentration of PCBs in priority building materials in applicable structures)?	X	Yes	No

C.12.h ►Implement a Risk Reduction Program

A summary of ACCWP and regional accomplishments for this sub-provision are included in the ACCWP FY 2018-19 Annual Report.

Section 13 - Provision C.13 Copper Controls

C.13.a.iii.(3) ► Manage Waste Generated from Cleaning and Treating of Copper Architectural Features

Provide summaries of permitting and enforcement activities to manage waste generated from cleaning and treating of copper architectural features, including copper roofs, during construction and post-construction.

Summary:

The City of Oakland Illicit Discharge Inspectors treat cases of wash water and waste generated from the cleaning and treatment of copper architectural features, including copper roofs, during and post-construction as an illicit discharge. Complaint, inspection, and enforcement of the cleaning and treatment of copper architectural features are handled in the same manner as any illicit discharge, and handled under the City's Enforcement Response Plan (ERP) standards for illicit discharges.

C.13.b.iii.(3) ► Manage Discharges from Pools, Spas, and Fountains that Contain Copper-Based Chemicals

Provide summaries of any enforcement activities related to copper-containing discharges from pools, spas, and fountains.

Summary:

There were no reports of any illicit discharges of copper-containing materials from pools, spas, or fountains in FY2018-2019, and therefore no enforcement activities related to copper discharges.

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

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

Summary:

The City has incorporated the use of the Bay Area Stormwater Management Agencies Association (BASMAA) PowerPoint training module entitled Inspecting Industrial/Commercial Facilities for Pollutants of Concern (POC) Copper (Cu), Mercury (Hg) and Polychlorinated Biphenyls (PCBs) into its inspector training tools. Inspectors review the material on an annual basis as a refresher and to ensure that they have a full understanding of environmental regulations. When conducting inspection of business facilities with a known and/or potential source of copper such as metal finishers, plating facilities, and auto dismantlers, the City Inspector will apply the information and material to their inspection to assist in identifying sources of copper and any stormwater related issues. BMPs are provided to the business facility owner/operator at the time of the inspection.

In addition to the Bay Friendly Landscaping Ordinance, if the City receives ongoing, large volume landscape irrigation runoff complaints, they are considered illicit discharges by City of Oakland Illicit Discharge Inspectors. Complaint, inspection, and enforcement of over-irrigation runoff are handled in the same manner as any illicit discharges, and handled under the City's ERP standards.

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

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

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

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

Summary:

Water Conservation Programs and Outreach Messages to Encourage Appropriate Watering/Irrigation Practices

1. <u>Water Efficient Landscape Ordinance (WELO)</u>:

The City of Oakland includes WELO type standards in City Standard Conditions of Approval (SCA) for all new projects. City staff has worked closely with Alameda County Stopwaste.org and the California Building Officials Organization (CALBO) to develop FAQ sheets, informational handouts and brochures, Best Management Practices (BMPs), a WELO Toolkit (including plan submittal, plan check, inspection checklists) to evaluate applicable projects, and training materials to comply with WELO.

- 2. The <u>City of Oakland Energy and Climate Action Plan (ECAP)</u> contains actions to improve water conservation in municipal buildings, ordinances, and in the community including:
 - ECAP Action BE-36: Encourage the installation of rainwater and greywater systems where appropriate in accordance with State and local codes.
 - Starting in January 2010, Oakland conducted a three-year Rain Barrel Program to place 2,708 rain barrels and cisterns in homes throughout the community. These have the capacity to store more than 400,000 gallons of rainwater, serving to protect creeks, provide irrigation, and reduce flooding. The program has since been discontinued due to expiration of funding.
 - ECAP Action BE-41: Create standard openings procedures for installing water efficient fixtures and equipment in municipal buildings, landscapes, ball fields, and swimming pools at regular replacement schedules, and proactively when costeffective.

C.15 – Exempted and Conditionally Exempted Discharges

As part of the LEED certification process, all municipal new construction and major renovation projects include a minimum of 20% reduction (baseline established from 2005 use) water usage. This is accomplished through efficient faucets, low-flow bathroom fixtures, and drip irrigation systems. Parks and landscape projects use only Bay Friendly plants and irrigation practices, reducing water use in outdoor spaces as well.

3. East Bay Municipal Utilities District (EBMUD):

EBMUD promotes water conservation programs throughout Alameda County, and has established rules that set limits on the allowable uses of water by homes and businesses, including the frequency of watering lawns and use of hoses without shutoff nozzles. Additional regulations target the use of water by cities and counties on public lands, limit watering on construction sites, and set forth enforcement measures that EBMUD may take against water wasters.

Outreach for Less Toxic Pest Control and Landscape Management

A summary of the City's efforts to promote the use of less-toxic pest management and implement Integrated Pest Management (IPM) requirements are included in Provision C.9 Pesticide Toxicity Control section of this Annual Stormwater Report.

A summary of the Alameda Countywide Clean Water Program (ACCWP) efforts to promote the use of less-toxic pest control and landscape management is included in Provision C.7 Public Information and Outreach section and Provision C.9 Pesticide Toxicity Control section of the ACCWP FY 2018-2019 Annual Report.

Drought Tolerant and Native Vegetation Use (Bay Friendly Landscaping)

In April 2006, the City of Oakland passed an amendment to City Ordinance Chapter 15.35 Green Building Requirements for City Building Projects to add Civic Bay-Friendly Landscaping Guidelines for all City of Oakland, Redevelopment Agency and Public/Private Partnership Projects that include landscaping to promote the measures listed above.

The Civic Bay-Friendly Landscaping ordinance promotes healthy soils, uses drought-tolerant plants, conserves water and energy, enhances wildlife habitat, reduces waste, and prevents pesticide-related pollution. The Civic Bay-Friendly Landscaping Ordinance requires that landscaping projects undertaken by the City, Redevelopment Agency, or Public-Private Partnerships with a value of \$100,000 or more and a size of 10,000 square feet or more, meet or exceed a minimum number of Bay-Friendly Landscaping requirements. To comply with the Ordinance, a project must score at least 60 points out of the 219 possible points on the Bay Friendly Scorecard and must include, to the extent applicable, nine (9) required practices (five of which are current City practices):

- Mulch (current City practice)
- Amend the soil with compost before planting (current City practice)
- Reduce and recycle landscape construction waste (current City practice)
- No species requiring shearing, such as formal hedges
- Do not plant invasive species (current City practice)
- Grow drought tolerant, California native, Mediterranean or climate adapted plants (current City practice)

C.15 – Exempted and Conditionally Exempted Discharges

- Minimize the lawn
- Specify weather-based irrigation controllers (existing EBMUD requirement for new water meters)
- No spray heads for areas less than eight (8) feet wide (existing EBMUD requirement for new water meters)

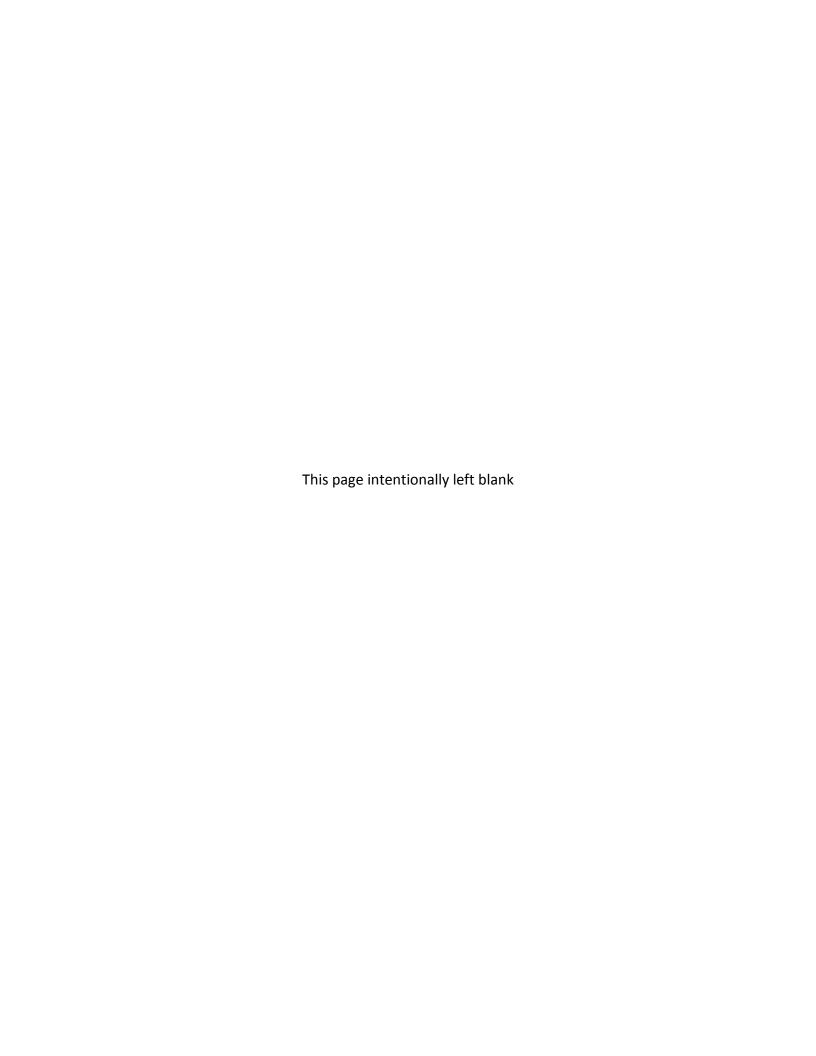
A summary of the ACCWP efforts to promote the use of drought tolerant and native vegetation (Bay Friendly Landscaping) is included within the Provision C.3 New Development and Redevelopment sections of this Annual Report and the ACCWP FY 2018-2019 Annual Report.

Implement Illicit Discharge Enforcement Response Plan for Ongoing, Large Volume Landscape Irrigation Runoff

The City of Oakland Illicit Discharge Inspectors treat cases of ongoing, large volume landscape irrigation runoff as illicit discharges. Complaint, inspection, and enforcement of over irrigation runoff are handled in the same manner as any illicit discharges, and are handled under the City's Enforcement Response Plan (ERP) standards.

In addition to the City's inspection/enforcement of ongoing, large volume landscape irrigation runoff, EBMUD conducts inspection and enforcement of these cases separately from the City and handles cases on a case by case basis as complaints are received.

ATTACHMENTS



ATTACHMENTS

ATTACHMENT C.3.1: City of Oakland Green Stormwater Infrastructure Plan

ATTACHMENT C.3.2: City of Oakland Framework for the Development of a Green Infrastructure Plan

ATTACHMENT C.3.3: City of Oakland Public Projects Reviewed for Green Infrastructure and Planned and/or Completed Green Infrastructure Projects (C.3.j.ii.(2) Tables A and B) FY 2018-2019

ATTACHMENT C.4.1: City of Oakland List of All Industrial and Commercial Facilities Requiring Stormwater Inspections per MRP Provision C.4.b.ii.(2)(d) FY 2018-2019

ATTACHMENT C.4.2: City of Oakland Industrial General Permit Non-Filers MRP Provision C.4.d.iii.(2)(e) FY 2018-2019

ATTACHMENT C.6.1: City of Oakland Summary of Construction Site Control Inspections – PRIVATE PROJECTS FY 2018-2019

ATTACHMENT C.6.2: City of Oakland Summary of Construction Site Control Inspections – PUBLIC PROJECTS FY 2018-2019

ATTACHMENT C.7.1: City of Oakland School Age Outreach Summary FY 2018-2019

ATTACHMENT C.9.1: Oakland City Council Resolution 59482

ATTACHMENT C.9.2: Oakland City Council Resolution 73968

ATTACHMENT C.9.3: Oakland City Council Resolution 76254

ATTACHMENT C.9.4: City of Oakland Contractor IPM Certification(s) or Equivalent

ATTACHMENT C.9.5: City of Oakland IPM Practice Effectiveness Evaluation Form

ATTACHMENT C.10.1: City of Oakland Full Trash Capture Maps FY 2018-2019

ATTACHMENT C.10.2: City of Oakland On-Land Visual Trash Assessment Maps FY 2018-2019

ATTACHMENT C.10.3: City of Oakland Direct Discharge Plan Progress Report FY 2018-2019

ATTACHMENT C.10.4: City of Oakland Trash Management Areas Map

ATTACHMENT C.10.5: City of Oakland Street Sweeping Frequency and Trash Management Areas FY 2018-2019

ATTACHMENT C.10.6: City of Oakland Adopt a Spot Map FY 2018-2019

ATTACHMENT C.10.7: City of Oakland Street Adopt a Drain Map FY 2018-2019

ATTACHMENT C.10.8: City of Oakland Partial Trash Capture Map FY 2018-2019

ATTACHMENT C.10.9: City of Oakland Excess Litter Fee Fact Sheet FY 2018-2019

ATTACHMENT C.10.10: City of Oakland Business Improvement Districts FY 2018-2019

ATTACHMENT C.10.11: City of Oakland Existing and Future Potential Business Improvement Districts FY 2018-2019

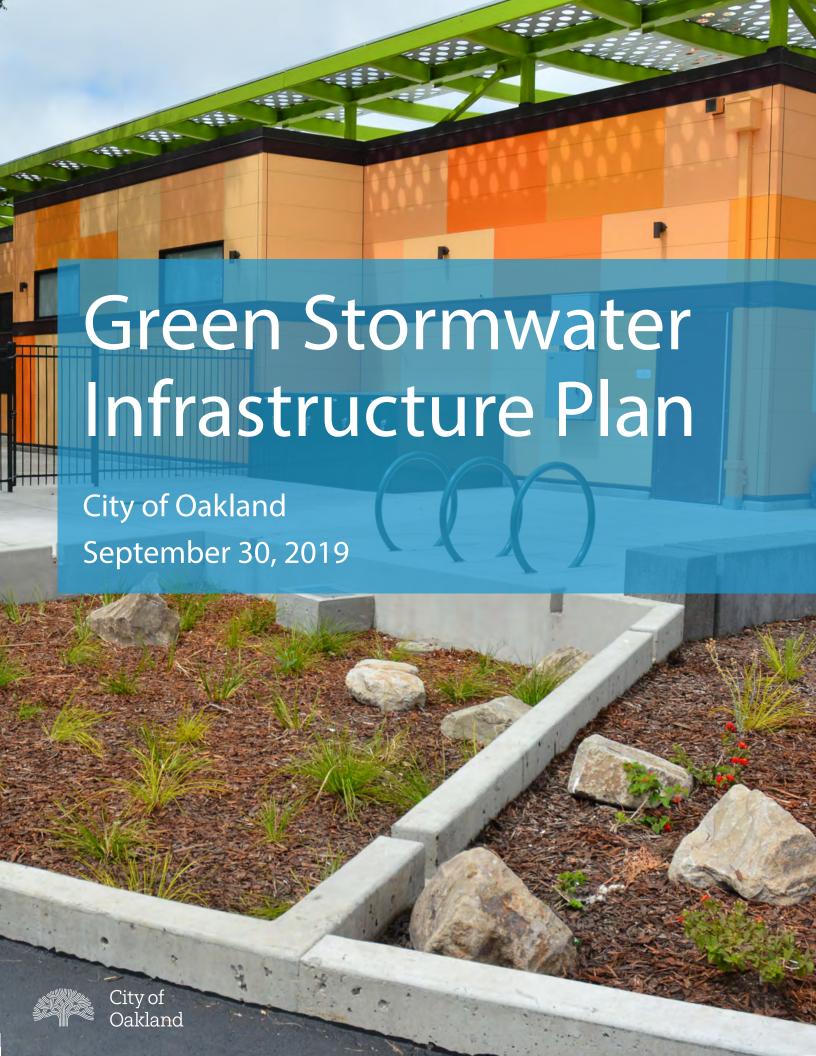
ATTACHMENT C.10.12: City of Oakland Polystyrene Ban Enforcement Letter FY 2018-2019

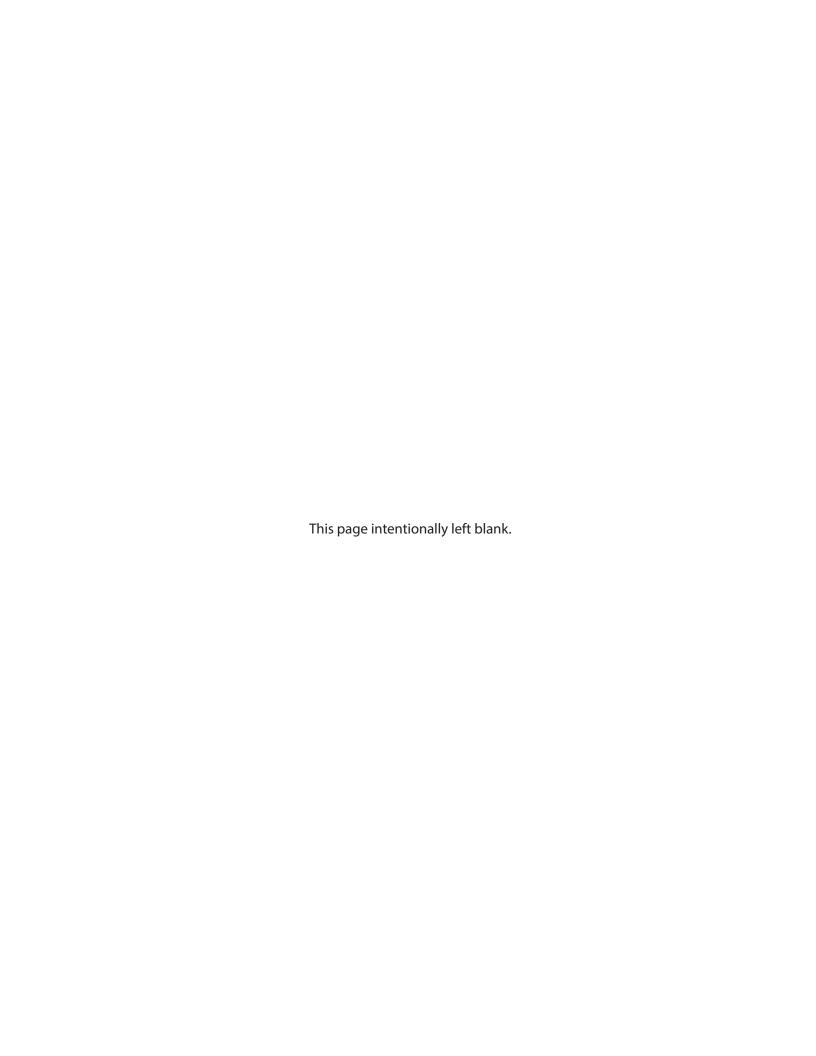
ATTACHMENT C.10.13: City of Oakland Summary of Cleanups Used for Creek and Shoreline Offset FY 2018-2019

ATTACHMENT C.3.1

City of Oakland

Green Stormwater Infrastructure Plan





Acknowledgements

The City of Oakland gratefully acknowledges the following organizations that contributed to this Green Stormwater Infrastructure Plan:

Alameda County Clean Water Program
Bay Area Stormwater Management Agencies Association
California Natural Resources Agency
San Francisco Estuary Institute
San Francisco Estuary Partnership
Rockefeller Foundation 100 Resilient Cities
United States Environmental Protection Agency, Region 9

Table of Contents

1. Introduction	1
Statement of Purpose	
Green Stormwater Infrastructure Planning Requirements Green Stormwater Infrastructure in Oakland	
2. Identifying GSI Projects	7
Approach to Prioritizing and Mapping GSI Projects Estimated Impervious Surface Retrofit Targets	
3. Tracking and Mapping Completed GSI Projects	13
4. Design Guidelines and Specifications	15
MRP Requirements	
General Guidelines for GSI Projects	
5. GSI Requirements in Other Planning Documents	19
6. Funding Options Evaluation	21
Oakland Stormwater Financing Memo	
Regional Roundtable Evaluation of Funding Options	
7. Summary	23
End Notes	25
References	28
Appendix A. Maps of Completed and Planned, Private and Public GSI Projects,	
and Planned and Potential Public GSI Projects	29
Appendix B. CIP Project MRP C.3 Sign-off & GSI Potential Evaluation Worksheet	31
Appendix C. List of Public CIP Projects with GSI – Completed, Planned, and Potential	33
Appendix D. Green Infrastructure Example Details, ACCWP	35
Appendix E. GSI in City of Oakland Planning Documents	48
Appendix F. Oakland 100RC Stormwater Program Financing MemoMemo	50

List of Tables and Figures

Table 1-1: Green Infrastructure Plan Sections and Applicable MRP Provisions	3
Figure 1: Citywide Prioritization Factors and Proposed Weighting System	8
Table 2-1: Target Amounts of Existing Impervious Surface to be Retrofitted by 2020, 2030	
and 2040	11
Table 4-1: Where to Find Hydraulic Sizing Guidance and Other GSI Guidance - by Project Type	17

Photo Credits

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Northgate Environmental, Inc.

List of Acronyms

Acronym Definition

100RC 100 Resilient Cities

ABAG Association of Bay Area Governments

ACCWP Alameda Countywide Clean Water Program

AGOL ArcGIS Online

BASMAA Bay Area Stormwater Management Agencies Association

C.3 Provision C.3 New Development and Redevelopment of the MRP

CIP Capital Improvement Program

DOT Department of Transportation

DRE Department of Race and Equity

FY Fiscal Year

GI Green infrastructure

GIS Geographic Information System

GSDG Great Streets Design Guidelines

GSI Green Stormwater Infrastructure

GSI Plan Green Stormwater Infrastructure Plan

Hg Mercury

HM Hydromodification management

ID Identification number

MRP Municipal Regional Stormwater Permit

MTC Bay Area Metropolitan Transportation Commission

PCBs Polychlorinated biphenyls

Water Board San Francisco Bay Regional Water Quality Control Board

RAA Reasonable Assurance Analysis

ROW Right of way
SB Senate Bill
SF Square feet

SFEI San Francisco Estuary Institute

SFEP San Francisco Estuary Partnership

SWRP Storm Water Resource Plan





Statement of Purpose

The City of Oakland (City) Green Stormwater Infrastructure Plan (GSI Plan) describes how the City identifies, prioritizes, implements, tracks and reports green stormwater infrastructure (GSI) projects in Oakland. The GSI Plan also promotes the equitable geographic distribution of implemented GSI measures in Oakland to improve human and watershed health, Bay fisheries, wildlife habitat, and aesthetics, and to lessen the negative impacts of climate change by adding vegetation and reducing runoff from severe weather.¹

"Green stormwater infrastructure" (also known as "Green Infrastructure") refers to a variety of practices and engineered facilities designed to detain and clean, capture and reuse, or infiltrate stormwater runoff to reduce the volume of runoff and improve water quality. Examples include rain gardens (also known as "bioretention"²), pervious pavements, green roofs, and stormwater treatment tree wells. This GSI Plan describes how the City will meet targets for shifting impervious surfaces and traditional storm drain infrastructure to GSI systems.

The City is a highly-urbanized area with a large percentage of impervious surfaces.³ When it rains on Oakland's streets, buildings, and other hardened surfaces, runoff flows quickly to the City's storm drain system before discharging to creeks and other waterways. Prior to development, rain fell on trees and plants before soaking into the soil. Now stormwater runoff carries urban pollutants, such as trash, pesticides, petroleum products, and small amounts of legacy pollutants like Polychlorinated biphenyls (PCBs) and mercury, directly into waterways, potentially contributing to creek bank erosion, water quality deterioration, and aquatic life impacts. The City and the development community are working to reverse these impacts in part by incorporating GSI facilities into new and redevelopment projects.



GSI Planning Requirements

This GSI Plan complies with Green Infrastructure Plan requirements in Provision C.3.j of the Municipal Regional Stormwater Permit (MRP) (San Francisco Regional Water Quality Control Board (Water Board) Order No. R2-2015-0049, adopted on November 15, 2015) which states in part:

> ... the [GSI] Plan is intended to describe how the Permittees will shift their impervious surfaces and storm drain infrastructure from gray, or traditional storm drain infrastructure, where runoff flows directly into the storm drain and then the receiving water, to green — that is, to a more-resilient, sustainable system that slows runoff by dispersing it to vegetated areas, harvests and uses runoff, promotes infiltration and evapotranspiration, and uses bioretention and other green infrastructure practices to clean stormwater runoff... The Plan is intended to serve as an implementation guide and reporting tool... to set goals for reducing, over the long term, the adverse water quality impacts of urbanization and urban runoff on receiving waters.

The City's policies, ordinances, Capital Improvement Program (CIP) planning process, and other legal and administrative mechanisms ensure implementation of the City's GSI Plan.⁴



Table 1-1 below links each section of this plan to the applicable MRP provision.

Table 1-1: Green Infrastructure Plan Sections and Applicable MRP Provisions

Section of Green Infrastructure Plan	Applicable MRP Provision
1. Introduction	C.3.j
2. Green Stormwater Infrastructure Project Identification	C.3.j.i.(2)(a) – (c), and C.3.j.i.(2)(j)
Approach for Prioritizing and Mapping Projects	C.3.j.i.(2)(a) & (b), and C.3.j.i.(2)(j)
Impervious Surface Retrofit Targets	C.3.j.i.(2)(c)
3. Tracking and Mapping Completed Projects	C.3.j.i.(2)(d) & C.3.d.iv.(1)
4. Summary of General Guidelines for GSI Projects	C.3.j.i.(2)(e) & (g)
5. Relationship to Other Planning Documents	C.3.j.i.(2)(h) & (i)
6. Evaluation of Funding Options	C.3.j.i.(2)(k)
Appendix A. Maps of Completed Private and Public GSI Projects and Planned and Potential Public GSI Projects	C.3.j.i.(2)(b)
Appendix B. CIP Project MRP C.3 Sign-off & GSI Potential Evaluation Worksheet	C.3.j.i.(2)(g)
Appendix C. Public CIP Projects with GSI – Completed, Planned and Potential	C.3.j.i.(2)(j), C.3.j.i.(2)(b)
Appendix D. Green Infrastructure Example Details, ACCWP	C.3.j.i.(2)(f)
Appendix E. Green Stormwater Infrastructure in City of Oakland Planning Documents	C.3.j.i.(2)(h), C.3.j.i.(2)(i)
Appendix F. Oakland 100RC Stormwater Program Financing Memo	C.3.j.i.(2)(k)

Green Stormwater Infrastructure in Oakland

The City began transforming Oakland's storm drain network from grey to green about 15 years ago when it required large public and private development projects to install GSI and other stormwater treatment measures to retain and clean stormwater runoff onsite before discharging it to the City's storm drain system.5 Then, from 2012-2018, the City developed and began implementing a grant-funded Urban Greening Plan⁶ with the goal of incorporating additional GSI into the City-owned storm drain system. Throughout the planning process, City staff worked collaboratively with partners to develop GSI technical and design guidance, compile lessons learned from early implementation (e.g., bioretention facilities in Latham Square Plaza⁷) on how to build more effective and successful GSI projects, educate Capital Improvement Program (CIP) project managers on GSI, and plan GSI implementation at the city and the

regional scales. The City embarked on the urban greening planning journey, in part, due to Oakland's commitment to protect and restore its watersheds, which includes 15 main creeks, over 30 tributaries, Lake Merritt, and the Estuary.⁸ Finally, the Urban Greening Plan provided a platform from which this MRP-required GSI Plan was developed.⁹

The City's storm drain network includes approximately 400 miles of storm drain pipes as well as pump stations, manholes, inlets, catch basins, culverts, trash racks, trash capture devices, weirs, and a growing number of GSI facilities. The storm drain system has suffered from inadequate resources to keep up with necessary repairs and improvements due to a lack of adequate dedicated funding, while at the same time, demand and burden on the system has increased by additional infill development and new development. Both



normal and larger rain events have caused flooding, erosion, and property damage. GSI planning and implementation is embraced in Oakland, to the extent feasible, as an opportunity to integrate storm drain system improvements with sustainable stormwater management solutions.

Oakland's green stormwater infrastructure planning and implementation coincides with the City's current commitment to address racial inequities and to ensure urban greening for neighborhoods most in need. Excerpts from the Resilient Oakland Playbook¹⁰ document Oakland's commitment to use GSI to improve the City's existing storm drainage system and to help the City reach equity goals:

Oakland needs to rethink its traditional approach to infrastructure, especially given the City's strong commitment to renewable energy and efficiency goals, as well as green infrastructure projects.

Oakland will use green infrastructure to manage stormwater, so that while reducing flood risks, we are also providing urban greening benefits, such as improved air quality and reduced urban heat island effects, especially for neighborhoods that have limited access to parks and green space.

Green Infrastructure can bring many benefits to communities – beyond protecting and improving water quality... Oakland is eager to increase the use of green infrastructure to provide additional benefits, such as improved air quality, reduced urban heat island effect, creating habitat, and improving the experience of the public realm. These are especially important benefits for neighborhoods that have historically lacked access to parks, creeks, and street trees.

Although funding for public GSI projects is and will continue to be a challenge, Oakland has constructed a number of public GSI projects, such as a parking lot retrofit using bioretention and pervious pavers at a fire station in downtown Oakland; bioretention areas incorporated into several streetscape, park, and recreation center improvement projects; and stormwater capture tree wells in West Oakland. In 2018 and 2019, the City installed multiple bioretention facilities next to Lake Merritt, is extending the San Pablo Avenue Green Stormwater Spine Project with new bioretention between 16th and 17th Streets, and installed two bioretention facilities to treat roadway runoff as part of the High Street - Courtland Avenue - Ygnacio Avenue Intersection Improvements for Safe Routes to School. From 2003 to 2020, approximately 19 acres of City-owned impervious area has or will be retrofitted with green infrastructure measures.

To date, about 168 acres of privately-owned impervious surface is connected to GSI measures.¹¹ Due to its prevalence, private development in Oakland will play a critical role in the City's effort to shift impervious surfaces from grey to green. Appendix A provides a map of private and public GSI projects completed since 2003 and a map of planned and potential public projects with GSI.







Approach to Prioritizing and Mapping GIS Projects

Most GSI in Oakland is implemented through private projects subject to MRP Provision C.3.b (also known as "Regulated Projects"). The City also incorporates GSI into public Regulated Projects and, where feasible, into other planned public projects with GSI potential, such as streetscape projects.

Current GSI Project Identification and Prioritization:

Provisions C.3.j.i.(2)(a) and (b) require the City to develop and use tools¹² to prioritize potential GSI projects and to map both planned and potential GSI projects (private and public). The tools must include prioritization criteria (e.g., logistical constraints and water quality drivers) and outputs, such as maps and project lists, that can guide long-term and CIP planning.

Currently, when the City implements voluntary, non-regulated (i.e., not required by MRP Provision C.3.b) GSI projects, GSI measures are typically incorporated into planned public CIP projects. The City's CIP project list is updated every two years and projects are selected based on the City's CIP Prioritization Policy, which was revised in 2018. The new policy "merges quantitative and qualitative criteria with a transparent, equitable and actionable approach to funding projects" and the City's Department of Race and Equity (DRE) partnered with other City departments to help ensure that equity is incorporated into the policy and CIP project prioritization in a meaningful and measurable way. The process uses nine factors to prioritize projects: 1) equity, 2) health and safety, 3) economy, 4) environment, 5) improvement, 6) existing conditions, 7) shovel ready, 8) collaboration, and 9) required work. The graphic below describes the prioritization process used to prioritize the City Council adopted CIP for Fiscal Year (FY) 2019-2010.

Figure 1: Citywide Prioritization Factors and Proposed Weighting System

Equity: Investment in Underserved Oakland (16 pts.) **Health & Safety Existing Conditions Economy: Environment:** Improves Safety & Renovate or Replace **Community Investment Encourages Healthy Broken or Outdated City** Sustainability and Economic Prosperity Living **Properties** (11 pts.) (13 pts.) (13 pts.) (16 pts.) **Collaboration: Shovel Ready: Required Work:** Improvement: Multiple Asset Category **Project Readiness** Regulatory Mandate Level and Quality of Benefits/ Collaborative (10 pts.) Service (8 pts.) (5 pts.) Opportunities (8 pts.) Equity is also considered by identifying projects that address disparities within the Heath/Safety, Economy, Environment, Improvement and Collaboration Factors City of Oakland

Once a CIP project is prioritized, funded, and included in an adopted CIP, and if the project does not already include GSI, the CIP project manager evaluates the project's GSI potential during planning and design phases. To facilitate a thorough evaluation of GSI potential, the City's Watershed and Stormwater Management Division (Watershed Division) interacts directly with project managers and provides them with tools, training, and technical guidance, such as the City's CIP Project MRP C.3 Sign-off & GSI Potential Evaluation Worksheet (Appendix B), the City's Green Infrastructure Guide Version 1.0, and the Green Infrastructure Chapter of the City's Great Streets (complete and green streets) Design Guidelines. 14

Appendix C provides a list of completed, planned and potential public GSI projects and includes CIP projects that are being evaluated for GSI potential in FY 19-20.¹⁵ It also serves as the workplan for completing planned public projects that include GSI.¹⁶ Appendix A provides a map of all public CIP projects that are currently being evaluated for GSI potential (considered "potential" public GSI projects).

GSI Opportunity Sites

Three Geographic Information System (GIS) tools were developed for identifying and prioritizing GSI opportunities on City-owned properties and within the City right of way (ROW):

1. Alameda Countywide Clean Water Program Storm Water Resource Plan (ACCWP SWRP).¹⁷ The SWRP includes a <u>list of prioritized potential GSI projects</u>¹⁸ in Oakland that were identified and catalogued using a GIS-based opportunity analysis. These potential projects were scored and ranked using an automated metrics-based evaluation. Some of the metrics used to prioritize opportunity sites were: parcel area, slope, infiltration feasibility, PCBs/mercury yield classification in project drainage area, and project's ability to remove pollutants from stormwater and provide flood control.

Pursuant to Senate Bill 985 (SB 985), a SWRP must be developed to receive grant funding for stormwater and dry weather runoff capture projects from any voter-approved bond after January 1, 2014. The SWRP must satisfy requirements in SB 985 and the State Water Resources Control Board's (State Water Board's) SWRP guidelines to be eligible for such grant funding. The ACCWP SWRP removed a barrier to obtaining future grant funding for GSI projects in Oakland.

- 2. City of Oakland Geographic Information System (GIS) Screening Application. 19 This tool was developed to identify GSI opportunity sites on public property in Oakland. The screening application results are described in a GIS dataset which is depicted in a series of maps in the City's Green Infrastructure Guide (GI Guide), Version 1.0. Screening criteria, such as topography, hydrogeology, soil type, perviousness, space, contributing area, and distance to a City storm drain, were assigned to GIS layers for City-owned properties and ROW areas. The final GIS list of public GSI opportunity sites provides a planning tool for determining where GSI measures could be included. The screening application and outputs are part of Oakland's Urban Greening Retrofit Plan (Urban Greening Plan) which was funded with a \$250,000 grant from the State of California Natural Resources Agency, Proposition 84, Urban Greening Planning Grant Program (Urban Greening Grant). The City of Oakland sought these funds in 2011 to create a roadmap for future urban greening projects and to pursue innovative and synergistic ways to meet clean stormwater requirements.
- San Francisco Estuary Institute (SFEI) <u>Green Plan-IT Toolkit</u>. The San Francisco Estuary Institute (SFEI) developed the <u>Green Plan-IT Toolkit</u>²⁰ for planning GSI at the watershed

scale. One of the tools includes the GISbased "Site Locator Tool... that combines the physical properties of different GSI measures with local and regional GIS information to identify and rank potential GSI locations." Their "Optimization Tool... identifies the best combinations of GSI types and numbers of sites within a study area for achieving flow and pollutant load reduction goals." SFEI used these tools to identify potential GSI project locations in Oakland. The Optimization Tool was applied only to the Ettie Street Watershed. The outputs of the GreenPlan-IT applications provided the City with a scientific basis for planning and prioritizing GSI implementation in relation to competing City needs.²¹

In Oakland, there is no property-based stormwater fee and the City lacks adequate other dedicated funding to maintain, improve, and enhance the storm drain system. Therefore, the City leverages funding for existing public CIP projects to implement GSI in the public right of way and on City-owned property. The outputs from the three abovementioned tools provide prioritized lists of potential GSI projects that could be implemented in the future should the City obtain dedicated stormwater funding. They also provide a reference for CIP project managers and can be used to help obtain grant funding for GSI projects in the future.





Estimated Impervious Surface Retrofit Targets

With assistance from the ACCWP, the City has identified targets for the amount of impervious surface, from public and private projects within its jurisdiction (including redevelopment projects regulated under Provision C.3.b of the MRP), to be retrofitted by 2020, 2030, and 2040. The targets are presented in Table 2-1. The time schedules shown in this table are consistent with the timeframes for assessing load reductions for mercury and PCBs specified in Provisions C.11 and C.12 of the MRP. The City is currently participating in a regional effort to perform a GI Reasonable Assurance Analysis (RAA) that demonstrates how green stormwater infrastructure will be implemented to achieve PCBs and mercury load reductions designed to protect human and aquatic heath by preventing trace amounts of legacy pollutants like PCBs and mercury from entering the Bay where they can bioaccumulate in fish. As part of the GI RAA process, the estimates of projected private development and the general and specific locations of public projects will be incorporated into a water-quality model that will develop projected pollutant load reductions for 2020, 2030, and 2040. Details of methods, inputs, and model outputs will be included in the GI RAA report.

Due to uncertainties related to the funding of public GSI projects and the reliability of projections for private new and redevelopment projects, the City of Oakland will annually track the progress toward achieving the targets presented in Table 2-1, identify any challenges that arise in achieving these targets, and propose solutions, in coordination with other MRP Permittees.

Acreage amounts provided in Table 2-1 represent areas of impervious surface existing within the City of Oakland as of July 1, 2002 that are anticipated to be retrofitted by 2020, 2030, and 2040 (target years) as a result of both private and public Regulated and non-regulated GSI projects. Acreage amounts for private and public projects completed between 2003 - 2018 were compiled from project information previously entered into the ACCWP ArcGIS online C.3 Project Tracking and Load Reduction Accounting Tool (AGOL Tool).²² Additional projections of existing impervious surface to be retrofitted with GSI by 2030 and by 2040 are based on planned public CIP projects that will incorporate GSI and future private development scenarios generated using the Bay Area UrbanSim model.23

Table 2-1: Target Estimated Acres of Existing Impervious Surface to be Retrofitted by 2020, 2030, and 2040 with GSI.

Table 2-1: Green Infrastructure Plan Sections and Applicable MRP Provisions

2003-2	2003-2020		2003-2030		-2040
Completed and Planned Public Regulated and Non-regulated	Completed and Estimated Private Regulated	Completed and Planned Public Regulated and Non-Regulated	Completed and Estimated Private Regulated	Completed and Planned Public Regulated and Non-regulated	Completed and Estimated Private Regulated
19	168	19.8	397	19.8	877







The MRP, in Provision C.3.j.i.(2)(d), requires the City to track, map, and make public information on completed GSI projects, both public and private, and Regulated and non-regulated. Similarly, MRP Provision C.3.j.iv.(1) requires the City to implement regionally-consistent methods to track and report implementation of GSI measures including treated area and connected and disconnected impervious area on both public and private parcels within the City's jurisdiction. The City meets these requirements by entering completed project information into the ACCWP AGOL Tool, described in the previous section of this plan.

Project attributes include jurisdiction, location description, type of project, project name, and additional optional fields. Facility attributes include hydraulic sizing criterion, project ID, stormwater treatment facility type, and percent of project area treated by the facility. The AGOL Tool includes a feature for calculating the amount of stormwater pollution that is cleaned by each project's GSI measures.

The City will coordinate with ACCWP to develop a publicly-viewable version of the AGOL tool, which is anticipated to be available through ACCWP's and the City of Oakland's websites. In addition, the City annually submits a report on MRP compliance to the Water Board and includes a list of GSI projects (public and private) that are planned for implementation during the permit term and a list of GSI projects that were completed in the prior fiscal year.



4 Design Guidelines and Specifications

MRP Requirements

MRP Provisions C.3.j.i.(2)(e), (f), and (g) require GSI Plans to include:

- General guidelines for overall design and construction of GSI projects so that projects have a unified, complete design. For example, the guidelines should encourage coordination of streetscape improvement projects so that GSI measures are constructed simultaneously with improvements to bicycle and pedestrian safety, vehicle movement, urban forestry, transit, etc.;
- Standard specifications and typical design details necessary for incorporating GSI into projects; and,
- Requirements that Regulated and non-regulated projects be designed to meet stormwater treatment and control sizing (hydraulic sizing) requirements in MRP Provisions C.3.c and C.3.d.²⁴

General Guidelines for GSI Projects

The City created the following two key guidance documents to encourage and facilitate the incorporation of GSI into non-regulated projects and to guide successful regulatory compliance:

1. The current version of the City's technical GSI design guidelines, Green Infrastructure Guide, Version 1.0 (GI Guide), is available on the City's website at https://www.oaklandca.gov/resources/green-infrastructure-resources. The GI Guide provides design and technical guidance for incorporating green stormwater infrastructure into public projects not subject to MRP Provision C.3.b (non-regulated projects). The GI Guide also includes standard details for various GSI measures, hydraulic sizing requirements, and an Oakland Plant Palette that identifies suitable plants for the vegetative portion of the GSI design.

2. Additionally, in 2015, the City of Oakland initiated a project to develop guidelines for complete and green streets, titled Great Streets Design Guidelines (GSDG), to ensure that Oakland's streets provide safe and convenient travel options for all users while optimizing co-benefits that new transportation projects can deliver such as neighborhood beautification and reducing the impacts of urbanization and climate change. To ensure that GSI is considered and incorporated where possible into Department of Transportation (DOT) CIP streetscape improvement project planning efforts, a chapter on GSI design, Green Infrastructure, was included in the GSDG. This chapter is also available on the City's Green Infrastructure Resources webpage at https://www.oaklandca.gov/resources/green-infrastructure-resources, under "Green Streets Guide".

The City is currently updating the GI Guide to incorporate the following recently completed guidance:

- 1. Guidance for Sizing Green Infrastructure Facilities in Street Projects (with companion analysis: Green Infrastructure Facility Sizing for Non-Regulated Street Projects). This BASMAA guidance represents the "single approach" collectively proposed by MRP Permittees for how to proceed when constraints on non-regulated GSI projects affect facility sizing in street projects (BASMAA 2019). This document is available online:: https://drive.google.com/open?id=18D8IXqJtP2P71N6jBsU-AOH9ITSDzNXv.
- 2. Green Infrastructure Example Details, Alameda Countywide Clean Water Program. This set of example details, completed in June 2019, was modified from original documents produced by the San Francisco Public Utilities Commission and by the City of Dublin, and are provided here as Appendix D. Access to both PDF and CAD formats is available on the ACCWP website under "Green Infrastructure (GI) Example Typical Details": https://www.cleanwaterprogram.org/businesses/development/c3-popular-files.html.



As a compilation of available resources, Table 4-1 below provides information on GSI technical guidance options for various project types.

Table 4-1: GSI and Hydraulic Sizing Guidance by Project Type

Project Type	Required and /or Recommended Technical GSI Design Guidance	Typical Details or Standard Specifi- cations Documents
Non-Regulated Street Project that qualifies as a constrained site.	Evaluate GSI potential and follow: Green Infrastructure chapter of the City's Great Streets Design Guide, AND City of Oakland Green (Stormwater) Infrastructure Guide: https://www.oaklandca.gov/resources/green-infrastructure-resources. BASMAA Guidance for Sizing Green Infrastructure Facilities in Street Projects: https://drive.google.com/open?id=1QjfEszC2S5BI7RtkDt6iDNmhw_U6HFDf.	Green Infrastructure Example Details, ACCWP. See Appendix D or: https://www. cleanwaterprogram.org/businesses/ development/c3-popular-files.html
Regulated Roads Project – creates ≥ 10,000 square feet (SF) of contiguous impervious surface.	Required: Follow ACCWP C.3 Technical Guidance. Visit: https://www.cleanwaterprogram.org/c3-guidance-table. html. See Green Infrastructure chapter of the City's Great Streets Design Guide, AND City of Oakland Green (Stormwater) Infrastructure Guide: https://www.oaklandca.gov/ resources/green-infrastructure-resources	ACCWP C.3 Technical Guidance: https://www.cleanwaterprogram.org/c3-guidance-table.html. Green Infrastructure Example Details, ACCWP. See Appendix D or: https://www.cleanwaterprogram.org/businesses/development/c3-popular-files.html
Project creates or replaces < 2,500 SF of impervious surface	Public projects: Evaluate GSI potential and follow most recent version of the City of Oakland Green (Stormwater) Infrastructure Guide: https://www.oaklandca.gov/resources/green-infrastructure-resources .	See typical details provided as an appendix to the City's Green (Stormwater) Infrastructure Guide: https://www.oaklandca.gov/resources/green-infrastructure-resources.
Single-Family Home Project creates or replaces ≥ 2,500 SF of impervious surface.	Private projects: Implement one site design. Follow Site Design Measure Requirements for Small Projects from ACCWP C.3 Technical Guidance (ACCWP C.3 Appendix L). https://www.cleanwaterprogram.org/c3-guidance-table.html .	See ACCWP's Detain the Rain: https://cleanwaterprogram.org/images/uploads/Detain%20the%20Rain%207%20MB.pdf.

Project Type	Required and /or Recommended Technical GSI Design Guidance	Typical Details or Standard Specifi- cations Documents
Project creates or replaces between 2,500 and 10,000 SF of impervious surface and is not an auto service, maintenance, or food facility, or an uncovered parking area (includes rooftop areas).	Public projects: • Evaluate GSI potential and follow most recent version of the City of Oakland Green (Stormwater) Infrastructure Guide: https://www.oaklandca.gov/resources/greeninfrastructure-resources. • Required: Implement at least one site design measure from ACCWP C.3 Appendix L. https://www.cleanwaterprogram.org/c3-guidance-table.html. Private projects: • Required: Implement at least one site design measure from ACCWP C.3 Appendix L. https://www.cleanwaterprogram.org/c3-guidance-table.html.	ACCWP C.3 Technical Guide: https://www.cleanwaterprogram.org/c3-guidance-table.html. See typical details provided as an appendix to the City's GI Guide.
Regulated Project (Not Hydromodification Management)	Private and public projects: Must follow ACCWP C.3 Technical Guidance. Visit: https://www.cleanwaterprogram. org/c3-guidance-table.html	ACCWP C.3 Technical Guidance (See Chapters 5 and 6): https://www.cleanwaterprogram.org/ c3-quidance-table.html
Regulated Hydromodification Management (HM) Project	Private and public projects: ACCWP C.3 Technical Guidance, Chapter 7, Hydromodification Management Measures. Visit: https://www.cleanwaterprogram.org/c3-guidance-table.html.	<u>es garante tablement</u>



In conformance with Provision C.3.j.i.(2)(h), the City updates relevant planning documents²⁶ where necessary that affect and/or guide future alignment, configuration, or design of impervious surfaces within the Permittee's (Oakland's) jurisdiction, including, but not limited to, streets, alleys, parking lots, sidewalks, plazas, roofs, and drainage infrastructure. The updated documents are listed and summarized in Appendix E. Appendix E also serves as the City's workplan to ensure that GSI measures are appropriately included in future planning document updates. Certain planning documents, such as the General Plan, are updated infrequently and cannot be updated prior to the end of the MRP 2.0 permit term. This will not inhibit the City's ability to implement this GSI Plan and as the City updates planning documents listed in Appendix E, GSI requirements will be appropriately incorporated in the future.





Oakland Stormwater Financing Memo

The City of Oakland was selected by the Rockefeller Foundation as one of the cities in the 100 Resilient Cities project (100RC).^{27.} The 100RC project leads developed the Resilient Oakland Playbook (Playbook) that calls for green infrastructure to provide sustainable urban greening benefits, especially in neighborhoods with limited access to parks and green space, as one of its flagship actions. The Playbook was adopted by the Oakland City Council. However, due to the lack of a stormwater fee, the City has no dedicated funding for independent GSI implementation apart from the strategies that have already been discussed.

The 100RC project also developed the City of Oakland 100RC Stormwater Program Financing Memo (see Appendix F). The purpose of the memo was to explore and identify potential funding options for the City's Watershed and Stormwater Division. The City is referring to this memo for guidance as it explores options for potential sustainable stormwater program funding such as a stormwater fee.



Regional Roundtable Evaluation of Funding Options

The Regional Roundtable on Sustainable Streets convened meetings with local, regional, state, and federal agencies; private sector; and non-profit partners in 2017 to identify solutions for obstacles to funding GSI in transportation improvement projects. City of Oakland staff contributed to this effort by serving on the Roundtable Task Team.²⁸ The final report of the Roundtable process is the Roadmap of Funding Solutions for Sustainable Streets (Roadmap, BASMAA 2018)²⁹, which identifies specific actions to improve the capacity – both statewide and in the San Francisco Bay Area - to fund sustainable streets projects that support compliance with regional permit requirements to reduce pollutant loading to San Francisco Bay, while also helping to achieve the region's greenhouse gas reduction targets.

The Roadmap includes an evaluation of funding options, such as grant and loan monies, that may be used to fund projects that include both GSI and transportation improvements. Two tables summarizing the findings were prepared and can

be accessed online at http://www.sfestuary.org/wp-content/uploads/2018/05/Roadmap Funding Solutions Sustainable Streets FINAL reduced.pdf:

- Table B-1 Transportation Funding Sources that May Potentially Fund Sustainable Streets, identifies nine transportation grants and provides an evaluation of the conditions under which green stormwater infrastructure is eligible for funding.
- Table B-2 Resource-Based Grant and Loan Programs that May Potentially Fund Sustainable Streets, identifies nine resource-based grant and loan programs and provides an evaluation of the conditions under which transportation is eligible for funding.

These resources will be consulted as the City evaluates funding options for high priority potential GSI projects as they are advanced to the Public Works Department and DOT CIP.



The City of Oakland developed this Green Stormwater Infrastructure (GSI) Plan to comply with MRP Provision C.3.j.i.(2) and to promote the equitable geographic distribution of implemented GSI measures in Oakland to improve human and watershed health, Bay fisheries, wildlife habitat, and aesthetics, and to lessen the negative impacts of climate change by adding vegetation and reducing runoff from severe weather. The City and the development community are working to reverse negative impacts in part by incorporating GSI facilities into projects.

The GSI Plan sets impervious surface GSI retrofit targets for 2020, 2030, and 2040 that will contribute to a sustainable storm drain system that slows runoff by dispersing it to vegetated areas, captures runoff for reuse, promotes infiltration and evapotranspiration, and uses bioretention and other practices to clean stormwater runoff. An estimated 877 acres of impervious surface GSI retrofits will be implemented between 2003 and 2040 by requiring private development projects to comply with MRP Provision C.3. Additionally, the City will continue installing GSI measures on public Regulated Projects, and where technically and financially feasible, on non-regulated public projects. Currently, the City has either completed or plans GSI public project retrofits to treat 19.8 acres of impervious surface by 2040. The City provides CIP project managers with effective tools and protocols for evaluating GSI potential on non-regulated projects, such as the City's Green Infrastructure Guide, Version 1.0 and the Green Infrastructure Chapter of the City's Great Streets Design Guide. To date, 10 non-regulated public projects with GSI have been completed and about seven are planned for completion by 2030. The City's new equity-focused CIP project prioritization approach will increase the number of GSI projects on public property and in the City's rights of way that are implemented in neighborhoods, such as East and West Oakland, that have historically lacked access to the multiple benefits provided by vegetation such as improved air quality and aesthetics, and reduced urban heat island effects. The City has and will continue to appropriately incorporate GSI into planning documents where necessary to support the City's goal to include GSI in public and private projects.



Completed private Regulated and public Regulated and non-regulated projects with GSI and other stormwater treatment measures are tracked and mapped in the ACCWP AGOL Tool. The City will coordinate with ACCWP to develop a viewable version of the AGOL tool, which is anticipated to be available on ACCWP's public website.

The City worked collaboratively to identify and prioritize lists of GSI opportunity sites on City-owned properties and within the City rights of way using GIS tools, including the ACCWP SWRP, the City of Oakland GIS Screening Application, and the SFEI Green Plan-IT Toolkit. Due to a lack of dedicated funding to maintain, improve, and enhance the storm drain system, standalone public GSI projects cannot be planned and built at this time. Instead, the City evaluates funding options for high priority potential GSI projects as they are advanced to the Public Works Department and Department of Transportation Capital Improvement Program and is referring to the City of Oakland 100RC Stormwater Program Financing Memo for guidance as it explores options for potential sustainable stormwater program funding such as a stormwater fee.

End Notes

- ¹The GSI Plan supports the City's goal to become more resilient to current and future environmental challenges, such as climate change.
- ² Bioretention is a landscaped area designed to accept stormwater runoff. Bioretention areas use a sand and compost soil mix and drought tolerant, pest resistant plants. The soil and plants help remove pollutants from stormwater and microbial action in the soil can break down typical urban pollutants.
- ³ The City of Oakland is the Bay Area's third largest city with a population of about 428,000.
- ⁴ Oakland Municipal Code (O.M.C.) Chapter 13.16 Creek Protection, Storm Water Management and Discharge Control Ordinance documents one of the City's legal mechanisms to ensure implementation of this GSI Plan. This ordinance provides the authority to require controls on the volume and rate of stormwater runoff from public and private new and redevelopments as may be appropriate to minimize the discharge and transport of pollutants.
- ⁵ This has been accomplished through the City's compliance program with MRP Provision C.3. Generally, projects adding or replacing 10,000 square feet of impervious area must use GSI facilities to manage stormwater.
- ⁶ The Oakland Urban Greening Retrofit Plan (Urban Greening Plan) Project was funded with a \$250,000 grant from the State of California Natural Resources Agency, Proposition 84, Urban Greening Planning Grant Program (Urban Greening Grant). See https://www.oaklandca.gov/news/2018/the-city-completes-oaklands-urban-greening-plan-with-a-prop-84-grant-from-the-california-natural-resources-agency.
- ⁷ See: https://www.acfloodcontrol.org/wp-content/uploads/2018/12/Infiltrating-the-Conversation_Oakland.pdf.
- ⁸ The City of Oakland prioritizes environmental protection of its creeks and waterways, which provide numerous functions, including recreational, aesthetic, ecological, and hydrological. Oakland's voters passed the Oakland Trust for Clean Water and Safe Parks bond measure (Measure DD) that provides funding to restore creeks, preserve watersheds, acquire land, and improve water quality. Using a combination of Measure DD and grant funding, the City's Watershed and Stormwater Management Division has completed 10 restoration projects: four at Sausal Creek, two at Arroyo Viejo Creek, one at Lion Creek, one at Peralta Creek, one at Garber Park/Temescal Creek, and one at Glen Echo Creek in Glen Echo Park. Engineering design is underway for a Courtland Creek restoration project in Courtland Creek Park. Additionally, the City partners with the Alameda County Flood Control and Water Conservation District on creek protection and enhancement projects and programs. Finally, the Open Space, Conservation, and Recreation (OSCAR) Element of the General Plan supports watershed protection.
- ⁹ The requirement for Bay Area municipalities to develop Green Infrastructure Plans was developed in 2013 and 2014 following a collaborative approach by regulators and MRP permittees.
- ¹⁰ The Resilient Oakland Playbook is a strategy document that outlines ways to keep the City's communities rooted and to ensure equitable access to quality education, jobs, housing, community safety, and vibrant infrastructure. See https://www.oaklandca.gov/documents/resilient-oakland-strategy.
- ¹¹ In accordance with MRP Provision C.3.b., the City has required certain private development projects (known as "Regulated Projects") to install GSI onsite since 2003.
- ¹²This GSI Plan uses the term "tool" to mean "mechanism". The MRP uses the term "mechanism".

- ¹³ Certain CIP project categories are not evaluated for GSI potential such as standalone sewer rehabilitation projects and emergency storm drain repair projects.
- ¹⁴ The City of Oakland's Green Infrastructure Guide Version 1.0 and the first version of the Green Infrastructure Chapter of the City's Great Streets Design Guidelines were completed in 2018 with a grant from the State of California Natural Resources Agency, Urban Greening Planning Grant Program (Urban Greening Grant). To review the documents in their entirety, see: https://www.oaklandca.gov/resources/green-infrastructure-resources.
- ¹⁵ The Watershed Division annually updates a comprehensive list of CIP projects and requires project managers to document their GSI evaluation process and to either describe their project's planned GSI measures or to describe why GSI measures were impracticable to implement. The GSI evaluation results are then compiled and submitted to the Water Board as part of the MRP Annual Report.
- ¹⁶ The workplan must be included with the City's GSI Plan in accordance with MRP Provision C.3.j.i.(2)(i).
- ¹⁷ The January 2019 Final Alameda Countywide SWRP and list of prioritized GSI opportunity project is included with this GSI Plan via an online link (URL): https://www.cleanwaterprogram.org/index.php/programs/green-infrastructure.html.
- ¹⁸ See: https://static1.squarespace.com/static/528fd58de4b07735ce1807b2/t/5babbb08ec212dee25527883/1537981237397/Vol+III+Design+August+2018+with+Appendices.pdf
- ¹⁹ The City's GIS Screening Application is described in Attachment C of the City's GI Guide. The GI Guide is included as Appendix B in the City's Urban Greening Plan and Grant Report. These documents are incorporated into this GSI Plan via an online link (URL): https://cao-94612.s3.us-west-2.amazonaws.com/news/UGPGR-4-30-18-FINAL.pdf.
- ²⁰ See: https://www.sfei.org/sites/default/files/biblio-files/Oakland%20GreenPlan%20Application%20Report.pdf.
- ²¹This project was funded by a grant from the U.S. Environmental Protection Agency, Region 9 through a regional Urban Greening Bay Area project implemented by the San Francisco Estuary Partnership. The project report is included with this GSI Plan via an online link (URL): https://www.sfei.org/sites/default/files/biblio-files/Oakland%20GreenPlan%20Application%20Report.pdf.
- ²² This tool was developed by ACCWP in cooperation with the Contra Costa Clean Water Program to assist member agencies in tracking completed C.3 Regulated and non-regulated GSI projects and in calculating PCBs and Hg load reductions achieved through stormwater treatment measures installed as part of development and redevelopment projects. The City enters completed projects information into this system annually. Detailed information and instructions on the tool can be found in the C.3 Project Tracking and Load Reduction Accounting Tool Guidance Document (ACCWP 2017).
- ²³ UrbanSim is a model developed by the Urban Analytics Lab at the University of California under contract to the Bay Area Metropolitan Transportation Commission (MTC). The Bay Area's application of the UrbanSim model was developed specifically to support the development of Plan Bay Area, the Bay Area's Sustainable Communities planning effort. MTC forecasts growth in households and jobs and uses the UrbanSim model to identify development and redevelopment sites to satisfy future demand. This model was applied to Alameda County to project new and redevelopment for the GI RAA model timeframes. BASMAA provided the 2040 regional projections for future development at the parcel level and ACCWP reviewed the UrbanSim results for each jurisdiction within Alameda County. UrbanSim model outputs provide Bay Area MRP Permittees with a common basis for projections of impervious area to be retrofitted with GSI when land development occurs.

- ²⁴ An exception to this requirement is provided in MRP Provision C.3.j.i.(2)(g) for non-regulated street projects with specific design constraints. The City will follow BASMAA's approach, Guidance for Sizing Green Infrastructure Facilities in Street Projects, for identifying street projects that are too constrained to meet the C.3.d sizing requirements and for sizing GSI measures for those constrained projects. Regulated Projects must also meet the MRP's C.3.c. and C.3.d. treatment and hydromodification management (HM) sizing requirements, however, they must follow the ACCWP C.3 Technical Guidance Manual. The manual can be downloaded from the ACCWP website: https://www.cleanwaterprogram.org/index.php/c3-guidance-table.html.
- ²⁵ Provision C.3.b. of the permit defines "Regulated Projects".
- ²⁶ Relevant planning documents include General Plan Elements, Specific Plans, Complete Streets Plans, Active Transportation Plans, Storm Drain Master Plans, and other documents described in Appendix E.
- ²⁷ The 100RC is dedicated to helping cities around the world become more resilient to the physical, social, and economic challenges that are a growing part of the 21st century. The Resilient Oakland Playbook can be accessed online: https://www.oaklandca.gov/documents/resilient-oakland-strategy.
- ²⁸ The Roundtable Task Team included representatives from US Environmental Protection Agency (USEPA), San Francisco Estuary Partnership (SFEP), the Regional Water Board, BASMAA, and the City of Oakland. This team guided development of the Roundtable and the Roadmap of Funding Solutions for Sustainable Streets. Horizon Water and Environment (Horizon) provided project support.
- ²⁹ The Roundtable Strategy (https://www.sfestuary.org/wp-content/uploads/2017/07/Resilient Infrastructure Roundtable Strategy FINAL Oct 24-1.pdf) was prepared as part of the Urban Greening Bay Area grant project, which was funded by Region 9 of the USEPA Water Quality Improvement Funds, awarded to the Association of Bay Area Governments (ABAG), a joint powers agency acting on behalf of the San Francisco Estuary Partnership (SFEP), a program of ABAG. BASMAA was a grant partner and developed and led the collaborative Regional Roundtable project. The Roadmap can be downloaded from the SFEP website: http://www.sfestuary.org/wp-content/uploads/2018/05/Roadmap Funding Solutions Sustainable Streets FINAL reduced.pdf.

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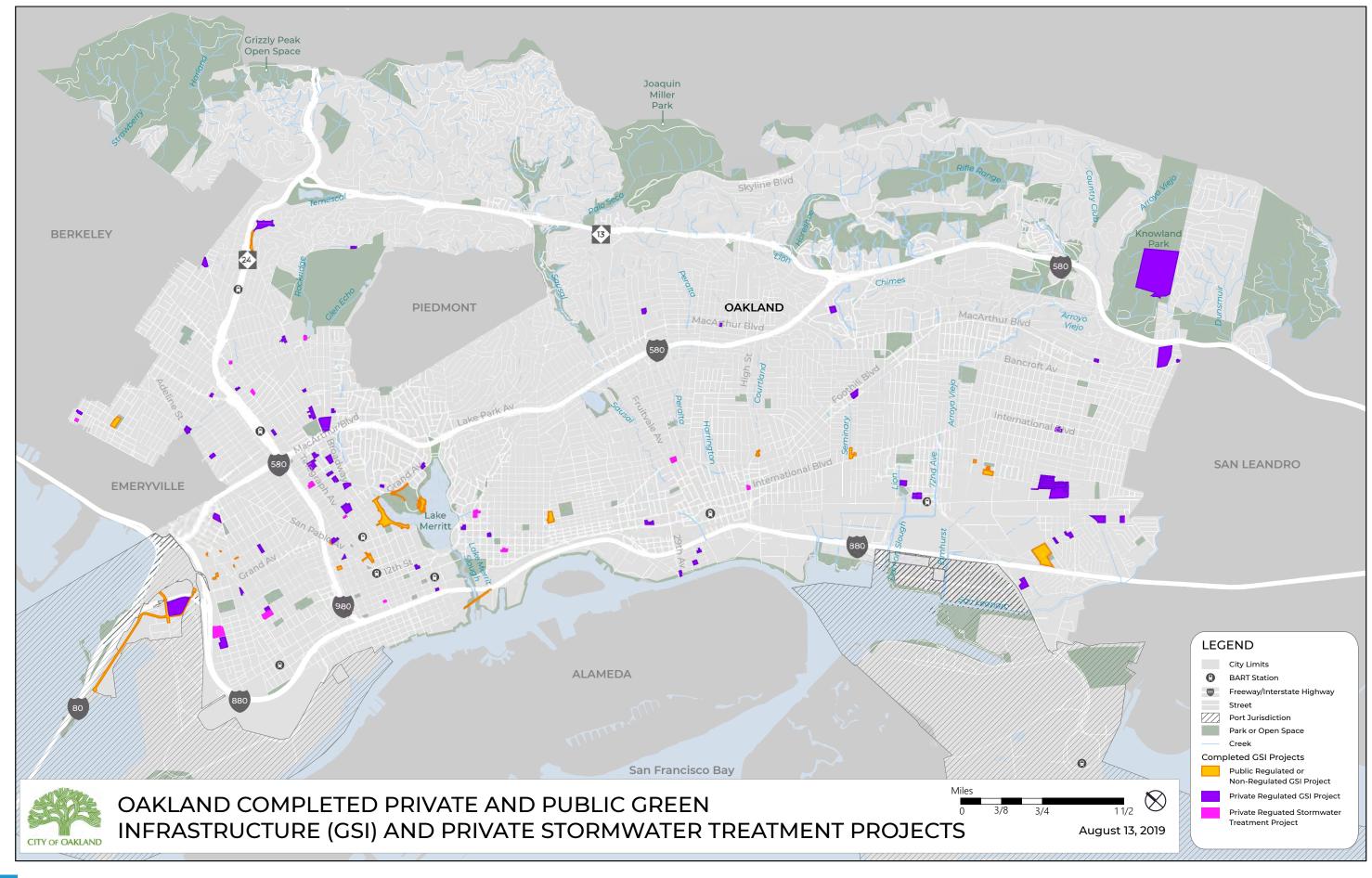
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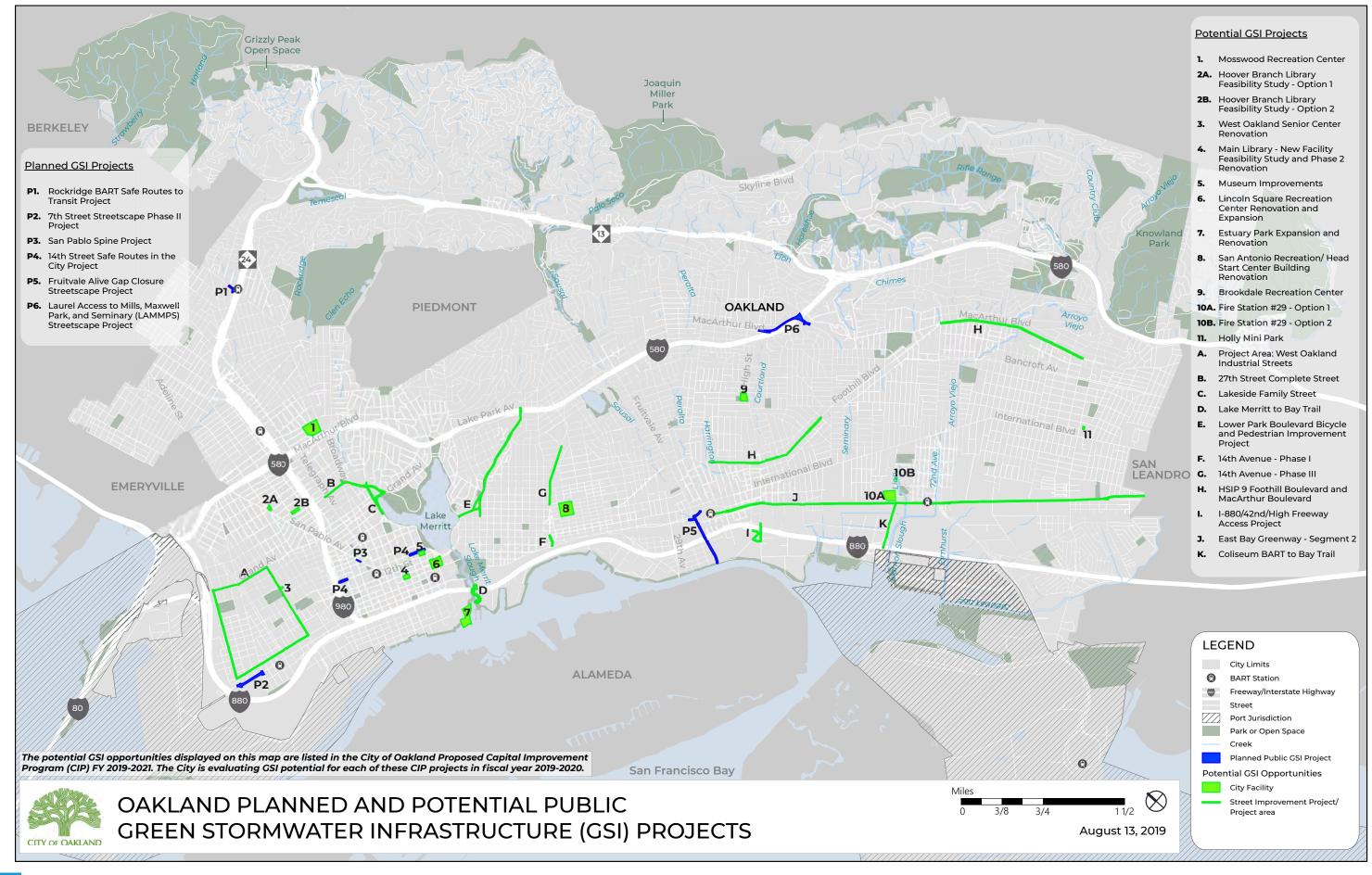
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City of Oakland Capital Improvement Program (CIP) Project MRP C.3 Sign-off & Green Stormwater Infrastructure Potential Evaluation Worksheet

USE THIS WORKSHEET TO DOCUMENT COMPLIANCE WITH OAKLAND'S STORMWATER PERMIT

- Is the project a "Regulated Project" subject to the state's Municipal Regional Stormwater Permit (MRP) C.3.b. requirements? Use checklist below to find out.
- If not, it is mandatory to evaluate the project's <u>Green Stormwater Infrastructure (GSI) Potential: Use checklist on Page 2 of this Worksheet.</u>

Project Nam	ne:							
Project Add	ress:	APN:						
Contact Per	Contact Person:							
Contact Pho	Contact Phone: Contact Email:							
C.3 "Regul	C.3 "Regulated Project" Review - Please check the applicable box(es):							
	Pro	oject would create and/or replace less than 5,000 square feet of impervious area.1						
	do	oject would create and/or replace less than 10,000 square feet of impervious area AND project es not include auto service/maintenance facilities, restaurants, uncovered parking areas (standone or as part of a larger project), or structures with rooftop parking.						
		oject is a Road Project AND project would construct less than 10,000 square feet of new ntiguous impervious area when the following are excluded from the calculation: ²						
	0	Sidewalks built as part of new streets or roads that direct stormwater runoff to adjacent vegetated areas.						
	0	Bicycle lanes built as part of new streets or roads that are not hydraulically connected to the new streets or roads and that direct stormwater runoff to adjacent impervious areas.						
	0	Impervious trails that are:						
		A. less than 10 feet wide and more than 50 feet away from the top of a creek bank, OR ,						
		B. designed to direct stormwater runoff to adjacent vegetated areas or other non-erodible permeable areas (preferably away from creeks or towards the outboard side of levees).						
	0	Sidewalks, bicycle lanes, or trails constructed with permeable surfaces (pervious concrete, porous asphalt, unit pavers, or granular materials).						
	0	Caltrans highway projects and associated facilities.						
	Pro	oject consists of interior remodel.						
		oject consists of routine maintenance and repairs (e.g., roof replacement, replacement of terior wall surface, and/or pavement resurfacing) within the existing footprint.						
-		a C.3 "Regulated Project" because none of the boxes above were checked. The Project will be and built to comply with MRP Section C.3 and will follow ACCWP C.3 Technical Guide .						
☐ Project	t is N	NOT a C.3 "Regulated Project" as indicated above. Use Page 2 of the worksheet.						

Page 1 of 2 Updated 9/24/2019

¹ Count as "replaced" if existing impervious surface is removed to underlying soil (subgrade).

² To calculate Road Project impervious area, include: new lane(s) of traffic created by widening existing street (include new passing lanes and turning pockets, exclude shoulders and widened portions(s) of existing lanes), and new streets and connected new paved sidewalks/paths. Compare roadway project's "counted" impervious to "excluded" impervious areas. If "counted" area is >50% of existing "excluded" roadway, the entire road project must comply with MRP Provision C.3



City of Oakland Capital Improvement Program (CIP) Project MRP C.3 Sign-off & Green Stormwater Infrastructure Potential Evaluation Worksheet

If Project is I	not a C.3 Regulated Project, use this worksheet to evaluate GSI potential. ³
If no GSI, bri	est 1) Evaluate "non-regulated" infrastructure projects (CIP projects) to determine GSI potential; 2) efly describe why GSI measures were not practicable; and, 3) Maintain a list of planned and GSI projects and CIP projects with GSI potential.
	ES, the project has GSI potential. The project's GSI design is/will be consistent with the City of Oakland on Infrastructure Guide or the Alameda County C.3 Technical Guidelines. Stop here and sign below.
□ <u>N</u>	o, the project does not have GSI potential based on the following (check applicable box(es)):
[☐ Not scheduled to begin design before December 2020
[☐ Planned and designed before January 2016
	☐ To be determined: GSI potential is being or will be evaluated
	☐ No exterior work (for example, it is an interior remodel)
	☐ Exterior building upgrades/equipment (HVAC, solar panels, window replacement, roof repairs)
[☐ Construction limited to new streetlights, traffic signals or communication facilities
	☐ Minor bridge and culvert repairs/replacement
	☐ Non-stormwater utility project (e.g., sewer or water main repairs/replacement, utility undergrounding, treatment plant upgrades)
	☐ Irrigation system installation, upgrades or repairs
	☐ Maintenance/minor construction
	☐ The project does not include alterations to building or roadway drainage
	☐ Roof leaders and downspouts are up gradient from landscaped areas and paved surfaces, nowever, pervious pavement and or landscaped GSI facilities cannot be incorporated due to
i	☐ The project is a landscape or street project but after locating drainage pathways and structures, t was determined that there is no potential to substitute pervious or grid pavements for mpervious paving because
<u>(</u> F u k	Reviewed <u>City of Oakland Green Infrastructure Guide</u> , <u>Green Infrastructure Chapter of the City's Great Streets Guide</u> , and <u>Guidance for Sizing GI Facilities in Streets Projects</u> and determined the Project has no GSI potential because of confirmed and problematic conflicts with subsurface utilities, very constrained site, property ownership issues, lack of water supply for irrigation, severe oudget constraints (including for ongoing maintenance) project schedule or funding constraints due to mandates or grant requirements, or:
Signature	Date
Name	Title

Page 2 of 2 Updated 9/24/2019

³ Based on the <u>Alameda County Clean Water Program (ACCWP) Worksheet for Identifying Green Infrastructure (GI)</u> <u>Potential in Municipal Capital Improvement Program Projects.</u>

			Department: Public Works (OPW), Transportation (DOT),		Regulated	WORKPLAN: Estimated Green Stormwater Infrastructure (GSI) Project	August 2019 Status
Public Project Name	Project Location	Project Description	or Other	GSI Included?	Project?	Completion Year	
12th Street Reconstruction Project	Lake Merritt Blvd at Lake Merritt Channel adjacent Peralta Park	Replaced 12th Street Bridget at Lake Merritt Channel (now Lake Merritt Blvd). Bioretention areas treat parking lot and road runoff.	OPW	Yes	Yes	Completed	
14th Avenue Phase II	14th Ave between E 12th St. and E 19th St.	Streetscape Improvements - Bulbouts, Green Space, and Trees.	OPW	Yes	No	Complet	ed
Begin Plaza	San Pablo Avenue and Martin Luther King Jr. Way	Small plaza renovation includes a few bioretention areas.	OPW	Yes	No	Complet	ed
Broadway between Keith Ave and Brookside Ave	Broadway from Keith Ave to Brookside Ave	Streetscape improvements. Three bioretention facilities built.	DOT	Yes	No	Complet	ed
City of Oakland Fire Station No. 1 Biotreatment Retrofit Project	1605 Martin Luther King Jr. Way, Oakland, CA	Retrofit an asphalt parking lot with green stormwater infrastructure features including permeable pavers, a bioretention rain garden, landscaped planter strips, stormwater-beneficial trees, and a planted trellis.	OPW	Yes	No	Complet	ed
East Oakland Sports Center	9161 Edes Ave	Sports center renovation includes bioretention areas and bioswales.	OPW	Yes	Yes	Complet	ed
Embarcadero Bridge	Embarcadero Bridge at Lake Merritt Channel	Replacement of bridge over Lake Merritt Channel. Bioretention facilities are being installed on both sides of the bridge.	DOT	Yes	No	Complet	ed
Golden Gate Recreation Center	1075 62nd Street	Recreation center renovation. Regulated Project includes bioretention stormwater treatment facilities.	OPW	Yes	Yes	Complet	ed
High Street, Courtland Avenue, & Ygnacio Ave Intersection Improvements	High St and Courtland Ave	Streetscape improvements include wo bioretention facilities. One is in the median in the middle of the large intersection, the other is at the SE corner of High St. and Courtland Ave.	DOT	Yes	No	Complet	ed
Lake Merritt Bellevue Avenue and pathways in Lakeside Park	Bellevue Avenue between Grand Avenue and Perkins	Installation of new pervious parking area, road maintenance, and garden outer entrance. Pervious parking used "True Grid".	OPW	Yes	No	Complet	ed
Lake Merritt Boat House - Lake Chalet	1520 Lakeside Drive	Boat house site improvements, bioswale treats parking lot. Regulated Project.	OPW	Yes	Yes	Complet	ed
Lake Merritt Improvement Project (C394010)	Lakeside Park Entrances. Bellevue and Grand Ave.	Pedestrian safety, accessibility, landscaping and pathways. Three bioretention areas (flow through no underdrain)	OPW	Yes	No	Complet	ed
Lakeside Green Streets Project	Lakeside Drive from 19th Street to Grand Avenue	Park expansion and retrofit, road diet rehabilitation, and rain gardens (bioretention).	OPW	Yes	No	Complet	ed
Latham Square Streetscape Improvements	Latham Square	Reconstructed wide pedestrian area between Broadway and Telegraph Avenue (and 14th and 16th Streets). Bioretention areas accept runoff from Broadway and paved plaza areas.	DOT	Yes	No	Complet	ed
Oakland Army Base Public Infrastructure Portion	Maritime Street and West Grand Avenue	29 bioretention areas in the City's right-of-way.	Other	Yes	Yes	Complet	ed
Rainbow Recreation Center	5800 International Blvd.	Recreation center renovation. Regulated Project uses bioretention areas to treat stormwater.	OPW	Yes	Yes	Complet	ed
Sailboat House Shoreline Improvement	568 Bellevue	Sailboat House site improvements, bioretention treats parking lot	OPW	Yes	Yes	Complet	ed
Stormwater Treatment Units (Tree Wells)	26th & Poplar 26th & 24th Willow & 24th Willow and Wood 32nd & Mandela 32nd & 28th	Install six tree well units designed to remove PCBs from stormwater	OPW Yes No Completed				
Tassafaronga Village	970-998 81st Ave, Oakland	Oakland Housing Authority affordable housing development. Includes bioretention areas.	Other	Yes	Yes	Complet	ed
Tassafaronga Village	84th Ave at G St, Oakland	Oakland Housing Authority affordable housing development. Includes bioretention areas.	Other	Yes	Yes	Complet	ed
Tassafaronga Village	84th Ave at F St, Oakland	Oakland Housing Authority affordable housing development. Includes bioretention areas.	Other	Yes	Yes	Completed	
14th Street Safe Routes in the City (ATP)	14th St. Brush St. to Lakeside Drive	Streetscape improvements. GSI will be included.	DOT	Yes	No	Planned: Design	
7th Street Streetscape Phase II (7th Street West Oakland Transit Village Streetscape)	7th Street from Wood Street to Peralta Street	Streetscape improvements on 7th Street between Peralta and Wood Roadway diet and reduced number of travel lanes on 7th Street in each direction. ADA and bike lanes. Several bioretention facilities included in project design.	DOT	Yes	No	Planned: Construction	
Fruitvale Alive Gap Closure	Fruitvale Bridge to International Ave	Complete street improvements consisting of a raised cycle track (Class 4), widen sidewalks, improve ped crossings, add ped lights, landscape buffers, and restriping to increase safety	DOT	Yes	No	Planned: Design	
LAMMPS Streetscape Project - Laurel Access to Mills, Maxwell Park & Seminary	Laurel Access to Mills, Maxwell Park & Seminary	Installation of Class I bike/pedestrian path along Macarthur Blvd from High Street to Richards Road. Several Bioretention areas included in the project.	DOT	Yes	No	Planned: 2019 - 2020	Construction

			Department: Public Works (OPW), Transportation (DOT),		Regulated	WORKPLAN: Estimated Green Stormwater Infrastructure (GSI) Project	August 2019 Status
Public Project Name	Project Location	Project Description	or Other	GSI Included?	Project?	Completion Year	
Rockridge BART Safe Route to Transit	Add bike lane on College and intersection improvements on College at Shafter/Keith and at Miles. One bioretention facility incorporated into curb extension at College and Miles will treat runoff from College Ave and from adjacent buildings.				No	Planned: 2020	Pre-Bid
West Oakland Branch Library Improvement	1801 Adeline	Garage remodel to fit the City's Mobile Outreach Vehicle (MOVe) vehicle and modify parking lot	OPW	Yes	No	Planned: 2021	Planning
Mosswood Recreation Center	3612 Webster St.	Construct new 12,000 sf Community/Recreation Center	OPW	TBD	Probably	Not applicable Potential GSI	Planning
Hoover Branch Library Feasibility Study	West Oakland (MLK/28th/West St or 3000 Market St.)	Feasibility study. New 10,000 sf facility	OPW	TBD	Yes if built	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
West Oakland Senior Center Renovation	1724 Adeline St	Renovate and update existing Senior Center	OPW	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Main Library - New Facility Feasibility Study & Phase 2 Renovation	125 14th St	Feasibility Study for new 160,000 sf facility for main library	OPW	TBD	Yes if built	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Oakland Museum Improvements	1000 Oak St.	Fund allocation to perform improvements per Museum's discretion	OPW	TBD	Unknown	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Lincoln Square Recreation Center Renovation and Expansion	261 11th St	Expand and renovate existing 6,910sf building. Add additional 6,400sf	OPW	TBD	Probably not	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Estuary Park (R12 #100085)	115 Embarcadero	Park and Bay trail	OPW	TBD	No	Not applicable Potential GSI	Planning
San Antonio Recreation Center and Head Start CIP Request	1701 East 19th St	Renovate existing 1,764 sf recreation center	OPW	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Brookdale Recreation Center	2535 High St	Renovation and expansion of recreation center building and discovery center	OPW	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Fire Station #29	1016 or 905 66th Ave, to be determined	New fire station, training facility, US&R and fire services facilities on new site. Adding about 10,000 sf.	OPW	TBD	Close, to be determined	Not applicable Potential GSI	Planning
Holly Mini Park	9830 Holly Street	Replace outdated broken play equipment and picnic tables & benches. Update safety surface, ADA accessibility, lighting, irrigation improvements, perimeter planting, fencing, basketball court.	OPW	TBD	No	Not applicable Potential GSI	Design
West Oakland Industrial Streets	To be determined	Upgrade streets in West Oakland's industrial/mixed use areas to complete streets.	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
27th St Complete Streets	27th and Bay Pl from Telegraph to Grand	Complete street improvements consisting of protected bike lanes, crosswalk enhancements, curb extensions, signal modifications, ADA curb ramps, and road diet.	DOT	TBD	No	Not applicable Potential GSI	Planning
Lakeside Family Streets	Harrison St. from Lakeside to 27th; Grand from Harrison to Bay Pl.	Complete street improvements. Will seek opportunities to build or expand GI components of Lakeside Green Streets project	DOT	TBD	No	Not applicable Potential GSI	Planning
Lake Merritt to Bay Trail	Lake Merritt to Bay Trail	Spanning from Lake Merritt Channel to the Oakland Waterfront Bay Trail	OPW	TBD	No	Not applicable Potential GSI	Design
Lower Park Blvd. Bicycle & Pedestrian Improvement Project	Park Blvd/4th Ave from E 17th St to Chatham Rd, E 18th St from Park Blvd to Lakeshore Ave, and 3rd Ave from Park Blvd to E 18th St.	Pedestrian safety improvements and buffered bike lanes from Lake Merritt to Oakland High School	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
14th Avenue Phase I	E 8th St to International	Streetscape Improvements. Tree well(s) and potential for medians with landscaping components	DOT	TBD	No	Not applicable Potential GSI	Design
14th Avenue Phase III	E19th St to E27th St	Streetscape Improvements	DOT	TBD	No	Not applicable Potential GSI	Design
HSIP 9 Foothill Blvd & MacArthur Blvd	Foothill Boulevard (Harrington Avenue to Cole Street), MacArthur Boulevard (69th to 96th Avenue). Foothill Boulevard distance 1.3 miles. MacArthur Boulevard distance 1.7 miles.	Bulbouts, pedestrian median refuge islands, crosswalk enhancements, flashing beacons, signs, striping.	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
I-880/42nd/High Freeway Access Project	42nd Street and High Street 880 on-ramp	Reconstruct surface street at 42nd/High I-880 entrance	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
East Bay Greenway	Adjacent to BART tracks, Fruitvale to San Leandro Border	Complete multi-use pathway under or alongside BART tracks	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated
Coliseum BART to Bay Trail	Zhone Way/66th Avenue between Oakport Street and San Leandro Street	Class I Bike Path with intersection safety improvements.	DOT	TBD	No	Not applicable Potential GSI	New FY 19-21 CIP Project GSI potential to be evaluated

PURPOSE:

PROVISION C.3 OF THE MUNICIPAL REGIONAL STORMWATER NPDES PERMIT (MRP) REQUIRES TREATMENT OF IMPERVIOUS SURFACES USING GREEN INFRASTRUCTURE FOR BOTH PUBLIC AND PRIVATE DEVELOPMENT PROJECTS. BIORETENTION AREAS ARE EXPECTED TO BE THE MOST COMMON GREEN INFRASTRUCTURE APPLICATION IN PUBLIC RIGHT-OF-WAY (ROW). THE PURPOSE OF THE BIORETENTION AREA IS TO IMPROVE WATER QUALITY BY FILTRATION THROUGH THE BIOTREATMENT SOIL AND TO CONTROL RUNOFF PEAK FLOW RATES AND VOLUMES THROUGH STORAGE AND INFILTRATION.

NOTES & GUIDELINES:

- 1. THE ENGINEER SHALL ADAPT PLAN AND SECTION DRAWINGS TO ADDRESS SITE-SPECIFIC CONDITIONS.
- 2. BIORETENTION AREA SHALL BE SIZED TO MEET THE REQUIREMENTS OF MRP PROVISION C.3 SIZING.
- 3. 48 HOUR MAXIMUM FACILITY DRAWDOWN TIME (TIME FOR MAXIMUM SURFACE PONDING TO DRAIN THROUGH THE BIOTREATMENT SOIL AFTER THE END OF A STORM). REFER TO C.3 TECHNICAL GUIDANCE MANUAL (ACCWP) FOR DRAINAGE

 AMOUNT OF FREEBOARD PROVIDED CONSIDERATIONS.
- 4. A STORAGE LAYER OF CALTRANS STANDARD CLASS II PERMEABLE MATERIAL IS REQUIRED UNDER THE BIOTREATMENT SOIL. REFER TO C.3 TECHNICAL GUIDANCE MANUAL (ACCWP) FOR SPECIFICATIONS.
- 5. CHECK DAMS SHALL BE USED TO TERRACE FACILITIES TO PROVIDE SUFFICIENT PONDING FOR SLOPED INSTALLATIONS. ENGINEER SHALL SPECIFY CHECK DAM HEIGHT AND SPACING. REFER TO DETAIL GI-7 FOR GUIDANCE ON CHECK DAM DESIGN
- 6. DEPENDING ON THE DEPTH OF THE BIORETENTION AREA, ADDITIONAL STRUCTURAL CONSIDERATIONS MAY BE REQUIRED 🔲 CONTROL POINTS AT EVERY BIORETENTION WALL CORNER AND POINT OF TO ADDRESS HORIZONTAL LOADING. REFER TO DETAIL GI-5 FOR GUIDANCE ON EDGE TREATMENTS.
- 7. WHEN FACILITY CONSTRUCTION IMPACTS EXISTING SIDEWALK, ALL SAW CUTS SHALL ADHERE TO LOCAL JURISDICTION STANDARDS. SAW CUTS SHALL BE ALONG SCORE LINES OR ALONG CONSTRUCTION JOINTS, AS DETERMINED BY THE CITY ENGINEER, AND ANY DISTURBED SIDEWALK FLAGS SHALL BE REPLACED IN THEIR ENTIRETY.
- BIORETENTION AREAS IN PUBLIC RIGHT OF WAY SHALL BE DESIGNED WITH AN EMERGENCY OVERFLOW. IN THE EVENT THE BIORETENTION AREA OVERFLOW DRAIN IS OBSTRUCTED OR CLOGGED, THE INUNDATION AREA SHALL BE CONTAINED WITHIN THE STREET AND SHALL NOT BE WITHIN ADJACENT PRIVATE PROPERTIES.
- 9. BIORETENTION AREA VEGETATION SHALL BE SPECIFIED BY LANDSCAPE DESIGN PROFESSIONAL. SEE C.3 TECHNICAL GUIDANCE MANUAL (ACCWP) FOR PLANT LIST AND VEGETATION GUIDANCE.
- 10. THE ENGINEER SHALL EVALUATE THE NEED FOR EROSION PROTECTION AT ALL INLET LOCATIONS, ALL COBBLES USED FOR ENERGY DISSIPATION SHALL BE GROUTED. ENGINEER TO CONSIDER MAINTENANCE REQUIREMENTS TO FACILITATE EASY SEDIMENT REMOVAL AND ADEQUATE VECTOR CONTROL.
- 11. THE PROJECT PLANS SHALL SHOW ALL EXISTING UTILITIES AND INDICATE POTENTIAL UTILITY CROSSINGS OR CONFLICTS.
- 12. CHECK WITH LOCAL JURISDICTION FOR UTILITY CROSSING PROVISIONS.
- 13. MINIMUM UTILITY SETBACKS AND PROTECTION MEASURES SHALL CONFORM TO CURRENT LOCAL JURISDICTION STANDARDS AND OTHER UTILITY PROVIDER REQUIREMENTS.
- 14. VERTICAL SIDEWALLS EXTENDING INTO EXISTING STORM DRAIN PIPE TRENCH BACKFILL SHALL BE DESIGNED WITH A CONCRETE BACKFILL ACCEPTABLE TO THE CITY ENGINEER.
- 15. OVERFLOW RISER MUST BE FORMED SUCH THAT IT IS A MINIMUM OF 6" ABOVE THE BOTTOM OF THE SYSTEM INLET, OR AS DESIGNED. PLACE STRUCTURE ADJACENT TO PEDESTRIAN EDGE TO ALLOW FOR MONITORING ACCESS.
- 16. DETAILS WERE ADAPTED FROM SFPUC GREEN INFRASTRUCTURE TYPICAL DETAILS AND SPECIFICATIONS
- 17. DETAILS WERE DEVELOPED BY GEOSYNTEC CONSULTANTS.

ENGINEER CHECKLIST (SHALL SPECIFY, AS APPLICABLE):

- BIORETENTION AREA WIDTH AND LENGTH
- DEPTH OF PONDING
- DEPTH OF BIOTREATMENT SOIL (18" MIN)
- UNDERDRAIN SPECIFICATIONS AND LOCATION (IF FACILITY IS LINED PLACE UNDERDRAIN AT BOTTOM OF FACILITY)
- BIORETENTION SURFACE ELEVATION (TOP OF BIOTREATMENT SOIL) AT UPSLOPE AND DOWNSLOPE ENDS OF FACILITY
- DIMENSIONS AND DISTANCE TO EVERY INLET, OUTLET, CHECK DAM, SIDEWALK NOTCH FTC
- ELEVATIONS OF EVERY INLET, OVERFLOW RISER, STRUCTURE RIM AND INVERT CHECK DAM, BIORETENTION AREA WALL CORNER, AND SIDEWALK NOTCH
- TI TYPE AND DESIGN OF BIORETENTION AREA COMPONENTS (E.G., EDGE TREATMENTS, INLETS/GUTTER MODIFICATIONS, UTILITY CROSSINGS, LINER, AND PLANTING DETAILS)
- $\hfill \square$ DEPTH AND TYPE OF MULCH (NON-FLOATING; ORGANICALLY-DERIVED; NOT BARK OR GORILLA HAIR; 3" MIN)

RELATED TECHNICAL GUIDANCE	SOURCE
BIORETENTION:	C.3 TECHNICAL
- BIOTREATMENT SOIL MIX	GUIDANCE MANUAL
- CALTRANS CLASS II PERM LAYER STORAGE	(ACCWP)
- PERFORATED UNDERDRAIN	, ,
- NON-FLOATING MULCH	

NOT FOR CONSTRUCTION

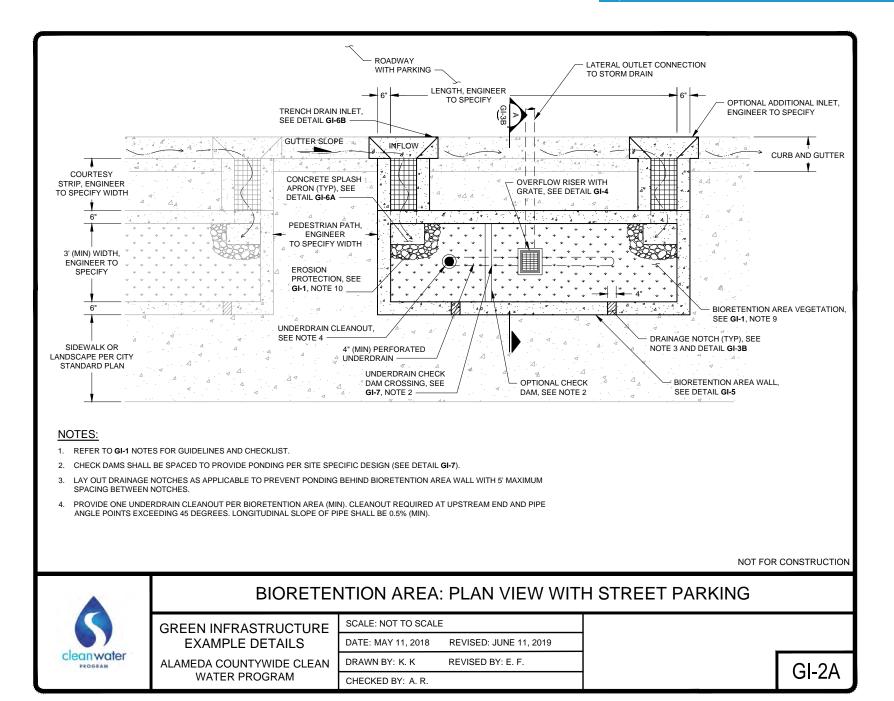


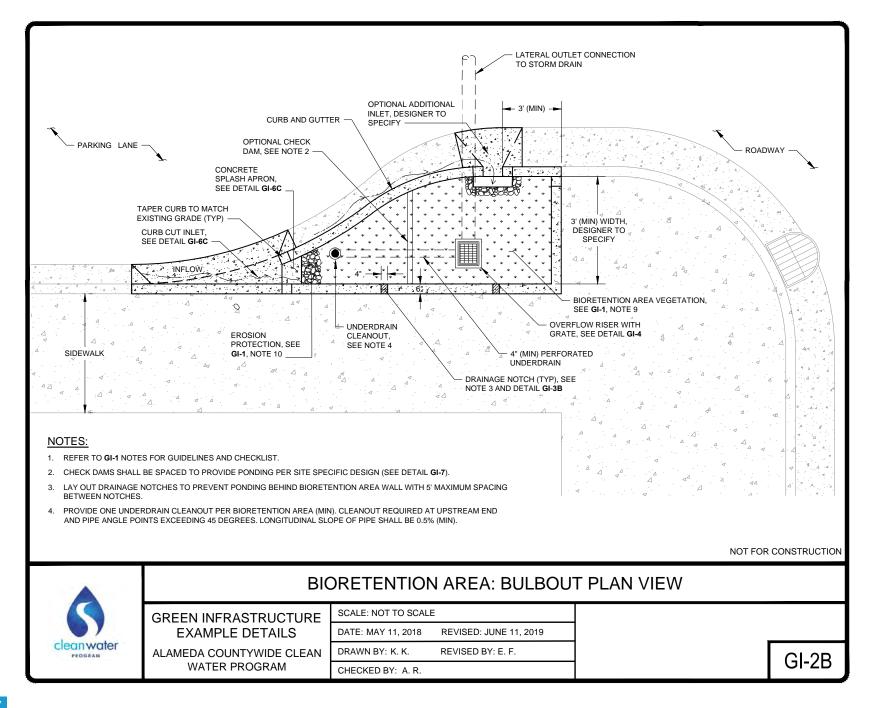
BIORETENTION AREA: NOTES

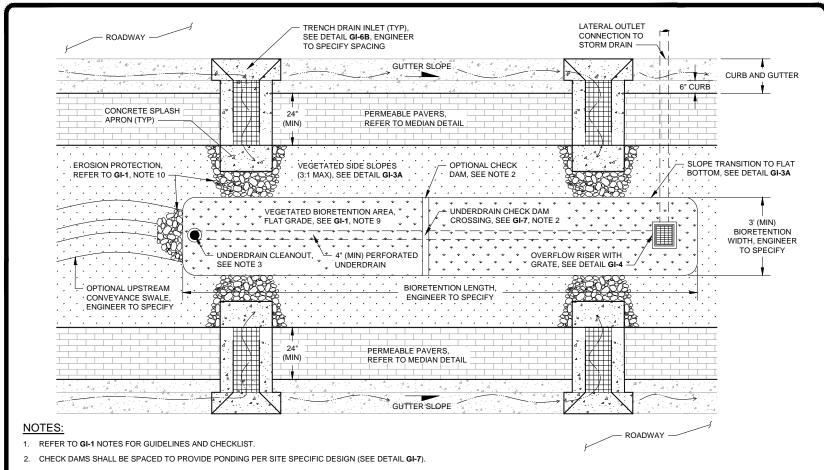
GREEN INFRASTRUCTURE **EXAMPLE DETAILS**

ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

SCALE: NOT TO SCALE DATE: MAY 11, 2018 REVISED: JUNE 11, 2019 DRAWN BY: K. K. REVISED BY: E. F. CHECKED BY: A. R.







- 3. PROVIDE ONE UNDERDRAIN CLEANOUT PER BIORETENTION AREA (MIN). CLEANOUT REQUIRED AT UPSTREAM END AND PIPE ANGLE POINTS EXCEEDING 45 DEGREES. LONGITUDINAL SLOPE OF PIPE SHALL BE 0.5% (MIN).
- 4. DESIGNERS TO REFERENCE AASHTO ROADSIDE SAFETY DESIGN REQUIREMENTS AND CONSIDER USE OF MEDIAN BIORETENTION AREAS IN RELATION TO STREET CLASSIFICATION AND STREET SPEEDS.
- 5. A STORAGE VOLUME SAFETY FACTOR OF 1.5 SHALL BE INCLUDED IN THE DESIGN OF MEDIAN BIORETENTION AREAS TO PREVENT FLOODING.
- 6. SLOPED SIDES (GI-3A) DEPICTED IN PLAN VIEW ABOVE, REFER TO GI-3B IF VERTICAL SIDE WALLS ARE USED.

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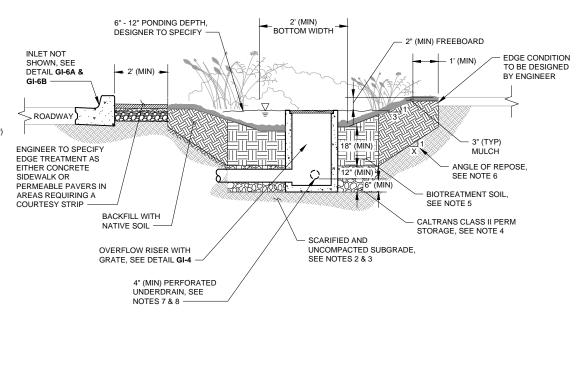
BIORETENTION AREA: STREET MEDIAN

GREEN INFRASTRUCTURE EXAMPLE DETAILS ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

SCALE: NOT TO SCALE							
DATE: MAY 11, 2018	REVISED: JUNE 11, 2019						
DRAWN BY: K. K.	REVISED BY: E. F.						
CHECKED BY: A. R.							

GI-2C

- REFER TO GI-1 NOTES FOR GUIDELINES AND CHECKLIST.
- AVOID UNNECESSARY COMPACTION OF EXISTING SUBGRADE BELOW AREA.
- AGGREGATE STORAGE LAYER COMPRISED OF 12" MIN CALTRANS CLASS 2 PERMEABLE MATERIAL.
- REFER TO C.3 TECHNICAL GUIDANCE MANUAL (ACCWP) FOR BIOTREATMENT SOIL MIX SPECIFICATIONS. INSTALL BIOTREATMENT SOIL AT 85% COMPACTION FOLLOWING BASMAA INSTALLATION GUIDANCE.
- ANGLE OF REPOSE VARIES PER GEOTECHNICAL ENGINEER RECOMMENDATIONS.
- 7. UNDERDRAIN AND CLEAN OUT PIPE (1 MIN PER FACILITY) REQUIRED, REFER TO C.3 TECHNICAL GUIDANCE MANUAL (ACCWP) FOR DESIGN CONSIDERATIONS. UNDERDRAINS SHOULD BE ELEVATED 6° (MIN) WITHIN THE CALTRANS CLASS 2 PERMEABLE MATERIAL STORAGE LAYER TO PROMOTE INFILTRATION. IN FACILITIES WITH AN IMPERMEABLE LINER, THE UNDERDRAIN SHOULD BE PLACED AT THE BOTTOM OF THE CALTRANS CLASS 2 PERMEABLE MATERIAL STORAGE LAYER. PERFORATED/SLOT DRAINS SHOULD BE DOWNWARD FACING TO FACILITATE BETTER STORAGE IN THE GRAVEL LAYER.
- 8. THE UNDERDRAIN IN ALL FACILITIES LOCATED IN THE PUBLIC RIGHT-OF-WAY SHALL BE VIDEO RECORDED AND PROVIDED TO THE CITY FOR REVIEW PRIOR TO PROJECT ACCEPTANCE.
- 9. REFER TO LOCAL JURISDICTION STANDARDS FOR CURB AND SIDEWALK DETAILS.



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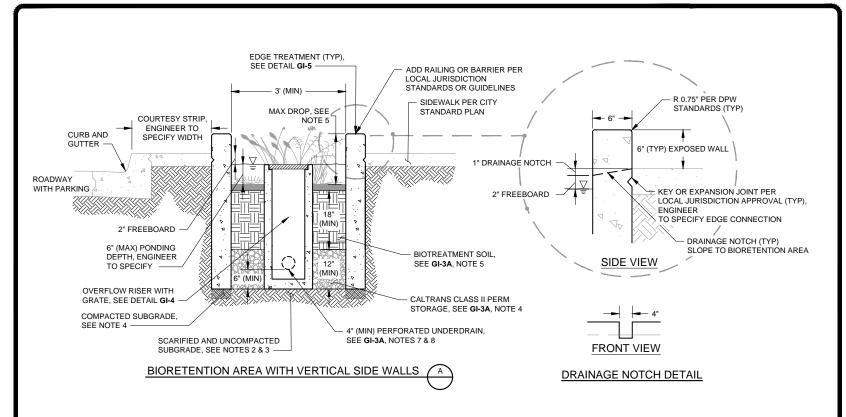
BIORETENTION AREA: SLOPED SIDES CROSS SECTION

GREEN INFRASTRUCTURE EXAMPLE DETAILS

ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

SCALE: NOT TO SCALE	
DATE: MAY 11, 2018	REVISED: JUNE 11, 2019
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GI-3A



- 1. REFER TO GI-1 NOTES FOR GUIDELINES AND CHECKLIST.
- 2. AVOID UNNECESSARY COMPACTION OF EXISTING SUBGRADE BELOW BIORETENTION AREA.
- 3. SCARIFY SUBGRADE TO A DEPTH OF 3" (MIN) IMMEDIATELY PRIOR TO PLACEMENT OF AGGREGATE STORAGE AND BIOTREATMENT SOIL MATERIAL.
- 4. FOR STRUCTURAL SUPPORT, SUBGRADE UNDER WALLS ONLY COMPACTED PER ENGINEER SPECIFICATIONS.
- 5. MAXIMUM DROP, PER LOCAL BUILDING CODE, FROM TOP OF CURB TO TOP OF BIOTREATMENT SOIL SHALL INCLUDE CONSIDERATIONS FOR BIOTREATMENT SOIL SETTLEMENT. THE DROP IS THE SUM OF PONDING DEPTH (6" TYP), FREEBOARD (2" TYP), AND CURB HEIGHT (6" TYP).
- 6. REFER TO LOCAL JURISDICTION STANDARDS FOR CURB AND SIDEWALK DETAILS.

NOT FOR CONSTRUCTION



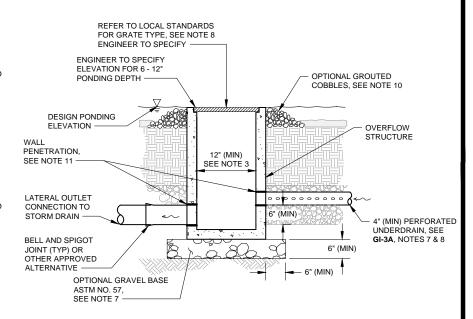
BIORETENTION AREA: VERTICAL SIDE WALL CROSS SECTION

GREEN INFRASTRUCTURE EXAMPLE DETAILS ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

SCALE: NOT TO SCALE							
DATE: MAY 11, 2018	REVISED: JUNE 11, 2019						
DRAWN BY: K. K.	REVISED BY: E. F.						
CHECKED BY: A. R.							

GI-3B

- 1. REFER TO GI-1 NOTES FOR GUIDELINES AND CHECKLIST.
- 2. ALL MATERIAL AND WORKMANSHIP FOR OVERFLOW STRUCTURES SHALL CONFORM TO LOCAL JURISDICTION STANDARDS.
- 3. DESIGN OVERFLOW WEIR AND OUTLET PIPE TO CONVEY 10-YR, 24-HR STORM FLOW OR DESIGN INLET TO DIVERT FLOWS LARGER THAN THE DESIGN STORM DIRECTLY TO THE STORM DRAIN. LOCATE ALL OVERFLOW PIPES AT AN ELEVATION HIGHER THAN THE STORM SEWER HYDRAULIC GRADE LINE TO PREVENT BACKFLOW INTO THE BIORETENTION FACILITY.
- 4. STORM DRAIN OUTLET PIPES SHALL BE SIZED TO MEET HYDRAULIC REQUIREMENTS WITH APPROPRIATE COVER DEPTH AND PIPE MATERIAL.
- PERFORATED UNDERDRAINS WITH CLEANOUT PIPES ARE REQUIRED. PERFORATED/SLOT DRAINS SHOULD BE DOWNWARD FACING TO FACILITATE BETTER STORAGE IN THE GRAVEL LAYER.
- MAINTENANCE ACCESS IS REQUIRED FOR ALL OUTLET STRUCTURES AND CLEANOUT FACILITIES. 12" (MIN) CLEARANCE WITHIN OVERFLOW STRUCTURE SHALL BE PROVIDED FOR MAINTENANCE ACCESS.
- ENGINEER SHALL REFER TO LOCAL JURISDICTION STANDARDS AND/OR ASSESS NEED FOR GRAVEL BASE. ENGINEER SHALL EVALUATE BUOYANCY OF STRUCTURES FOR SITE SPECIFIC APPLICATION AND SPECIFY THICKENED OR EXTENDED BASE / ANTI-FLOATATION COLLAR, AS NECESSARY.
- SIZE OF GRATE SHALL MATCH SIZE OF RISER SPECIFIED IN PLANS, SHALL BE REMOVABLE TO PROVIDE MAINTENANCE ACCESS, AND SHALL BE BOLTED IN PLACE OR OUTFITTED WITH APPROVED TAMPER-RESISTANT LOCKING MECHANISM. MAXIMUM GRATE OPENING SHALL BE 2".
- IF INTERIOR DEPTH OF OVERFLOW STRUCTURE EXCEEDS 5', A PERMANENT BOLTED LADDER AND MINIMUM CLEAR SPACE OF 30' BY 30" SHALL BE PROVIDED FOR MAINTENANCE ACCESS.
- 10. MINIMUM DIAMETER OF OPTIONAL GROUTED COBBLES SHALL BE LARGER THAN MAXIMUM GRATE OPENING.
- 11. GROUT ALL PENETRATIONS, CRACKS, SEAMS, AND JOINTS WITH CLASS "C" MORTAR.



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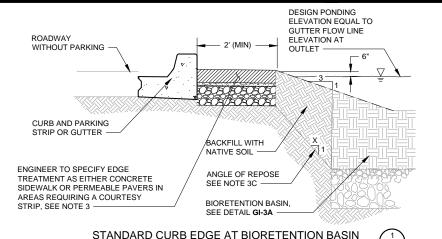
BIORETENTION COMPONENTS: OUTLET DETAIL

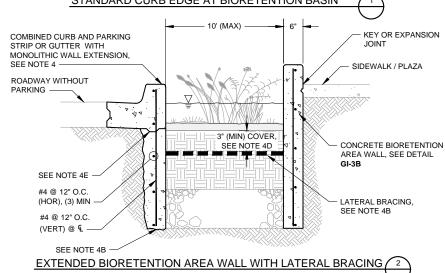
GREEN INFRASTRUCTURE EXAMPLE DETAILS

ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

SCALE: NOT TO SCALE							
DATE: MAY 11, 2018	REVISED: JUNE 11, 2019						
DRAWN BY: K. K.	REVISED BY: E. F.						
CHECKED BY: A. R.							

- 1. REFER TO GI-1 NOTES FOR GUIDELINES AND CHECKLIST.
- 2. THE ENGINEER SHALL ADAPT EDGE TREATMENT DESIGN TO ADDRESS SITE SPECIFIC CONSTRAINTS TO EFFECTIVELY STABILIZE ADJACENT PAVEMENT AND MINIMIZE LATERAL MOVEMENT OF WATER.
- 3. STANDARD CURB EDGE (WHEN SPACE AVAILABLE):
 - A. REFER TO LOCAL JURISDICTION STANDARDS FOR CURB AND SIDEWALK DETAILS
 - B. ANGLE OF REPOSE VARIES PER GEOTECHNICAL ENGINEERS RECOMMENDATIONS.
- 4. VERTICAL SIDE WALLS (WHEN SPACE LIMITED):
 - A. ALL BIORETENTION AREA WALLS SHALL EXTEND TO BOTTOM OF AGGREGATE STORAGE LAYER OR DEEPER. MINIMUM DEPTHS SHALL BE DESIGNED TO PREVENT LATERAL SEEPAGE INTO THE ADJACENT PAVEMENT SECTION.
 - B. FOOTING AND/OR LATERAL BRACING SHALL SHALL BE DESIGNED BY THE ENGINEER TO WITHSTAND ANTICIPATED LOADING ASSUMING NO REACTIVE FORCES FROM THE UNCOMPACTED BIOTREATMENT SOIL.
 - C. BIORETENTION AREA WALLS EXTENDING MORE THAN 36" BELOW ADJACENT LOAD-BEARING SURFACE, OR WHEN LOCATED ADJACENT TO PAVERS, SHALL HAVE FOOTING OR LATERAL BRACING. FOOTING OR LATERAL BRACING MAY BE EXCLUDED ONLY IF THE ENGINEER DEMONSTRATES THAT THE PROPOSED WALL DESIGN MEETS LOADING REQUIREMENTS. WALL SHALL NOT ENCROACH INTO TREATMENT AREA.
 - D. CONTRACTOR TO PROVIDE 3" MINIMUM COVER OVER ALL LATERAL BRACING FOR PLANT ESTABLISHMENT.
 - E. ALL CONSTRUCTION COLD JOINTS SHALL INCORPORATE EPOXY, DOWEL/TIE BAR. KEYWAY. OR WATER STOP.





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BIORETENTION COMPONENTS: EDGE TREATMENT DETAIL

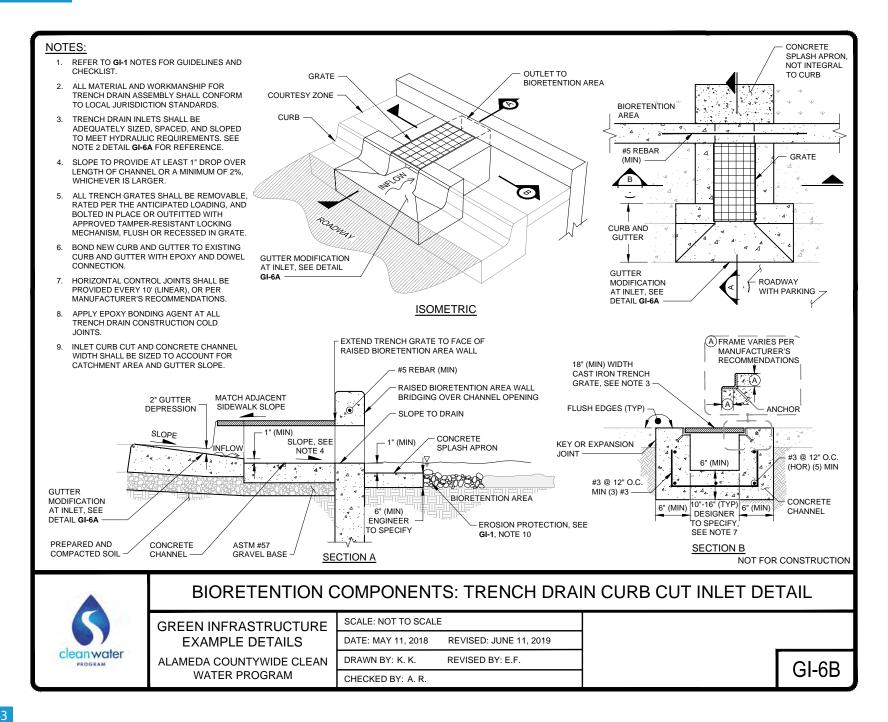
GREEN INFRASTRUCTURE EXAMPLE DETAILS ALAMEDA COUNTYWIDE CLEAN

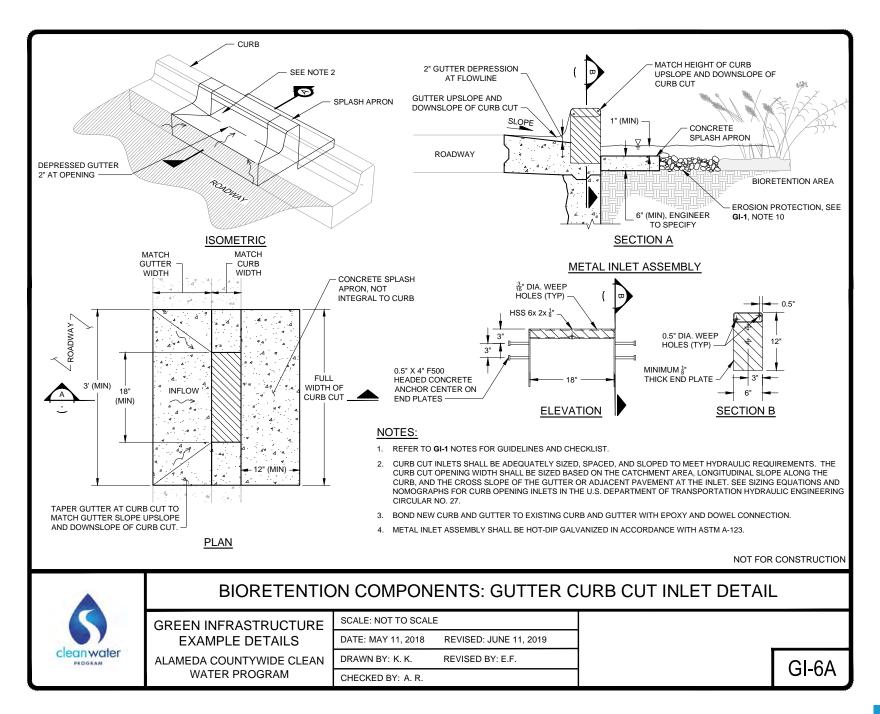
WATER PROGRAM

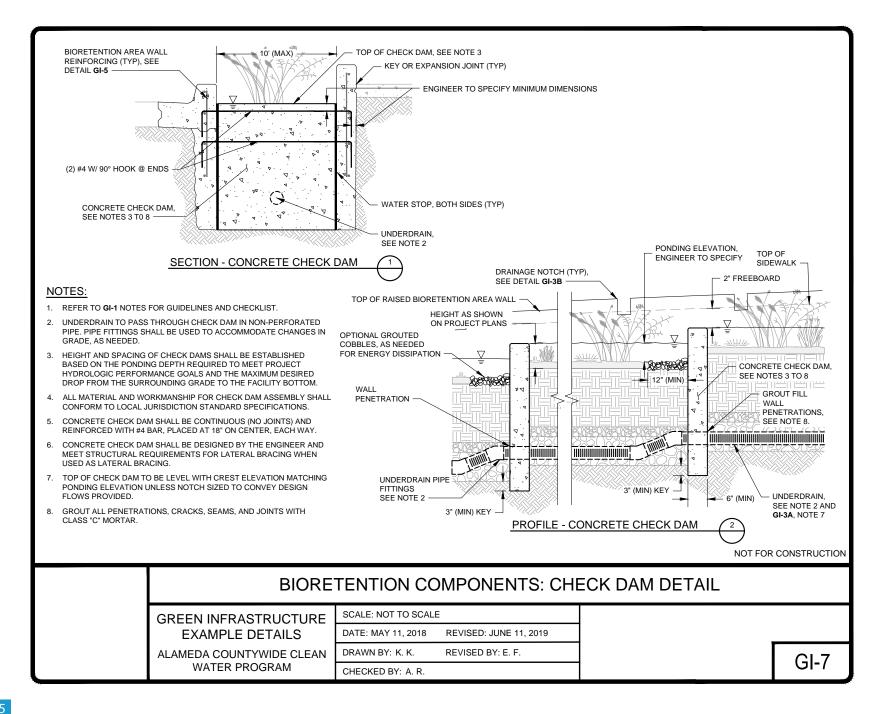
DATE: MAY 11, 2018 REVISED: JUNE 11, 2019

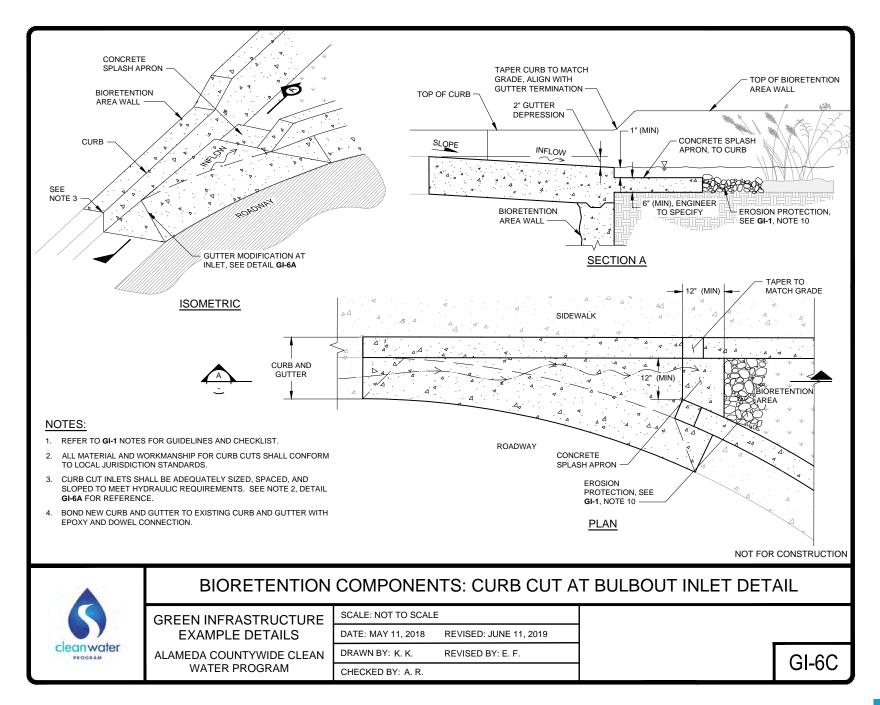
DRAWN BY: K. K. REVISED BY: E. F.

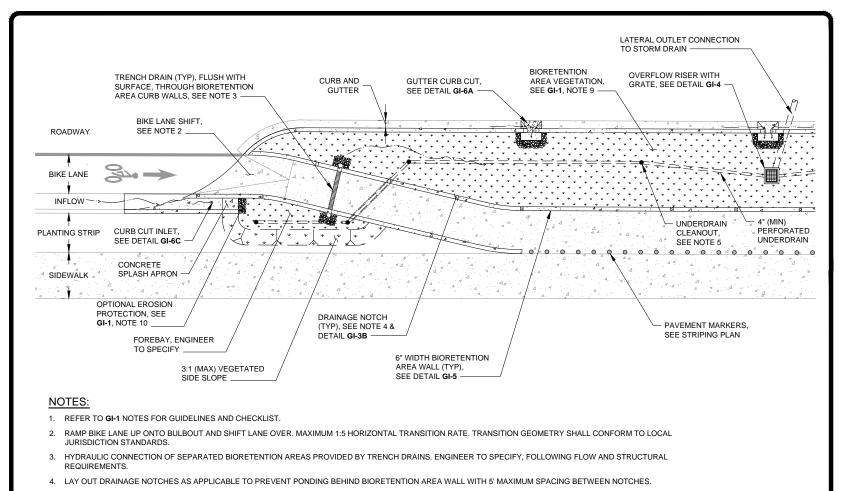
CHECKED BY: A. R.











- 5. PROVIDE ONE UNDERDRAIN CLEANOUT PER BIORETENTION AREA (MIN). CLEANOUT REQUIRED AT UPSTREAM END AND PIPE ANGLE POINTS EXCEEDING 45 DEGREES. LONGITUDINAL SLOPE OF PIPE SHALL BE 0.5% (MIN). PIPE SLEEVES REQUIRED FOR UNDERDRAINS TRANSITIONING BETWEEN BIORETENTION AREAS.
- 6. DRAWING GI-XX MODIFIED FROM THE BASMAA URBAN GREENING BAY AREA TYPICAL GI DETAILS FIGURE C-1.4.

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BIORETENTION AREA: WITH BIKE LANE PLAN VIEW

GREEN INFRASTRUCTURE EXAMPLE DETAILS ALAMEDA COUNTYWIDE CLEAN WATER PROGRAM

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Appendix E. Green Stormwater Infrastructure in City of Oakland Planning Documents

Document or Program Type	City has this plan or program?																										Document Name	Department Responsible for	Department Contact	Do Policies, Guidance Documen	e, or Requirements in It Create	Describe Green Stormwater Infrastructure	If the document or program does not create GSI opportunities, describe when an update will
	Yes	TBD or Future		Document		Opportunities to Install GI? (Y/N)	Conflicts with GI? (Y/N)	Opportunities and/or Conflicts	occur.																								
General Plan	x		1. Housing Element 2015-2023 2. Open Space Conservation and Recreation Element-1996 3. Oakland Walks! Pedestrian Plan Element Update – DOT 2017 4. Let's Bike Oakland - DOT 2019 5. Estuary Policy Plan 2000	Planning and Building Department of Transportation (DOT)	William Gilchrist (Director of Planning and Building) Ryan Russo (Director of DOT)	Yes	No	benefits of street trees. 4. Associated CEQA document requires post-construction bicycle path design measures such as minimizing impervious surfaces; utilizing permeable paving; preserving quality open space; and establishing vegetated buffer areas.	1. Creates GSI opportunities now 2. Creates GSI opportunities now 3. Creates GSI opportunities now 4. Plan updated in 2019. Future updates will point to GSI design guidelines for bike lanes/paths. 5. No scheduled update. Plan does not create GSI conflicts. If updated in the future, Plan will more explicitly create GSI opportunities.																								
Climate Plan	x		Energy and Climate Action Plan (ECAP 2020) 2018 Update	Public Works Environmental Services Division	Daniel Hamilton	Yes	No	GSI Actions: 1) Develop a comprehensive infrastructure plan to support planned infill development capacity and to enable green infrastructure improvement; 2) Seek resources for GSI to minimize sea level rise and flooding impacts.	Creates GSI opportunities now. The City is developing the Equitable Climate Action Plan (2030 ECAP) which will establish a roadmap to reduce climate emissions, adapt to a changing climate, and to root the City's sustainability and resilience work in equity and a commitment to deep community engagement. The City is conducting an extensive public engagement process throughout 2019, and plans to bring the draft 2030 ECAP to City Council for adoption by April 2020.																								
Active Transportation Plan and Complete Street Plan	Х		City of Oakland Department of Transportation Strategic Plan - 2016	Transportation	Ryan Russo Wlad Wlassowsky Mohamed Alaoui	Yes	No	Plan Goal #12: Incorporate green stormwater infrastructure into capital projects, support GSI Planning, and obtain funding to implement green infrastructure.	Creates GSI opportunities now																								
Storm Drain Master Plan(s)	Х		Storm Drainage Master Plan 2006	Public Works Watershed Division	Kristin Hathaway	Yes	No	Assist with controlling stormwater pollutants to help meet TMDL waste load allocations. Promotes Low Impact Development (LID) measures.	The City will update Oakland's SDMP when funding is available.																								
Urban Forestry Plan(s)		Х	Urban Forestry Master Plan	Public Works Parks & Tree Services	David Moore	Future	No		This planning effort is underway 8/12/19. City staff will coordinate urban forestry goals with GSI opportunities.																								
Flood Control or Flood Management Plan(s)	х		City of Oakland 2016-2021 Local Hazard Mitigation Plan	Planning	William Gilchrist	Yes	No	Green infrastructure planning to detain stormwater runoff during storm events to achieve a reduction in downstream flows to reduce flooding, erosion, landslides and sedimentation is included as a high priority strategy in the document.	The document includes green infrastructure as a high priority strategy. When it is updated in the future this strategy will be maintained.																								
Vegetation Management	х		Draft Vegetation Management Plan May 2018	Oakland Fire Department	Angela Robinson-Piñon	Not directly, stormwater, management is addressed	No	Appropriate stormwater and creek management and protection language is incorporated into this plan.	Appropriate stormwater and creek management and protection language incorporated.																								
Specific Plan	Х		Downtown Oakland Preliminary Draft Plan	Planning Bureau	Alicia Parker - plandowntownoakland@o aklandca.gov	Yes	No	Calls for planning, standards and guidelines to promote GSI in all public realm and CIP projects downtown. Promotes investment in GSI for improved water quality, air quality, and mental health and reduced urban heat island effect and noise.	Creates GSI opportunities now																								

Appendix E. Green Stormwater Infrastructure in City of Oakland Planning Documents

Document or Program Type	City has this plan or program? TBD or Yes Future		Document Name	Department Responsible for	Department Contact	Do Policies, Guidance Documen	e, or Requirements in It Create	Describe Green Stormwater Infrastructure	If the document or program does not create GSI opportunities, describe when an update will
				Document		Opportunities to Install GI? (Y/N)	Conflicts with GI? (Y/N)	Opportunities and/or Conflicts	occur.
Community Plan	х		East Oakland Neighborhoods Initiative (EONI) Community Plan	Planning Bureau	William Gilchrist	Yes	No	housing, resilience, economic development, parks, etc. Street trees and sidewalk	7/3/19 public draft EONI Community Plan creates GSI opportunities. The Plan will be finalized after comment period.
Specific Plan	х		Broadway Valdez District Specific Plan	Planning Bureau	William Gilchrist	Yes	No	Includes policy to support implementation of GSI along 29th and 30th Streets to improve quality of runoff flowing to Lake Merritt. Implements a "green, transit-first" strategy. Plan calls for street trees, greenways and streetscape improvements that will include GSI whenever feasible. Includes public plaza with green infrastructure.	Creates GSI opportunities now
Specific Plan	х		Lake Merritt Station Area Plan	Planning Bureau	Christina Ferracane Alicia Parker	Yes		Calls for green design standards for private development and public infrastructure, including street design and improved greenways. Includes recommendations for rain gardens (bioretention areas) in specific locations in the plan area.	Creates GSI opportunities now
Specific Plan	х		West Oakland Specific Plan	Planning Bureau	William Gilchrist	Yes	No	This plan indicated that water quality will be improved over time through implementation of the City's NPDES Municipal Regional Stormwater permit, Provision C.3, which requires stormwater treatment as part of certain new and redevelopment projects. Also calls for green building and incorporation of new urban green spaces, green streets, and street trees.	Creates GSI opportunities now
Specific Plan	х		Coliseum Specific Plan	Planning Bureau	William Gilchrist	Yes	No	Calls for green building and promotes sustainable design and development by providing incentives to developers that offer green, environmentally sensitive projects. Includes goal to ensure that the Plan Area's storm drainage system complies with City standards to reduce peak runoff by 25 percent as identified in the City of Oakland Storm Drainage Design Standards, and incorporates Low Impact Development (LID) elements to meet state and regional goals of post construction stormwater management.	Creates GSI opportunities now
Specific Plan	х		Central Estuary Area Plan	Planning Bureau	William Gilchrist	Yes	No	New development will provide opportunities for improving the quality of stormwater run-off from the plan area discharging into the Oakland Estuary, e.g. installing trash screens, green roofs, creating wetlands, ponds, biofiltration planters, raingardens, swales, etc.	
Community-Based Transportation Planning			Parent document is the FY 19-21 Capital Improvement Plan. Active priority planning efforts from the CIP Plan are: 1. Community Based Transportation Plan for East Oakland 2. Grand Avenue Mobility Plan Improvement 3. Walk this Way - Broadway/Webster I-880 Underpass	Transportation	Brytanee Brown Hank Phan Nicole Ferrara	Yes	No	1. & 2. Plan is in early development stage and will appropriately incorporate GSI. A technical advisory committee will be created and will include someone with GSI expertise. 3. This may only be a lighting project. If a plan is developed, GSI will be appropriately incorporated if feasible.	Planning efforts 1 & 2 are underway as of 8/12/19.



File:

Memo

To: Kristin Hathaway, Terri Fashing

From: Matthew Freiberg

City of Oakland Watershed and

Walnut Creek, CA

Stormwater Management Division

Date: September 11, 2019

Oakland 100RC Stormwater Program Financing Memo

City of Oakland: 100RC Stormwater Program Financing Memo

1. INTRODUCTION

In 2015 Stantec Consulting LLC (Stantec) formed a platform partnership with the 100 Resilient Cities Initiative (100RC), sponsored by the Rockefeller Foundation. As part of this partnership, Stantec is assisting the City of Oakland (City) with developing resilience around its Watershed & Stormwater Program. A portion of this work involves the identification of funding options for the City's Watershed & Stormwater Program.

Problem Statement – The City of Oakland owns and operates a Municipal Separate Storm Sewer System (MS4) that is regulated by the San Francisco Bay Regional Water Quality Control under the 2015 Municipal Regional Stormwater Permit (MRP). MRP compliance is currently achieved by the Oakland Public Works (OPW) Watershed and Stormwater Management Division's (Watershed Division) implementation and coordination with other City Divisions and Departments as well as the Alameda County Clean Water Program. The City's storm drain system is maintained by the OPW Storm Drainage Division. The Watershed Division provides engineering support, technical guidance, and project management on major storm drain system repair/replacement, creek restoration projects, green stormwater infrastructure projects, and large trash capture device installation projects.

Oakland's Stormwater compliance, like many such programs in California, has become increasingly expensive as NPDES permits impose more restrictive pollutant discharge limits and require cities to implement more costly programs, such as prescriptive trash management and green stormwater infrastructure planning. These expanding requirements make it necessary for cities to invest greater resources in storm drainage infrastructure and to provide higher service levels. The City's ability to satisfy these new regulatory requirements is undermined by extremely limited dedicated funding to pay for permit compliance or for the maintenance, repair, and replacement of the storm drain system. Storm drain system repair and replacement has been limited to only responding to infrastructure that has failed. Without adequate dedicated funding, it is challenging for the City to meet MRP requirements and impossible to meet the deferred maintenance needs and resiliency goals of the City's stormwater conveyance infrastructure.

As such, the City is faced with the challenge of either continuing to defer maintenance and risk noncompliance with new regulations, creating a new source of funding, or "doing more with less." This memorandum outlines the benefits of establishing a sustainable stormwater funding source, available options for securing additional funding in the future, and the data requirements the City would need to collect to implement such a Stormwater Program fee.

2. STORMWATER ENTERPRISE FUND BENEFITS

Many communities have determined that their historical approach to stormwater management will not provide them with adequate resources to meet current regulatory requirement and urban resilience objectives. To address these needs, some of those communities have adopted stormwater fees, which have generally proven to be an effective approach to enhancing organizational effectiveness and strategic stormwater management.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 2 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

The potential creation of a stormwater fee for the City of Oakland provides an opportunity to address the described challenges in current operations, as well as providing for numerous additional benefits to City residents and rate payers, including the following:

- **Dedicated and Stable Revenue Stream** The certainty in the annual funding would allow the City to make certain programmatic changes in the way it manages the system, ultimately allowing each dollar of investment in the system to go further.
 - Proactive System Maintenance A dedicated funding stream allows for proactive management of the stormwater system as compared to reactive problem solving. The ability to proactively maintain an asset is usually less costly than making reactive repairs. This proactive approach results in lower system costs and reduced costs to property owners. It also results in a better performing system which minimizes stormwater issues within the community.
 - Long-Term Perspective Stormwater managers are empowered to adopt a longer view in planning for capital investments, undertaking maintenance enhancement, and developing staff since they are not operating in a year-to-year funding environment with no certainty of follow-on funding in successive years. This long-term perspective reduces the costs of management of the system over time as a result of coordinated planning and consistency of staffing.
- Increased Parity The stormwater bill for a property is based on the estimated stormwater generated
 on the parcel as result of the specific characteristics of the property (i.e. pavement vs. grass). This
 approach much more closely aligns the properties use of the stormwater system and the resulting
 stormwater bill as compared to amount of water used and sewerage generated on the property.
- Resiliency If the City's storm drain system maintenance, replacement and improvement, as well as
 permit compliance, were funded by a stormwater fee, the City could deliver a resilient system to
 Oakland's residents. The Watershed Division would maintain emergency reserve funds that could be
 used to fund unexpected system repairs and replacement. A resilient funding source is becoming an
 increasingly important aspect of stormwater operations due to aging infrastructure and the increased
 frequency of extreme weather events.
- Onsite Stormwater Management Credits Communities with stormwater fees will typically offer
 mitigation credits (reductions in the fee) for properties that take steps to manage stormwater on their
 property. This provides value to the property owner as they have the ability to reduce their stormwater
 bill and it benefits the entire community by reducing stormwater contributions to the system.
- Transparency Property owners within communities with stormwater fees benefit from the fact that
 every single dollar of their stormwater bill is used specifically and exclusively for the stormwater
 system.

3. STORMWATER FUNDING OPTIONS

Funding stormwater programs is a challenge throughout the US, but in California the challenge is further complicated by Prop. 218, a constitutional amendment adopted in 1996 that has procedural and substantive requirements for property-related fees, such as stormwater management fees. The procedural element requires that new or increased property-related fees for services (other than water, sanitary sewer, and trash services) be approved by a majority of property owners (or 2/3 of registered participating voters). Prior to the election, a majority protest hearing, after 45 days' mailed notice to affected property owners, is also required.

Obtaining voter approval for fee increases poses a challenge to stormwater utilities because, unlike many other utility services, it cannot be metered, and the service often goes unseen to the majority of the public.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 3 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

Since customers often do not understand the need for this service and may even view it as a "rain tax," it is often a challenge to get voter support for new or increased stormwater fees.

There is no "silver bullet" to obtaining stormwater funding. However, the following sections provide a list of rate, grant, and debt financing mechanisms that if used alone or in combination may fund Stormwater related activities for the City of Oakland.

3.1. FUNDING SOURCES

The following sections provide a list of funding mechanisms for the City to consider. While not all of these options are necessarily recommended, they have been included to demonstrate the breadth of the options that were considered, as well as to give context to the final recommendation.

3.1.1.PROPOSITION 218 PROPERTY RELATED FEE

A new stormwater fee, adopted within the requirements of Prop. 218, could be developed to meet the revenue requirements to fund the operational and capital expenses needed to manage the City's storm drain system and NPDES compliance. The new rate structure would be supported by an Engineers Report, which would demonstrate that the charge complies with Prop. 218 proportionality requirements, such as assigning the stormwater charges based on the impervious surface of each parcel.

There are multiple approaches to designing stormwater fees that are consistent with Prop. 218 requirements. One example is to allocate costs based on the type and concentration of pollutants that is typically found in the runoff from certain types of land use. This approach would require a complex cost-of service analysis that would consider specific costs, including the costs associated with remediating each of the NPDES' pollutants of concern. Less complex approaches could include allocating costs based on impervious surface, property size, or simply by parcel.

The property-related fee approval process would be subject to Proposition 218 requirements:

- Council votes to issue notification of the proposed fee schedule, followed by a 45-day comment period;
- Public must submit public comments before the conclusion of the public hearing which occurs after the 45-day comment period
- City council then considers the public comments and votes on whether to advance the fees to one of two voting procedures:
 - The fees may be voted on by the general public, requiring a 2/3 majority approval for adoption.
 - The fees may be voted on by property owners subject to the fee, requiring a simple majority approval by affected property owners for adoption.

Pro & Cons – A new stormwater fee, vetted through the Prop. 218 process, would establish a charge that has a clear nexus with the cost of providing stormwater service to each respective property owner. If adopted, the new fee could include automatic annual rate adjustments based on cost indices for up to 5 years. The drawback to this option, and any option where a new fee is created, under the historic interpretation of Prop. 218, is the requirement for voter approval, the cost of designing the new rates, the cost carrying out the election process, and the risk of the expenses if voters do not approve the proposed rates.

Examples – City of Berkeley 2018 Clean Stormwater Fee Initiative, and Santa Monica 2006 Clean Beaches and Ocean Parcel Tax (Measure V). California's cities and counties have successfully used the Prop. 218 process to generate new revenue to fund their Stormwater Programs. These two examples levied property



September 11, 2019 Kristin Hathaway, Terri Fashing Page 4 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

related water quality fees to finance water quality improvement projects and programs. In Southern California the core messaging has linked stormwater programs to shoreline protection. The City of Berkeley's new fee messaging centered on the major deficits in capital improvement needs, including \$208 million identified in their Watershed Management Plan. The City of Oakland could use a similar approach to promote the multiple benefits of their Stormwater Program¹.

3.1.2.DEVELOP A STORMWATER FUND FEE USING SB231

In September 2017, Governor Brown signed SB 231, which amended the definition of "sewer" under Article XIIIC and XIIID of the California Constitution to include both sanitary and storm sewers. This legislation was intended to allow cities to establish stormwater fees as a property-related fee with a simple majority vote under the same requirements applied to water, sanitation, and solid waste utilities. These fees can be structured to meet all, or a portion of the City's revenue requirements associated with providing stormwater infrastructure and services. An adopted fee schedule may include a set schedule of fee increases over a defined period (typically 3-5 years), or a formula to calculate automatic fee adjustments for inflation, provided the adjustment method is specific and clearly justified. Establishing a property-related fee requires a cost-ofservice analysis to demonstrate that the fee charged does not exceed the cost of serving rate payers. Similarly, the fee charged to a parcel or person may not exceed the proportional cost of service attributable to the parcel.

The property-related fee approval process would be subject to Proposition 218 requirements:

- Council votes to issue notification of the proposed fee schedule, followed by a 45-day comment
- Public must submit written protest votes before the conclusion of the public hearing which occurs after the 45-day comment period;
 - The proposed fee schedule will be rejected if the majority of voters issue written protest
- Assuming no majority protest, City Council then votes to adopt or reject the proposed fee schedule.

Pro & Cons - Similar to the stormwater fee described in Section 2.1.1, any stormwater fees assessed in the class of utilities exempted from the ballot initiative, would establish a charge that has a clear nexus with the cost of providing stormwater service to each respective property owner. If adopted, the new fee could be updated annually based on the results of a Cost of Service Rate Study. However, at the time of the development of this memo, there are not any communities that have sought to create new stormwater rates using this approach. The Howard Jarvis Tax Association has indicated that they intend to challenge any community that attempts to institute a stormwater fee using this approach. California State Senator Hertzberg, who authored SB 231, has encouraged communities who seek to use this new funding mechanism to only do so when they can demonstrate a nexus between stormwater activities supporting the improvement water supply and wastewater activities. It is assumed that these edge cases will have a stronger case when they are inevitably challenged in a law suit.

3.1.3.SPECIAL ASSESSMENT

A special assessment is a charge to property owners that receive a "special benefit" from public programs over and above that received by the general public. Special assessments apportion the costs associated with public improvements to properties based on each property's proportional benefit received. A special assessment may be a perpetual funding source that can be calculated to recover the full costs associated with the Watershed Program. Assessments may also include a formula to calculate automatic fee adjustments for inflation, provided the adjustment method is clearly defined and justified. For purposes of

¹ Stormwater Funding Options, Providing Sustainable Water Quality Funding in Los Angeles County. May 21, 2014. Ken Farfsing, City of Signal Hill and Richard Watson, Richard Watson & Associates, Inc.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 5 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

stormwater funding, development of a special assessment could potentially require the creation of separate assessments for individual watersheds based on the distinct costs of the stormwater management program within each watershed.

A comprehensive engineer's report, completed by a professional engineer licensed in California, is required as the legal basis for the assessment. Establishing the special assessment as a perpetual revenue source would likely require regular updates to the engineer's report to maintain adherence to Proposition 218's special assessment requirements over time. The engineer's report must include the following:

- Estimate of costs to be recovered by the special assessment and the period they are to be collected;
- Identification of parcels receiving a special benefit from the capital improvements or services;
 - o Increases to property values do not constitute a special benefit;
- Calculation and method of apportionment of special benefit to property owners within the district; and
 - o The "cost to serve" is not itself a sufficient basis for apportioning benefits.

Special assessments require a vote of affected property owners by mail-in ballot. The ballots must be preceded by a mailed notice 45 days before ballots are due. Approval of the assessment is achieved by a majority vote of mailed ballots. Votes are weighted by financial obligation of the property owners.

Pro & Cons – The advantage of a Benefit Assessment is the fact that property owners would pay based on the benefit received. This, however, may not be significantly different from the rate structure of a property-related fee, which charges based on the cost of providing service. It is not clear which is more likely to obtain voter approval: a Benefit Assessment or a Prop. 218 vote. With a Benefit Assessment, the commercial, industrial and institutional (CII) customers would generally pay more and therefore receive a more heavily weighted vote. CII customers would represent a considerable hurdle if they decided to oppose the fee.

3.1.4.SPECIAL TAX

The City could opt to create a special tax that would specifically be used to finance the Watershed and the Storm Drainage Divisions. Special taxes require a 2/3 majority approval by registered voters. Because special taxes are voted on by the public, they do not have the same cost-of-service requirements of Special Assessments or Property Related Fees. Due to Proposition 13, special taxes cannot be imposed based on property value; in this case, it would be a "per parcel" tax, apportioned according to property square footage, estimated impervious surface, or as a flat charge.

Pro & Cons – While implementing a special tax to fund a Stormwater Program is viable, the conditions of approval are not as favorable as Prop. 218 requirements. While the voting dynamics in the City may be unique, it is likely that it would be easier to obtain a simple majority (i.e., 50%) approval from property-owners than 2/3 majority approval of all registered voters. In addition, the proceeds of a special tax count toward a local government's Gann appropriations limit².

Example -

In 2018, Los Angeles County voters approved Measure W, to authorize a special tax of 2.5 cent per 100 square feet of impervious area fee to fund the Safe Clean Water Program. The goal of the program is to improve water supply by capturing stormwater, improve local water quality, and to invest in green

² The Gann Limit, which establishes a maximum amount for tax-funded government services, was approved by California Voters in November 1979.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 6 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

infrastructure around the County. The tax was passed with an approval rate of 69.45%. This new tax went into effect July 2019. In advance of the vote, the City created a high-end website to communicate the need for the fee and how the money will be distributed to communities within the county, garnered support from major environmental groups, and successfully rolled out a major media campaign to promote the tax initiative.

3.1.5.GENERAL TAX WITH SPECIAL ADVISORY

The City could opt to seek approval for a general tax (requiring simple majority approval from registered voters) along with an "advisory measure" (a so called "Measure A-Measure B Strategy"). This involves accompanying the tax measure with an additional measure that provides guidance on how the public feels the funds should be spent. The advisory measure would be non-binding since a general tax, by definition, cannot be legally earmarked for a particular purpose. The idea is that adoption of the advisory measure would hopefully create sufficient political pressure to guarantee that the tax increase will always be used for stormwater management purposes despite being deposited into the general fund.

Pro & Cons – It is not clear whether the terms for voter approval of a general tax are more favorable than enacting a new stormwater fee (a Prop. 218 vote). Distinguishing between the two would require a clear understanding of the opinion of all registered voters versus the opinion of all property owners, which requires a comprehensive survey. In the event that no such survey is conducted, enacting a new standalone Prop. 218 compliant user fee is preferable since the revenue would be guaranteed to benefit the Stormwater Program. Like the Special Tax above, the proceeds of a general tax would count toward the City's Gann appropriations limit.

Example – Orange County, California has instituted a half-cent sales tax to fund the Orange County Transportation Authority's transportation improvements funding measure. The funds from this sales tax are set aside to fund water quality and environmental clean-up projects with a transportation nexus. This funding allows for both capital and operations improvements.

3.1.6.TRANSFERS FROM THE GENERAL FUND

The City has the option to fund any stormwater program with money from the City's General Fund. The General Fund's source of revenue includes property taxes, local income tax, general sales tax, franchise fees and other miscellaneous sources.

Pro & Cons – It is assumed that relying on additional General Fund monies is not feasible. The City's priorities may evolve over time, resulting in future transfers away from the Stormwater Program. In addition, General Fund allocations are often subject to an annual budgetary process, and are therefore not a secure source of revenue.

3.1.7.TRANSFERS FROM OTHER CITY UTILITIES AND FUNDS

Fund transfers from other utilities are lawful to the extent that it can be shown that the operations of a utility impose costs on, or receive benefits from, related Stormwater Program services. The transfers cannot exceed those designated costs/benefits. In theory, such utilities may include potable water, solid waste (trash), sewer, and others. For example, it could be argued that the solid waste utility bears responsibility, at least in part, for the litter that needs to be cleared from storm drains. This can be justified because activities such as street sweeping provide a dual benefit for streets and storm drain maintenance. Similarly, the sewer system benefits from repairs to the storm drains since stormwater infiltration can increase the cost of operating and maintaining both the collection system and the sewer treatment plant.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 7 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

Pro & Cons – While passing-through the cost of storm drain maintenance to the sewer utility may be feasible, transfers between programs inherently may limit the City's ability to perform other essential functions.

Example – Currently, the City of Berkeley uses a gas tax to partially fund road improvements. A small percentage of this tax (approximately \$300,000 annually) is transferred to their Stormwater Program.

3.1.8.STORMWATER IMPACT FEE

Stormwater Impact Fees are assessments on new development and redevelopment projects. They are one-time fees whereby developers "buy into" the existing stormwater infrastructure or pay for the costs of any new infrastructure that is required to accommodate the addition of the development project. California Government Code Sections 66000 through 66009 requires that impact fee revenue only fund capacity-related capital projects. As such, the revenue from the Stormwater Impact Fees could not be used to fund O&M or repair and rehabilitation (R&R) activities. In California, impact fees need to be related to the impact created by the development project, otherwise the fee may fall under a different category, such as a special tax (and thereby require a two-thirds majority voter approval).

Cities and municipalities that assess stormwater impact fees may provide fee reductions or waivers for developers that incorporate stormwater capture and treatment systems onsite³.

Pros and Cons – Creating a Stormwater Impact Fee would provide some funding, albeit not reliable, for growth-related CIP projects and allow a larger portion of other stormwater revenue sources to be used for O&M and R&R of existing infrastructure. While impact fees are subject to the provisions and limitation of CA Government Code Sections 66000 et. seq., they are not taxes or special assessments and therefore do not require voter approval to be enacted⁴. That being said, the revenues from these fees are unpredictable since the rate of development depends on the economy or the availability of land for growth or redevelopment. At the current rate of development, an impact fee could make a material contribution to funding growth-related capital projects.

Example – The Fresno Metropolitan Flood Control District has installed stormwater retention basins throughout their service area to reduce flooding and mitigate water quality impacts of urban runoff. To expand flood control infrastructure as development continues within their service area, the District has assessed a onetime fee to developers to cover the construction and land acquisition costs for new basins⁵.

3.1.9.IN-LIEU FEE

In-Lieu Fees⁶ are an alternative compliance option for Provision C.3 stormwater capture/treatment requirements for regulated projects, whereby developers can opt out of installing the required on-site stormwater retention BMPs by paying an "in-lieu" fee that is used to construct an equivalent stormwater project offsite⁷.

³ Stormwater Funding Options, Providing Sustainable Water Quality Funding in Los Angeles County. May 21, 2014. Ken Farfsing, City of Signal Hill and Richard Watson, Richard Watson & Associates, Inc.

⁴ San Francisco Estuary Partnership. August 2015. Green Infrastructure Funding Mechanisms.

⁵ Stormwater Capture in California: Innovative Policies and Funding Opportunities. June 2018. Pacific Institute.

⁶ In-Lieu Fees are described in the latest draft of the Municipal Regional Stormwater Permit under Provision C.3.e, Alternative or In-Lieu Compliance with Provision C.3.b.

⁷ California Regional Water Quality Control Board, San Francisco Bay Region, Municipal Regional Stormwater NPDES Permit.



September 11, 2019 Kristin Hathaway, Terri Fashing Page 8 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

Pros and Cons – In-lieu fees present another opportunity to fund growth-related capital projects, thereby allowing a larger portion of other stormwater revenue to be used for expenses such as O&M and R&R. In-lieu fees are not classified as a tax or special assessment, and therefore do not require voter approval to be enacted. Additionally, in-lieu fees confer developers with the flexibility to build on parcels that are not well suited for onsite stormwater treatment as required by C.3, thus creating more opportunities for development and redevelopment.

Creating an in-lieu fee system will require a study to determine the appropriate fee structure and mitigation criteria. There is also an on-going effort that will be needed to administer and oversee the program. Additionally, the MRP has included a 2019 deadline for establishing such Alternative Compliance systems⁸ although this may be modified with the new MRP permit anticipated for release in late 2020 or early 2021.As with impact fees, the revenues from in-lieu fees are highly dependent on the rate of development, which is a function of the economy and the availability of land for development.

3.1.10. GRANTS

There are some grants available to stormwater utilities; however, they are highly competitive. In addition, the application process can be lengthy and there is no guarantee that funding will be granted upon the submission of an application package. Grants that are currently available tend to favor large-scale, multi-benefit projects. Two grant program examples are provided below.

- California Proposition 1 State Water Resrouces Control Board Stormwater Grant Program In 2014 voters passed California Proposition 19, enacting the Water Quality, Supply, and Infrastructure Improvement Act of 2014, authorizing over \$7 billion of grants, among which are \$1.495 billion for multi-benefit ecosystem and watershed protection and restoration projects and \$395 million for statewide flood management projects and activities. \$200 million were set aside for matching grants to fund multiple benefit stormwater management projects. This program offers both Planning Grants (to establish Stormwater Resource Plans), and Implementation Grants. Round 2 applications are tentatively due in later 2019.
- Clean Water Act Section 319¹⁰ The Clean Water Act has a section that provides funds to
 "designated state and tribal agencies" to implement their approved "nonpoint source management
 programs". While the City is ineligible to apply directly for these funds. Increased coordination with the
 Bay Area Integrated Regional Water Management Plan (IRWMP) may yield opportunities to benefit
 from regional grant-funded projects.

Pros and Cons – Grants make sense as a piece of any city's stormwater funding portfolio, but do not represent a sustainable source of funding for long term planning. Grants represent an excellent opportunity to advance the City's Stormwater Program with a large infusion of funds for Capital Improvement projects. However, grants can often come with limitations for how funds can be spent, involve a substantial amount of staff time to win, may involve more staff time for continual reporting to the funder, require significant matching funding, and due to the competitive nature of grant procurement, are not a reliable source of funding.

http://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/stormwater/Municipal/TO_Order_Only.pdf

⁸ San Francisco Estuary Partnership. August 2015. Green Infrastructure Funding Mechanisms.

⁹ http://www.waterboards.ca.gov/water issues/programs/grants loans/swgp/prop1/

¹⁰ http://water.epa.gov/polwaste/nps/cwact.cfm#apply



September 11, 2019 Kristin Hathaway, Terri Fashing Page 9 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

3.2. **DEBT**

The following discusses debt as a mechanism to secure financing for large capital investments. While this strategy can be effective in avoiding the need for a one-time spike in revenue (by spreading those capital costs over a longer duration), it is important to point out that debt is a tool for managing money but not a *source* of money. The City will only be able to secure debt if a reliable (and adequate) source of long-term revenue is established.

3.2.1.GENERAL OBLIGATION DEBT FINANCING

General Obligation bonds are repaid and back by a City's full financial resources, which are different from revenue bonds, which are repaid using the revenue generated by a specific project that the specific bond is issued to fund. With a current bond rating of Aa3, the City is well positioned to receive favorable rates on any bonds issued to fund the Watershed Program. New bonds however need to be approved by voters.

It is worth noting that any increase in annual revenues will result in the increased ability for the city to secure future debt financing.

3.2.2.CLEAN WATER STATE REVOLVING FUND¹¹

A portion of the Clean Water State Revolving Fund (SRF) is allocated for financing stormwater projects. The interest rate is 50% of the most recent General Obligation Bond Rate at the time of funding approval and the financing term is up to 30 years or the useful life of the project. SRF funds are commonly used to finance large water and wastewater infrastructure projects and can be pursued if a large stormwater project is identified. The application process is complicated and subject to various restrictions, so projects pursuing SRF funding should allocate additional time and up-front resources to secure the funding. The application process will require the applicant to demonstrate the ability to repay the loan, therefore it needs to be coupled with a rate financing mechanism to be successful.

4. FUNDING RECOMMENDATIONS AND DATA REQUIREMENTS

4.1.1. FUNDING MECHANISM12

There is no silver bullet to stormwater financing, often stormwater programs remain overlooked and underfunded as communities struggle to allocate limited resources. As an "end game" strategy, we recommend that the City work towards creating dedicated revenue for the Watershed Program through the Prop. 218 ballot initiative process, using the historic interpretation of stormwater. This would be the most reliable source of long-term funding. We do not recommend using the Prop. 218 process with the SB 231 interpretation of a storm sewer until case law has been established to validate the approach. This process will require the development of a financial plan, a cost of service rate study, a period of public outreach, and then the 218 voting process, all of which will take time (1 – 2 years).

4.1.2. FINANCIAL PLANNING AND THE PROP. 218 PROCESS

As a next step, we recommend the City develop a Stormwater Financial Plan and Cost of Service Rate Study that comprehensively evaluates the City's revenue building and cost sharing options. Such a plan would evaluate the City's operating, possible debt service, and capital needs, as identified by the City's CIP and the updated Stormwater Management and Green Infrastructure Plans identified in the City's Resilience Strategy.

¹¹ http://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/

¹² http://www.waterboards.ca.gov/water issues/programs/grants loans/srf/



September 11, 2019 Kristin Hathaway, Terri Fashing Page 10 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

The final plan will identify the revenue requirements to meet the programmatic demand, all regulatory requirements, as well as identify opportunities for multi-benefit projects that reduce the marginal costs of project implementation for the Watershed Program and other Divisions of the Public Works Department.

Upon the completion of the Financial Plan, the City should conduct a Cost of Service Rate study to determine the stormwater rates that will be charged to the City's customers, this study will determine the cost basis of the rates charged to each customer required by Prop. 218.

The final step is the Prop. 218 process. Obtaining Prop. 218 approval from voters will require a strong public outreach campaign as well as internal support from City Staff. We recommend building a foundation of public support by first establishing an integrated planning approach for other Public Works programs that allows the City to develop and demonstrate multi-benefit projects that efficiently meet city transportation, waste management, and stormwater demands while reducing flooding impacts, improving water quality, and local environmental health of streams and waterways.

Concurrent with the rate study, the City could conduct a survey of the community to determine the community's level of support for a stormwater fee and understanding of the citywide need for infrastructure improvements. Understanding what polls well within the city will help direct the rate design process to align the community's interest and the City's proposed level of service. This will also serve as the City's first touch point with community outreach, regarding the need for a new stormwater fee.

4.1.3. DATA REQUIREMENTS

To commence a stormwater rate study, the City will require the following data pertaining to the financial, management, and property related aspects of the City's stormwater operations.

FINANCIAL AND OPERATIONAL DATA

To establish a stormwater fee, it is necessary to gain an understanding of the operational activities that would be accounted for within the Watershed Division and the cost of providing these services. Financial and operation data needed to conduct a Financial Plan should include the following:

- Historical and current budgets for the operations of the storm drain system including but not limited to:
 - o Personnel costs
 - Material expenses
 - o Contractors
 - Capital Outlays
- Historic and planned capital improvements.
- An update to the 2006 Storm Drain Master Plan.
- The Watershed Division's and the Storm Drainage Division's portions of any existing debt payments
- Transfers in and out of the City's Watershed and Storm Drainage Divisions.

PROPERTY RELATED DATA

One of the key data requirements for the establishment of a stormwater fee, is data on individual parcels within the City. For example, parcel-level impervious area is often used to establish a stormwater permit fee. This is because most properties in a city generate stormwater runoff that flows into the city-maintained storm drain. Therefore, some amount of storm drain system use can be attributed to each parcel, and that use is proportional



September 11, 2019 Kristin Hathaway, Terri Fashing Page 11 of 11

City of Oakland: 100RC Stormwater Program Financing Memo

to the amount of stormwater runoff contributed by each parcel. This, in turn, is proportional to the amount impervious surface area on a parcel.

The City of Oakland stores spatial and other data on individual parcels in a geographic information system (GIS) database. The GIS database includes parcel boundaries, roads, existing stormwater infrastructure, existing land cover, and some parcel-level data on impervious surface type, such as building footprints. One way to obtain scientifically defensible information on impervious surface is to establish a basic unit of measure for impervious surface based on land use category. For each land use area, a sample of parcels could be analyzed using aerial photography and other data to determine an average amount of impervious area.¹³

UTILITY BILLING DATA

The final component of the establishment of a stormwater fee is the ability to charge and collect the revenues from your customers. Most communities use one of three primary methods for assessing and collecting stormwater fees, either the property tax bill, the utility bill, or a separate issued bill. Each system comes with its own pro's and con's and should be decided early in the rate study process to ensure efficient roll out of the new rate system.

Stantec Consulting Services Inc.

Matthew Freiberg

Consultant

Phone: 925 627 4571

Matthew.Freiberg@stantec.com

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¹³ See Appendix B – Results of Percentage of Impervious area Sampling in the City of Berkeley's Agenda Report titled "Ballot Tabulation Hearing, Ordering Levies of 2018 Clean Stormwater Proposition 218 Fee Initiative. Accessible online: https://www.cityofberkeley.info/Clerk/City Council/2018/05 May/City Council 05-29-2018 - Regular Meeting Agenda.aspx.

ATTACHMENT C.3.2

City of Oakland

Framework for the Development of a Green Infrastructure Plan



AGENDA REPORT

Sabrina B. Landreth TO:

City Administrator

FROM: Christine Daniel

Interim Director, OPW

SUBJECT:

Resolution Adopting City of Oakland

Green Infrastructure Plan Framework

DATE: April 17, 2017

City Administrator Approval

Date:

RECOMMENDATION

Staff Recommends That City Council Approve A Resolution Adopting The City Of Oakland's Framework For The Development Of A Green Infrastructure Plan.

EXECUTIVE SUMMARY

Oakland is regulated in its discharge of stormwater by the San Francisco Bay Regional Water Quality Control Board (Water Board) under the 2015 Municipal Regional Stormwater, National Pollutant Discharge Elimination System (NPDES) Permit (MRP). In order to be in compliance with the MRP, the City of Oakland must submit to the Water Board a Green Infrastructure Plan (GI Plan) by September 30, 2019. As a milestone in creation of the GI Plan, all permittees must also submit a GI Plan Framework (Framework) for the development of the GI Plan by June 30, 2017. This report recommends adoption of the attached Framework in order to be in compliance with the MRP.

BACKGROUND / LEGISLATIVE HISTORY

"Green Infrastructure" is a term that refers to engineered structures or features that are designed to detain stormwater runoff and remove water quality pollutants. Examples of green infrastructure include rain gardens, permeable pavements, vegetated swales, green roofs, and stormwater detention tree wells.

Provision C.3.j. of the MRP, entitled Green Infrastructure Planning and Implementation, requires that, "Permittees shall complete and implement a Green Infrastructure Plan for the inclusion of low impact development drainage design into storm drain infrastructure on public and private lands, including streets, roads, storm drains, parking lots, building roofs, and other storm drain infrastructure elements" by September 30, 2019.

The provision also requires permittees to develop, adopt, and submit to the Water Board a Framework that describes tasks and timeframes for the development of the GI Plan by June 30, 2017.

Item	າ:
Public Wo	rks Committee
	May 9, 2017

Date: April 17, 2017

ANALYSIS AND POLICY ALTERNATIVES

To meet the June 30, 2017 requirement, staff recommends adoption of the City of Oakland's Framework (Attachment A). The Framework utilizes the template developed by the Alameda Countywide Clean Water Program for use by all of its 17 member agencies. Additionally, the template is modeled after guidance developed by the Bay Area Stormwater Management Agencies Association (BASMAA) for regional consistency in Framework format among all cities regulated by the MRP. The Framework includes purpose, deadlines, tasks, evaluation of funding sources, training and outreach, and timeframes for development.

FISCAL IMPACT

There is no cost for the adoption of the developed Framework.

PUBLIC OUTREACH / INTEREST

The requirement to create and adopt a GI Plan Framework is a regulatory requirement of the MRP. Adoption of the MRP was a public process that included public hearings, notifications, and solicitation of input from the public, municipal agencies, and non-governmental organizations.

COORDINATION

The Office of the City Attorney and the Budget Office were consulted in the preparation of this report.

SUSTAINABLE OPPORTUNITIES

The development of a Green Infrastructure Plan was called out as a Flagship Action in the City's 2016 Resilient Oakland playbook in order to improve social, environmental, and economic outcomes.

Economic: The inclusion of green infrastructure in public and private projects can result in infrastructure maintenance and capital improvement cost savings for cities. Installation of green infrastructure has also been shown to improve property values and attract investment.

Environmental: Green Infrastructure projects improve water quality and flood risk reduction, create healthier ecosystems, improve air quality, and can sequester carbon, among other benefits.

Social Equity: Green infrastructure projects beautify neighborhoods and create healthier environments in communities.

Item:	
Public Work	s Committee
	May 9, 2017

Page 2

Date: April 17, 2017 Page 3

ACTION REQUESTED OF THE CITY COUNCIL

Staff recommends that City Council Approve a Resolution Adopting the City of Oakland's Framework for the Development of a Green Infrastructure Plan.

For questions regarding this report, please contact Kristin Hathaway, Watershed Program Supervisor, at (510) 238-7571.

Respectfully submitted,

Christine Daniel

Interim Director, Oakland Public Works

Reviewed by:

Lesley Estes, Watershed Program Manager

Prepared by:

Kristin Hathaway, Watershed Program Supervisor Watershed and Stormwater Management

Attachment:

A. City of Oakland's Framework for Green Infrastructure Plan Development

Item: _____ Public Works Committee May 9, 2017



FILED OFFICE OF THE CITY CLEME OAKLAND



ATTACHMENT A

2017 APR 27 PM 12: 42

City of Oakland Framework for Green Infrastructure Plan Development

1. Purpose of the Green Infrastructure Plan

The purpose of the Green Infrastructure Plan is to guide the identification, implementation, tracking, and reporting of green infrastructure projects.

"Green infrastructure" refers to a variety of engineered structures or features that are designed to detain stormwater runoff in order to reduce stormwater runoff volumes and improve water quality. Examples include rain gardens, permeable pavements, vegetated swales, green roofs, and stormwater detention tree wells.

The Green Infrastructure Plan will be developed in accordance with Green Infrastructure Plan requirements in Provision C.3.j of the Municipal Regional Stormwater Permit (Regional Water Quality Control Board Order No. R2-2015-0049, adopted on November 19, 2015), which states in part:

....the [Green Infrastructure] Plan is intended to describe how Permittees will shift their impervious surfaces and storm drain infrastructure from gray, or traditional, storm drain infrastructure where runoff flows directly into the storm drain and then to the receiving water, to green—that is, to a more resilient, sustainable system that slows runoff by dispersing it to vegetated areas, harvests and uses runoff, promotes infiltration and evapotranspiration, and uses bioretention and other green infrastructure practices to clean stormwater runoff.... The Plan is intended to serve as an implementation guide and reporting tool... to set goals for reducing, over the long term, the adverse water quality impacts of urbanization andurban runoff on receiving waters.

2. Municipal Stormwater Permit Deadlines

Provision C.3.j.2.(1) of the Municipal Regional Stormwater Permit (MRP) requires the City of Oakland to approve a Framework to develop a Green Infrastructure Plan by June 30, 2017. The Green Infrastructure Plan must be submitted to the Regional Water Quality Control Board (Water Board) by September 30, 2019.

3. Specific Tasks for Plan Development

Preparation of the Green Infrastructure Plan will require the following specific tasks.

A. Identify Green Infrastructure Projects

Future green infrastructure projects will be identified for inclusion in the Green Infrastructure Plan. This will include documentation of existing plans for private and public development projects that would be subject to MRP Provision C.3 that requires development projects to include stormwater treatment facilities. The Green Infrastructure Plan will also document the continuing implementation and results of the City of Oakland's process, initiated in Fiscal Year 2015-16, to review planned capital improvement projects that are not subject to Provision C.3 stormwater treatment requirements, to identify the potential for incorporating green infrastructure. Additionally, a tool developed by the Alameda Countywide Clean Water Program (Clean Water Program) will be used to identify, map, and prioritize potential green infrastructure projects that may be included in the Green Infrastructure Plan.

B. Develop Tracking Procedures

Guidance provided by the Clean Water Program will be used to develop procedures for estimating the pollutant load reduction benefits of green infrastructure projects, and for tracking and reporting on completed projects. The procedures will be described in the Green Infrastructure Plan.

C. Incorporate Guidelines, Specifications, and Typical Designs

The Green Infrastructure Plan will incorporate standard specifications and, as appropriate, typical design details and related information necessary to incorporate green infrastructure into projects within the City of Oakland. This will be based on guidelines, specifications, and typical detail developed by the City of Oakland as well as on those developed or provided by the Clean Water Program. The City of Oakland will evaluate the materials provided by the Clean Water Program for consistency with local standards, and will revise existing guidelines, standard specifications, design details, and procedures as needed.

D. Update Planning Documents

Planning documents will be reviewed, and relevant sections of these documents will be modified, as needed, for implementing green infrastructure in public and private development projects to support the implementation of the Green Infrastructure Plan. This will include, but will not necessarily be limited to, the following planning documents:

- Oakland General Plan
- Specific Plans and Area Plans
- Complete Streets Plan
- Active Transportation Plan
- Storm Drainage Master Plan
- Urban Forestry Master Plan
- Streets Paving and Streetscape Plans

- Pavement rehabilitation work plan
- Master park plan
- Urban forestry plan
- Flood control or flood management plan
- Other plans that may affect the future alignment, configuration, or design of roadways, parking lots, buildings, and other impervious surfaces.

E. Evaluate Funding Sources

An evaluation of potential funding sources for future public green infrastructure projects will be included in the Green Infrastructure Plan. As one example, guidance provided by the Clean Water Program may be used to develop an in-lieu fee for private development projects that are constrained from fully meeting stormwater treatment measures onsite. This fee could be a potential funding source for future public green infrastructure projects.

F. Training and Outreach

Staff will receive training on green infrastructure planning, implementation, design, and maintenance at inter-departmental meetings by attending training sessions provided by the Clean Water Program. Updates and opportunities for input on the preparation of the Green Infrastructure Plan will be provided to local government advisory bodies such as the Oakland Planning Commission and the Oakland Parks and Recreation Advisory Commission.

City staff will conduct outreach to the general public and development community to provide information and solicit input regarding Green Infrastructure Plan development. Outreach will also be conducted in coordination with the Clean Water Program that will create outreach on a countywide level.

G. Compile and Implement Green Infrastructure Plan

Documentation of the tasks described above will be compiled into a Green Infrastructure Plan document. A resolution will be submitted to the Oakland City Council for review and recommended adoption in order to begin implementing the Green Infrastructure Plan.

H. Submit Plan to the Water Board

The Plan, and applicable policies or other legal mechanisms for Plan implementation, will be submitted to the Regional Water Quality Control Board (Water Board) with the City of Oakland's 2019 Annual Report of Stormwater Program Implementation.

4. Timeframe for Plan Development

The schedule for conducting specific tasks is presented below. Adoption of the Green Infrastructure Plan is scheduled for June 30, 2019. The Plan, and applicable policies or other legal mechanism for Plan implementation, must be submitted to the Regional Water Board by September 30, 2019.

Schedule of Specific Tasks

Task	FY 2016-17		FY 2017-18			FY 2018-19				FY 20	19-20	
	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
Identify Projects												
Develop Tracking Procedures												_
Incorporate Guidelines												
Update Planning Documents												_
Evaluate Funding Sources												
Training and Outreach												
Compile Plan												
Adopt Plan											>	
Submit Plan to Water Board						·						>

OFFICE OF THE CITY COUNCIL

Approved as to Form and Cegality

City Attorney

Introduced by Councilmember	
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RESOLUTION ADOPTING THE CITY OF OAKLAND'S FRAMEWORK FOR THE DEVELOPMENT OF A GREEN INFRASTRUCTURE PLAN.

WHEREAS, the City of Oakland's stormwater requirements are regulated by the Municipal Regional Stormwater Permit (MRP), adopted by the San Francisco Bay Regional Water Quality Control Board (Water Board) on November 19, 2015 (Order No. R2-201500049); and

WHEREAS, in order to be in compliance with Provision C.3.j. of the MRP, the City of Oakland is required to prepare, adopt, and submit a Green Infrastructure Plan to the Water Board by September 30, 2019; and

WHEREAS, as a milestone in the preparation of the Green Infrastructure Plan, the City of Oakland must develop, adopt, and submit to the Water Board a Green Infrastructure Plan Framework (Framework) by June 30, 2017; and

WHEREAS, a Framework has been created that describes specific tasks and timeframes for the development of a Green Infrastructure Plan; now, therefore be it

RESOLVED, that the City of Oakland's Framework conforms to the requirements of the Water Board, and be it

FURTHER RESOLVED, that the City of Oakland's Framework will be used to develop the Green Infrastructure Plan by September 30, 2019, and be it

FURTHER RESOLVED, that the Oakland City Council hereby adopts the City of Oakland's Framework for the Green Infrastructure Plan Development (Attachment A, dated April 17, 2017).

MAY 1 6 2017

IN COUNCIL, OAKLAND, CALIFORNIA,	_
PASSED BY THE FOLLOWING VOTE:	
AYES - BROOKS, CAMPBELL WASHINGTON, GALLO, GIBSON MCELHANEY, CAND PRESIDENT REID — 🗸	GUILLEN, KALB, KAPLAN

NOES - Ø

ABSENT - 💋

ABSTENTION -

ATTEST

LaTonda Simmons
City Clerk and Clerk of the Council
of the City of Oakland, California

ATTACHMENT C.3.3

City of Oakland

Public Projects Reviewed for Green Infrastructure and Planned and/or Completed Green Infrastructure Projects

(C.3.j.ii.(2) Tables A and B)

FY 2018-2019

								Describe green infrastructure (GI)	
C.3.j.ii.(2) AR				City of Oakland				measures considered, proposed or included, or, describe when GI potential	If no green infrastructure (GI),
Table A or B	Project Name	Project Location	Project Description	Department	Project Manager	GI Included?	June 2019 Status	will be evaluated	describe why GI is impracticalbe
			Garage remodel to fit the City's Mobile Outreach Vehicle (MOVe)						
	West Oakland Branch Library		vehicle and modify parking lot. Bioretention will treat runoff from parking						
В	Improvement	1801 Adeline	lot.	OPW	Denise Louie	Yes	Planning	4. Bioretention facilitie(s)	
			Add bits law as Callery and interesting improvements as Callery at						
			Add bike lane on College and intesection improvements on College at Shafter/Keith and at Miles. One bioretention facility incorporated into curb						
		College & Miles. Project extends to	extension at College and Miles. The bioretention will treat runoff from						
В	Rockridge BART Safe Route to Transit	Shafter/Keith.	College Ave and from adjacent buildings.	DOT	Ade Oluwasogo	Yes	Pre-Bid	4. Bioretention facilitie(s)	
			Complete street improvements consisting of a raised cycle track (Class 4),						
D.	Fruitvale Alive Gap Closure	Fruitvale Bridge to International Ave	widen sidewalks, improve ped crossings, add ped lights, landscape buffers, and restripping to increase safety	DOT	Chris Diano	Yes	Design	4. Bioretention facilitie(s)	
	LAMMPS Streetscape Project - Laurel	Truttvale Bridge to International Ave	and restripping to increase safety	DOT	CIIII3 DIAIIO	163	Design	4. Dioretention racintle(s)	
	Access to Mills, Maxwell Park &	Laurel Access to Mills, Maxwell Park &	Installation of Class I bike/pedestrian path along Macarthur Blvd from High						
В	Seminary	Seminary	Street to Richards Road. Several Bioretention areas included in the project.	DOT	Chris Diano	Yes	Construction	4. Bioretention facilitie(s)	
	711 61 161 1 11/711		Streetscape improvements on 7th Street between Peralta and Wood						
	7th Street Streetscape Phase II (7th Street West Oakland Transit Village		Roadway diet and reduced number of travel lanes on 7th Street in each direction. ADA and bike lanes. Several bioretention facilities included in						
	Streetscape)	7th Street from Wood Street to Peralta Street	project design.	DOT	Mohammad Barati	yes	Construction	4. Bioretention facilitie(s)	
Ü			Replacement of bridge over Lake Merritt Channel. Bioretention facilities			,			
В	Embarcadero Bridge	Embarcadero Bridge at Lake Merritt Channe	are being installed on both sides of the bridge.	DOT	Nader Rabahat	Yes	Construction	4. Bioretention facilitie(s)	
В	14th Street Safe Routes in the City (ATP)	14th St. Brush St. to Lakside Drive	Lane reduction, adding Class IV protected bicycle lanes, transit boarding islands, improve ped facilities including refuges, crossing & signals	DOT	Chris Diano	Yes	Design	4. Bioretention facilitie(s)	
В	14th Street Sale Routes III the City (XIII)	14th St. Brash St. to Editine Brive	islands, improve ped racinites melading reruges, crossing a signals	DOT	Cirio Diano	163	Design	4. Diorecention racinite(s)	
	Broadway between Keith Ave and				John Chin				
В	Brookside Ave	Broadway from Keith Ave to Brookside Ave	Streetscape improvements. Three bioretention facilities built	DOT	(RE Henry Choi)	Yes	Complete	4. Bioretention facilitie(s)	
	Lake Maggitt Dellayure Avenue and	Bollows Avenue between Crond Avenue	Installation of your new interesting over your maintenance and govern						
	Lake Merritt Bellevue Avenue and pathways in Lakeside Park. (#1003319)	Bellevue Avenue between Grand Avenue and Perkins	Installation of new pervious parking area, road maintenance, and garden outer entrance. Pervious parking used "True Grid"	OPW	Alison Schwarz	Yes	Complete	6. Pervious pavement	
	Lake Merritt Improvement Project	Lakeside Park Entrances. Bellevue and	Pedestrian safety, accessibility, landscaing and pathways. Three	01 11	7 HISOH SCHWAIZ	103	Complete	o. r ervious pavement	
В	(C394010)	Grand Ave.	bioretention areas (flow through no underdrain)	OPW	Alison Schwarz	Yes	Construction	4. Bioretention facilitie(s)	
		Lakeside Drive from 19th Street to Grand							
В	Lakeside Green Streets Project	Avenue	Park expansion and retrofit, road diet rehabilitation, and rain gardens.	OPW	Alison Schwarz	Yes	Construction Construction	4. Bioretention facilitie(s)	
В	14th Avenue Phase II	14th Ave between E 12th St. and E 19th St.	Streetscape Improvements - Bulbouts, Green Space, and Trees.	OPW	Edmond Siu	Yes	Complete	4. Bioretention facilitie(s)	Three Bioretention facilties
		San Pablo Avenue and Martin Luther King Jr.							Bioretention facility and swale installed along perimeter
В	Begin Plaza -	Way	Park renovation	OPW	Ha Nguyen	Yes	Complete	4. Bioretention facilitie(s)	of park.
		26th & Poplar 26th & 24th							
		Willow & 24th							
		Willow and Wood							
	Stormwater Treatment Units (Tree	32nd & Mandela							
В	Wells)	32nd & 28th	Install six tree well units designed to remove PCBs from stormwater	OPW	Kristin Hathaway	Yes	Complete	9. Tree well(s)	Contech Filterra units
			Retrofit a asphalt parking lot with Low Impact Development (LID) green infrastructure features including permeable pavers, a bioretention rain						
	City of Oakland Fire Station No.	1605 Martin Luther King Jr. Way, Oakland,	garden, landscaped planter strips, stormwater-beneficial trees, and a					10. Multiple GI measures (bioretention,	Bioretention area, permeable pavers parking lot, new
	1Biotreatment Retrofit Project	CA	planted trellis. 1605 MLK Jr. Way	OPW	Kristin Hathaway	Yes		pervious pavement, etc.)	landscaping (all areas were asphalt parking lot).
			Install raised median, pedestrian refuge, curb extension/extend sidewalks, ADA curb ramps, bicycle & pedestrian features, landscaping, and bio-						
			filtration measures. Two bioretention facilities. One is in the median in the						
	High Street, Courtland Avenue, &		middle of the large intersection, the other is at the SE corner of High St.						
	Ygnacio Ave Intersection Improvements	High St and Courtland Ave	and Courtland Ave. Street runoff will be treated by the facilities.	DOT	Nader Rabahat	Yes	Construction	4. Bioretention facilitie(s)	
			Reconstructed wide pedestrian area between Broadway and Telegraph						
	Latham Square Streetscape	Latham Square	Avenue (and 14th and 16th Streets). Bioretention areas accept runoff from	DOT	Nick	Vas	Complete	A Pioretention facilitie/s)	
В	Improvements	Latham Square 1016 66th Ave (905 66th Ave is potential	Broadway and paved plaza areas. New fire station, training facility, US&R and fire services facilities on new	DOT	Nick -	Yes	Complete	4. Bioretention facilitie(s)	
	Fire Station #29	location)	site. Adding about 10,000 sf. Potential C.3 Regulated Project.	OPW	Alison Schwarz	TBD	Planning	2. Evaluating GI potential	
А	Estuary Park (R12 #100085)	115 Embarcadero	Park and Bay trail	OPW	Alison Schwarz	TBD		2. Evaluating GI potential	
	4.44b A	E Oak Cata lineary .:	Streetscape Improvements. Tree well(s) and potential for medians with	5.07	Ch : D:			2 Facilitation Cl. 1	
	14th Avenue Phase I 14th Avenue Phase III	E 8th St to International E19th St to E27th St	landscaping components Streetscape Improvements	DOT DOT	Chris Diano Chris Diano	TBD TBD		Evaluating GI potential Evaluating GI potential	
		3612 Webster St.	Construct new 12,000 sf Community/Recreation Center	OPW	Christine Reed	TBD		Evaluating GI potential Evaluating GI potential	
А		3312 .7003(0) 31.	55.15t. dot new 12,000 St community, neer cution center	O1 VV	Chilibratic Necu	1 .55	i iuiiiiiiig	a. a	

								Describe green infrastructure (C1)	
				City of				Describe green infrastructure (GI) measures considered, proposed or	
C.3.j.ii.(2) AR				Oakland				included, or, describe when GI potential	If no green infrastructure (GI),
Table A or B	Project Name	Project Location	Project Description	Department	Project Manager	GI Included?	June 2019 Status	will be evaluated	describe why GI is impracticalbe
			Complete street improvements consisting of protected bike lanes,						
	27th St Complete Streets	27th and Bay PI from Telegraph to Grand	crosswalk enhancements, curb extensions, signal modifications, ADA curb ramps, and road diet.	DOT	Edmond Siu	TBD	Planning	2. Evaluating GI potential	
A	27th St Complete Streets	27th and bay FT from Telegraph to Grand	lamps, and road diet.	DOT	Lumona sia	100	riaiiiiig	2. Evaluating of potential	
			Complete street improvements: protected bicycle intersection, access into						
			bicycle track, protected bike lanes, crosswalk enhancements, curb						
		Harrison St. from Lakeside to 27th; Grand	extensions, signal modifications, and ADA curb ramps. Seek opportunities						
А	Lakeside Family Streets	from Harrison to Bay Pl.	to build or expand GI components of Lakeside Green Streets project	DOT	Edmond Siu	TBD	Planning	2. Evaluating GI potential	
			Replace outdated broken play equipment and picnic tables & benches.						
			Update safety surface, ADA accessibiltiy, lighting, irrigation improvements,						
А	Holly Mini Park	9830 Holly Street	permieter planting, fencing, basketball court.	OPW	Ha Nguyen	TBD	Design	2. Evaluating GI potential	
				00044	111 6 11	T0.0		25 1 61	
A	Lake Merritt to Bay Trail	Lake Merritt to Bay Trail	Spanning from Lake Merritt Channel to the Oakland Waterfront Bay Trail	OPW	Lily Soo Hoo	TBD	Design	2. Evaluating GI potential	C. Duilding ungrades (equipment (ID/AC salar panels
	Animal shelter HVAC and Energy	1101 30th Ave Oakland CA	LIVAC quetam replacement	OPW	Aliaan Cahuun	No	Design		6. Building upgrades/equipment (HVAC, solar panels,
A	Management Station Henry Robinson MSC Air Conditioning	1101 29th Ave, Oakland, CA	HVAC system replacement	OPW	Alison Schwarz	No	Design	GI not included see next column	window replacement, roof repairs) 6. Building upgrades/equipment (HVAC, solar panels,
A	Replacement	559 16th st., Oakland, CA	HVAC and EMS system replacement	OPW	Alison Schwarz	INO	Design	GI not included see next column	window replacement, roof repairs)
A	International Blvd Pedestrian	International Blvd from 1st Ave to Durant	Trivac and Ewis system replacement	Or W	Alison Schwarz		Design	1. Gi not included see next column	7. New streetlights, traffic signals or communication
A	Improvements Project (AHSC)		Add pedestrian lighting and minor sidewalk repair	DOT	Chris Diano	No	Bid-award	GI not included see next column	facilities
,	, , , , , , , , , , , , , , , , , , , ,		Replace windows & skylights, repair and updrade electrical. Exterior door.			1	2.2		6. Building upgrades/equipment (HVAC, solar panels,
А	Head Start Brookfield Center Upgrade	9600 Eades, Oakland CA	HVAC/Climate Control.	OPW	Christine Reed	No	Bid-award	1. GI not included see next column	window replacement, roof repairs)
	Head Start Playground Replacement -								
А	Arroyo Viejo Recreation	7701 Krause Ave, Oakland, CA 94605	Replace existing play equipment	OPW	Christine Reed	No	Complete	1. GI not included see next column	3. Maintenance/minor construction
	Head Start Playground Replacement -								
A	Brookfield HS Center	Tyler St, Oakland, CA 94603	Replace existing play equipment	OPW	Christine Reed	No	Complete	1. GI not included see next column	3. Maintenance/minor construction
	Head Start Playground Replacement -								
A	Manzanita Recreation	2701 22nd Ave. Oakland, CA	Replace existing play equipment	OPW	Christine Reed	No	Complete	1. GI not included see next column	3. Maintenance/minor construction
	Head Start Arroyo Viejo Recreation						5.1		6. Building upgrades/equipment (HVAC, solar panels,
A	Center Upgrade	7701 Krause Ave	Window replace and AC	OPW	Christine Reed	No	Bid-award	1. GI not included see next column	window replacement, roof repairs)
	Head Start - Manzanita Rec. Center	2701 22nd Ave.	Convert existing kitchen area to toddler restroom. Replace flooring	OPW	Christine Reed	No	Bid-award	GI not included see next column	3. Maintenance/minor construction
A	Upgrades	Curt Flood, Golden Gate, Tassafaronga &	Convert existing kitchen area to toddler restroom. Replace flooring.	OPW	Cilistille Reed	INO	Diu-awai u	1. di not included see next column	5. Maintenance/minor construction
A	Ballfield wiring mitigation	Lowell	Upgrade and replace field wiring and lighting.	OPW	Christine Reed	No	Design	GI not included see next column	3. Maintenance/minor construction
	Same a ming megation		Construct an outdoor structure framework for the 1821 adobe exhibit,	0.11	Gilliotine Reed	1.0	2 00.6.1	I G Het moldded see heat solumn	Re-surfacing or repaying, no change to drainage
A	Peralta Hacienda Park, Phase 4A.	2465 34th Ave.	adobe oven, and community banquet table.	OPW	Christine Reed	No	Construction	1. GI not included see next column	patterns, no increased impervious.
	,		Expand tot lot area and provide additional play equipment. New						
			playground surface material is pervious and drains to subsurface layer of						
А	FROG Park (aka Hardy Park)	Hardy St & Claremont Ave	clean gravel (class II perm). Perforated pipe underdrain.	OPW	Christine Reed	No	Design/Pre-Bid	1. GI not included see next column	3. Maintenance/minor construction
	Head Start Playground Replacement -								
A	San Antonio Park	1701 East 19th St., Oakland, CA 94606	Replace existing play equipment	OPW	Christine Reed	No	Complete	1. GI not included see next column	3. Maintenance/minor construction
			Renovate dormitory quarters and associated upgrades for various fire						
A	Fire Stations #12 Renovation	822 Alice St., Oakland, CA 94607	stations	OPW	Denise Louie	No	Bid-award	1. GI not included see next column	5. No exterior work
	Fire Stations #16 Benevation	2600 13th Avg. Oakland CA	Renovate dormitory quarters and associated upgrades for various fire	OBM	Donice Lavia	N.I -	Dosian	1. Cl not included see next column	E No ovtorior work
A	Fire Stations #16 Renovation	3600 13th Ave., Oakland, CA	stations Renovate dormitory quarters and associated upgrades for various fire	OPW	Denise Louie	No	Design	1. GI not included see next column	5. No exterior work
A	Fire Stations #15 Renovation	455 27th St., Oakland, CA	stations	OPW	Denise Louie	No	Design	GI not included see next column	5. No exterior work
A	Stations 15 Nemovation		Renovate dormitory quarters and associated upgrades for various fire	5. **	Definise Louie	140	Безібіі	2. G. Hot medded see next column	STATE CALCITOT WORK
A	Fire Stations #10 Renovation	172 Santa Clara Ave, Oakland, CA 94610	stations	OPW	Denise Louie	No	Design	GI not included see next column	5. No exterior work
A	Retirement Office Renovation	150 Frank Ogawa Plaza	Office renovation	OPW	Denise Louie	No	Complete	GI not included see next column	5. No exterior work
А	Branch Library Improvement - Brookfield	9255 Edes Ave.	Improve lighting, carpet, paint, electric/data, interior space conversion	OPW	Denise Louie	No	Planning	1. GI not included see next column	5. No exterior work
A	Main Library Improvements	125 14th St.	Electrical and security upgades	OPW	Denise Louie	No	Design	1. GI not included see next column	5. No exterior work
	20th Street Streetscape project from								
	Broadway to Harrison Street (19th St.	20th St from Broadway to Harrison St.,			-1				14. Very constrained site with design conflicts (ADA, fire
A	Bart to Lake Merritt Urban Greenway)	I.	Road diet with sidewalk widening and protected bike lanes	DOT	Edmond Siu	No	Design	1. GI not included see next column	access, no storm drain nearby, dock repair)
			Improve Transportation Safety and Comfort through installation of						
	Tolograph Avo (ATD)		dedicated bicycle facilities, safer and more frequent pedestrian crossings,	DOT	Edmond Siu	No	Docian	1. Gl not included see next selvers	2. Maintananco/minor construction letvini: -
A	Telegraph Ave (ATP) Waterfront trails-Port Trails-Harbor	Telegraph Ave between 20th St. and 41st St.	and transit nogranis isignos	DOT	Eumona Siu	No	Design	1. GI not included see next column	3. Maintenance/minor construction/striping
A	Masters	1853 Embarcadero #2a	Striping existing trail	OPW	Ha Nguyen	No	Design	GI not included see next column	3. Maintenance/minor construction
A		2000 Embarcadoro nea	Service Service Control	J. VV	iia iiguycii	110	Design	2. Coc meradea see next column	or manifestation construction
	Fire Station Systemwide - Aprons &		Replace/repair deficient concrete aprons and sidewalks/parking areas at						
А	Hardscape	Citywide	stations 4, 5, 8, 10, 12, 13, 16,17,19,23,25, & 27.	OPW	Ha Nguyen	No	Design	1. GI not included see next column	3. Maintenance/minor construction
A	Tassafaronga Tot Lot	975 85th Ave.	Replace in kind the playground equipment and safety surface	OPW	Ha Nguyen	No	Design	1. GI not included see next column	3. Maintenance/minor construction
	· · · · · · · · · · · · · · · · · · ·				<u> </u>		0		<u> </u>

C.3.j.ii.(2) AR Table A or B	Project Name	Project Location	Project Description	City of Oakland Department	Project Manager	GI Included?	June 2019 Status	Describe green infrastructure (GI) measures considered, proposed or included, or, describe when GI potential will be evaluated	If no green infrastructure (GI), describe why GI is impracticalbe
А	Tassafaronga Gym Waterproofing	975 85th Ave.	Waterproof existing building from water intrusion and coordinate replacing flooring	OPW	Ha Nguyen	No	Construction	1. GI not included see next column	3. Maintenance/minor construction
А	Diamond Park- Lions Pool Recreation	3860 Hanly Road	Repair deck, plubming, and lighting damages due to unstable soil around Lions Pool. Replace the perimeter fence. Interior work	OPW	Ha Nguyen	No	Construction	1. GI not included see next column	12. No alterations to building drainage or site drainage
	Lake Merritt Channel Improvement -	Lake Merritt Channel from Lake Merritt Blvd	Removal of channel culverts at 10th Street and construction of a free spanning bridge over the channel. A mitigation wetland was installed as						
A	10th St. Bridge Replaced Oakland Port Waterfront Trails	to 10th St. Bridge	part of this project. Waterfront trail gaps along the Oakland Estuary. Repaving and striping	OPW	Ha Nguyen	No	Construction	GI not included see next column	2. Planned and designed before January 2016
A	Embarcadero Cove Oakland Port Waterfront Trails	31 Embarcadero	only. Waterfront trail gaps along the Oakland Estuary. Repaving and striping	OPW	Ha Nguyen	No	Complete	1. GI not included see next column	Planned and designed before January 2016
А	Livingston Pier St. Andrew's Plaza Renovation. San	1965 Embarcadero	only.	OPW	Ha Nguyen	No	Complete	GI not included see next column	2. Planned and designed before January 2016
A	Pablo Avenue between 32nd and Filbert Streets.	San Pablo Avenue between 32nd and Filbert Streets.	Renovation of the existing plaza with new landscaping and perimeter fence. Bay-Friendly plants were included in the landscaped areas.	OPW	Ha Nguyen	No	Complete	GI not included see next column	Planned and designed before January 2016
A	Woodminster Theater ADA Improvements – Phase 2. Joaquin Miller		Making the lower amphitheater entry ADA accessible with wheelchair seating, picnic table, restroom, and parking. No new impervious.	0111	na Ngayen	140	Complete	2. STHOCHICIAGES SECTION CONTINU	4. Re-surfacing or repaving, no change to drainage
А	Road.	Joaquin Miller Road.	Resurfacing	OPW	Ha Nguyen	No	Complete	1. GI not included see next column	patterns, no increased impervious.
А	Bicycle/Pedestrian Facilities Caldecott Lane/Tunnel Road/Kay Overcrossing	Caldecott Lane/Tunnel Road/Kay Overcrossing	Sidewalk, retaining walls, bike lanes, signage	DOT	Jason Cook	No	Bid-award	1. GI not included see next column	14. Very constrained site with design conflicts (ADA, fire access, no storm drain nearby, dock repair)
A	42nd Ave & High St I-880 Access Improvements	High St from RR Tracks to Howard St, to Alameda Ave, to 42nd Ave	Right of Way Acquisition Phase for the Realignment and extension of 42nd/Alameda Av and Jensen St, widening of High St, and reconfiguration of several intersections and traffic signals.	DOT	Jason Cook	No	Design	1. GI not included see next column	14. Very constrained site with design conflicts (ADA, fire access, no storm drain nearby, dock repair)
A	Highway Safety Improvement Program (HSIP6) Grand Avenue Pedestrian Treatments from Parkview Terrace to Euclid Avenue	Grand Ave from Parkview Terrace to Euclid Ave	Project will improve all four (4) of theuncontrolled crosswalks in the area with pedestrian treatments including raised medians, bulb-outs, signage, striping, hybrid beacons at the intersections of Grand/Bellevue and Grand/Lenox.	DOT	Jason Cook	No	Complete	GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
A	Upper Broadway Road Diet	Broadway from Broadway Terrace to Keith Ave, Oakland	reduce travel lane from 4 to 3, add bike lane and improve pedestrian crossings.	DOT	Jason Cook	No	Complete	GI not included see next column	Planned and designed before January 2016
А	Section 130 RR Xing - 29th Ave	29th Ave, Oakland	Sidewalk construction to provide an accessible path across the railroad tracks Sidewalk construction to provide an accessible path across the railroad	DOT	Jason Cook	No	Design	1. GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements 15. Project schedule or funding constraints due to
A	Section 130 RR Xing - 85th Ave	85th Ave, Oakland	tracks Sidewalk construction to provide an accessible path across the railroad	DOT	Jason Cook	No	Design	1. GI not included see next column	mandates or grant requirements 15. Project schedule or funding constraints due to
А	Section 130 RR Xing - 105th Ave	105th Ave, Oakland Market 4 to 7 St, 18 to 19 St Intc: Market at	tracks	DOT	Jason Cook	No	Design	GI not included see next column	mandates or grant requirements
A	HSIP7 Market St & San Pablo Ave	14th St, 16th St, 21 St. San Pablo AVat 32nd St, Brockhurst St, 34 St.	HSIP7-04-015 Oakland: install uncontrolled crosswalk enhancements- RRFBs, ladder striping, raised bulb-outs, and raised median refuges.	DOT	Jason Cook	No	Design	GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
A	HSIP7 Claremont Ave & Shattuck Ave	Claremont from Telegraph Ave to Claremont Ave	Sign, stripe RD Diet w/bike lanes Uncontrolled crosswalk enhancements-ladder xwalk, rrfbs, bulb-out, and/or median refuges at multiple locations; protected left-turn at Shattuck at 49, 51, 59TH ST, Alactraz AV.	DOT	Jason Cook	No	Design	GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
	HSIP8 Bancroft Ave	Bancroft ave from 66th ave to 98th ave	H8-04-013 oakland, install crosswalk enhancements, pedestrian countdowns, hawks, rrfbs, signal upgrades and modifications, landscape median, signing, striping, markings.	DOT	Jason Cook	No	Design	GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
A			H8-04-014 Oakland, on Install crosswalk enhancements, RRFBs, signal upgrades and modifications, signing, striping, markings. Implement road						15. Project schedule or funding constraints due to
A	HSIP8 High St		diet, parking lane reduction and Class II bicycle lane. H8-04-018: 27 LOCATIONS IN OAKLAND HILLS. Upgrade existing guardrail sections, end treatments, mounting hardware, posts & foundations to Caltrans standards. HSIP grants only allow 10% of the project's cost be	DOT	Jason Cook	No	Design	GI not included see next column	mandates or grant requirements 15. Project schedule or funding constraints due to
А	HSIP8 Oakland Hills Guardrails	Oakland Hills	allocated to non-safety related items H8-04-017 Oakland downtown, project intersections at Broadway, Install	DOT	John Chin	No	Design	1. GI not included see next column	mandates or grant requirements
A	HSIP8 Downtown	Franklin St, Webster St at 7th, 8th, 9th St; and Harrison St at 7th, 8th, 9th, 10th St.	crosswalk enhancements and signal upgrades and modifications, signing, striping, markings. Replace existing playground with new playgroung equipment and safety	DOT	Kathy Tran	No	Design	1. GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
А	Maxwell Park Tot Lot	4618 Allendale Ave	surface Replace existing playground with new playgroung equipment and safety surface Replace existing playground with new playgroung equipment and safety	OPW	Mi Kyung Lew	No	Planning	GI not included see next column	3. Maintenance/minor construction
A	Manzanita Park Tot Lot	2701 22nd Ave.	surface Replace existing playground with new playgroung equipment and safety Replace existing playground with new playgroung equipment and safety	OPW	Mi Kyung Lew	No	Planning	GI not included see next column	3. Maintenance/minor construction
А	Allendale Park Tot Lot Jack London Aquatic Center Dock #3	3711 Suter Street	surface Jack London Aquatic Center Dock #2 Renovation (Rowing Dock & Estuary	OPW	Mi Kyung Lew	No	Planning	1. GI not included see next column	Maintenance/minor construction Very constrained site with design conflicts (ADA, fire
A	Renovation	115 Embarcadero	Launch Ramp Dock)	OPW	Mi Kyung Lew	No	Planning	1. GI not included see next column	access, no storm drain nearby, dock repair)

				City of				Describe green infrastructure (GI) measures considered, proposed or	
C.3.j.ii.(2) AR				Oakland				included, or, describe when GI potential	If no green infrastructure (GI),
Table A or B	Project Name	Project Location	Project Description	Department	Project Manager	GI Included?	June 2019 Status	will be evaluated	describe why GI is impracticalbe
	•	.,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,				, , , , , , , , , , , , , , , , , , , ,
	Martin Luther King Jr. Way Streetscape		Streetscape improvements from 32nd to 35th. Striping Only from West						
Α	Improvements (32nd to 35th)	MLK Jr. Way & 32nd to 35th	Grand to 40th	DOT	Mohammad Barati	No	Construction	1. GI not included see next column	2. Planned and designed before January 2016
						No			8. Minor bridge and culvert repairs/replacement (such as
	Adeline Bridge Retrofit	Adeline & 3rd St.	Bridge Retrofit	DOT	Mohammad Barati	NO	Pre-Bid	1. GI not included see next column	seismic retrofit)
	Peralta Street Streetscape	Peralta St. 7th St to 10th St. and from 32nd	. 5 ,						
А	Improvements	to Haven.	Microsurfacing from 14th St to W Grand.	DOT	Mohammad Barati	No	Construction	1. GI not included see next column	Planned and designed before January 2016
	_	Leimert Blvd btwn Park Blvd and Clemens							8. Minor bridge and culvert repairs/replacement (such as
	Leimert Bridge Retrofit	Rd.	Bridge Retrofit	DOT	Mohammad Barati	No	Design	1. GI not included see next column	seismic retrofit)
	23rd Ave 98th Ave Bridge BPMP	23rd Ave and 98th Ave	Bridge maintenance Work	DOT	Mohammad Barati	No	Design	1. GI not included see next column	3. Maintenance/minor construction
A	23rd Avenue Overhead Pass	23rd Ave	Seismic retrofit improvements	DOT	Nader Rabahat	No	Construction	1. GI not included see next column	3. Maintenance/minor construction
			Installation of bikelanes to connect International Blvd with Fruitvale BART						
			station. Work includes roadway paving, pavement marking, striping &						
	5	5 4011 61	signage, ADA curb ramps, traffic lanes realignment, bicycle detectors, &				- ·		4. Re-surfacing or repaving, no change to drainage
	East 12th Street Bikeway	E. 12th St.	raised median	DOT	Nader Rabahat	No	Planning	1. GI not included see next column	patterns, no increased impervious.
	Washington St. Streetscape between 7th			5.07	OL : D:		6 11 1		
	and 9th	Washington St between 7th and 9th	Cancelled	DOT	Chris Diano	NA	Cancelled	4.61	2.01
А	Josie De la Cruz Park, Fruitvale Avenue	Josie De la Cruz Park, Fruitvale Avenue	Replacing a synthetic soccer field	OPW	Project Delivery	No	7th	1. GI not included see next column	2. Planned and designed before January 2016
			H8-04-014.Oakland, on Fruitvale Ave (E 10th St to E 23th St). Install						
			crosswalk enhancements, RRFBs, signal upgrades and modifications,						15 Designs subadula or funding constraints due to
	HSIP8 Fruitvale Ave	Fruitvale Ave	signing, striping, markings. Implement road diet, parking lane reduction and Class II bicycle lane.	DOT	Teresa Peterson	No	Design	1. GI not included see next column	15. Project schedule or funding constraints due to mandates or grant requirements
A	H3IP6 FIUILVAIE AVE	Fruitvale Ave	H8-04-015 Oakland - on 35th Av (San Leandro St to Sutter St). Install	DOI	Teresa Peterson	No	Design	1. di not included see next column	manuates of grant requirements
			crossing enhancements, HAWKs, RRFBs, signal upgrades/modifications,						
			signing, striping, and markings. Implement road diet, Class II buffered						15. Project schedule or funding constraints due to
Δ	HSIP8 35th Ave	35th Ave	bicycle lane from Int. Blyd to E 12th St.	DOT	Teresa Peterson	No	Bid-award	GI not included see next column	mandates or grant requirements
A	I I I I I I I I I I I I I I I I I I I	33tii AVE	bicycle lane from inc. Bivu to E 12th St.	DOT	Teresa retersori	INO	biu-awai u	7. Impervious trail designed to direct	manuates of grant requirements
		Fruitvale Avenue to Lancaster Street (behind						stormwater to adjacent vegetated or	15. Project schedule or funding constraints due to
A	Fruitvale Avenue Trail Land Crossing	400 Lancaster)	New waterfront trail to connect Lancaster Street to Fruitvale Avenue	OPW	Christine Reed	Trail/Pathway	Design	other non-erodible permeable areas.	mandates or grant requirements
A	ĕ	From Union Point Park/Con Agra property	New Waternont trail to connect Lancaster Street to Truitvale Avenue	Orw	Cili istille Need	Trail/ratiiway	Design	7. Impervious trail designed to direct	17. Impervious trail designed to direct stormwater to
		line to Lonestar/Park Street Bridge - E. 7th						stormwater to adjacent vegetated or	adjacent vegetated or other non-erodible permeable
A	Waterfront Trails - E. 7th St. to 23rd. Ave	_	Oakland Waterfront trail segment	OPW	Ha Nguyen	Trail/Pathway	Design	other non-erodible permeable areas.	areas.
A	Trace. Hone Trails E. 7(115), to 2514. Ave			J. **		Tran, ractivaly	2 2 3 18 11	Time non-crossic permeasic areas.	Re-surfacing or repaving, no change to drainage patterns, no
А	Waterfront Trails - Park St. Bridge	Waterfront Trails - Park St. Bridge	Pedestrian/bicycle pathway at base of bridge.	OPW	Ha Nguyen	Trail/Pathway	Planning	1. GI not included see next column	increased impervious.
					<u>-</u> ·	,		7. Impervious trail designed to direct	17. Impervious trail designed to direct stormwater to
	Caldecott Trailhead Improvements (R12							stormwater to adjacent vegetated or	adjacent vegetated or other non-erodible permeable
А	#1001)	North Oakland Sports Field Trailhead	Expand existing trail, ADA parking, tot lot, seating, landscaping	OPW	Alison Schwarz	Trail/Pathway	Design	other non-erodible permeable areas.	areas.
А	Lake Merritt Channel at 7th Street	Lake Merritt Channel at 7th Street	Pedestrian improvements. Add crosswalk and potential curb ramps	OPW	Ha Nguyen	No	Design	1. GI not included see next column	3. Maintenance/minor construction/striping

ATTACHMENT C.4.1

City of Oakland

List of All Industrial and Commercial Facilities Requiring Stormwater Inspections per MRP Provision C.4.b.ii.(2)(d)

FY 2018-2019

Number	Business Name	Business Address	City	Zip Code
1	#1 SEAFOOD & CHICKEN LLC	4014 MACARTHUR BLVD	Oakland	94619-1904
2	1 AUTO REPAIR	3509 FOOTHILL BLVD	Oakland	94601-3606
3	1/4 LB GIANT BURGERS	2055 MACARTHUR BLVD	Oakland	94602-2214
4	1/4 LBS GIANT BURGER #3	8026 INTERNATIONAL BLVD	Oakland	94621-2424
5	10 Minute Speed Oil Change	5225 Shattuck Avenue	Oakland	94609
6	100MAC 76	100 MACARTHUR BLVD	Oakland	94610-1321
7	101 AUTO BODY	5512 MARTIN LUTHER KING JR WAY	Oakland	94609-1616
8	10TH & WOOD	945 WOOD ST	Oakland	94607-1311
9	12 SMOG TEST ONLY	4502 E 12TH ST	Oakland	94601-4419
10	130 CAFE	150 FRANK H OGAWA PLZ STE H	Oakland	94612-2007
11	15 FRESH PRODUCE INC	321 FRANKLIN ST	Oakland	94607-3822
12	16 DE SEPT TAQUERIA	3438 INTERNATIONAL BLVD	Oakland	94601-3036
13	1-800 RADIATOR OAKLAND	351 EMBARCADERO	Oakland	94606-5115
14	1812 COFFEE CO	2224 MACARTHUR BLVD	Oakland	94602-2331
15	1ST CHOICE AUTO REPAIR	4101 MARTIN LUTHER KING JR WAY	Oakland	94609-2319
16	1ST QUALITY AUTO	6528 INTERNATIONAL BLVD	Oakland	94621-3644
17	202020 TASTEFULLY SWEET CONFECTIONS	7711 SUNKIST DR	Oakland	94605-3062
18	23 BILLIARDS N CAFE	1437 23RD AVE	Oakland	94606-5016
19	24-7 GAS & FOOD MART	8930 BANCROFT AVE	Oakland	94605-3969
20	25TH STREET TAPROOM BAR & RESTAURANT INC	2507 BROADWAY	Oakland	94612-3105
21	2600 BASEMENT	2600 TELEGRAPH AVE # B	Oakland	94612-1714
22	27 DISCOUNT MARKET	2627 MARTIN LUTHER KING JR WAY	Oakland	94612-1115
23	3 RINGS MARKET	501 E 18TH ST	Oakland	94606-2413
24	35TH AVENUE BP	3201 35TH AVE	Oakland	94619-1271
25	3CBY LLC	5601 San Leandro St. 1st Fl	Oakland	94601
26	4 LESS SMOG CHECK	2857 BROADWAY	Oakland	94611-5708
27	4 MUSKETEERS - PIEDMONT AVE LLC	4045 PIEDMONT AVE	Oakland	94611-5208
28	44 AUTOBODY & PAINT/DEVILS CUSTOM & PAI	950 77TH AVE # 8	Oakland	94621-2513
29	451 HEGENBERGER GAS INC	451 HEGENBERGER RD	Oakland	94621-1499
30	475 CAFE OAKLAND	475 14TH ST STE 110	Oakland	94612-1968
31	4M FOODS	6349 MACARTHUR BLVD	Oakland	94605-1635
32	5 Leaf	725 E11th St.	Oakland	94606

Number	Business Name	Business Address	City	Zip Code
33	5 Star Medical Partners Inc.	1036 47th Ave. 108	Oakland	94601
34	5 STARS MARKET	3145 SAN PABLO AVE	Oakland	94608-4533
35	50 TEA	1004 WEBSTER ST	Oakland	94607-4224
36	510 Labs	845 51st Ave.	Oakland	94601
37	55TH TIRE & SERVICE	5500 INTERNATIONAL BLVD	Oakland	94621-4402
38	5601 A LLC	5601 San Leandro St.	Oakland	94601
39	5TH AVE GAS & FOOD MART	510 INTERNATIONAL BLVD	Oakland	94606-2910
40	65TH STREET MARKET	6444 SAN PABLO AVE	Oakland	94608-1234
41	66TH BANCROFT MARKET	6633 BANCROFT AVE	Oakland	94605-2001
42	7 AMIGOS MARKET	8135 BANCROFT AVE	Oakland	94605-3401
43	7 DAY TIRE AND SHOP	8332 INTERNATIONAL BLVD	Oakland	94621-1876
44	7 ELEVEN #2369-14178C	4720 MACARTHUR BLVD	Oakland	94619-2761
45	7 ELEVEN #2369-18608E	4100 BROADWAY	Oakland	94611-5112
46	7 ELEVEN 2369-26872B	324 23RD AVE	Oakland	94606-5303
47	7 ELEVEN 2369-32181 B	4193 PIEDMONT AVE	Oakland	94611-5109
48	7 ELEVEN 2369-37634A	506 INTERNATIONAL BLVD	Oakland	94606-2910
49	7 ELEVEN STORE #2369-39541A	4251 INTERNATIONAL BLVD	Oakland	94601-4537
50	7 SEAS FOOD AND LIQUOR	1615 MACARTHUR BLVD	Oakland	94602-1606
51	76 C-STOP	6125 TELEGRAPH AVE	Oakland	94609-1324
52	76 OAKLAND SMOG	3220 LAKESHORE AVE	Oakland	94610-2720
53	76 OAKLAND SMOG	4276 MACARTHUR BLVD	Oakland	94619-1908
54	77 DISCOUNT MARKET	7618 INTERNATIONAL BLVD	Oakland	94621-2728
55	7-ELEVEN INC STORE 20009D	2350 HARRISON ST	Oakland	94612-3712
56	7-ELEVEN STORE 2212-14170F	5741 THORNHILL DR	Oakland	94611-2144
57	7-ELEVEN STORE 2232-14174E	3500 GRAND AVE	Oakland	94610-2010
58	7TH ST CAFE & COFFEE	1612 7TH ST	Oakland	94607-1314
59	7TH ST FOOD & LIQUOR	1460 7TH ST	Oakland	94607-1982
60	880 AUTO BODY SHOP INC	4401 E 12TH ST	Oakland	94601-4416
61	9 JULIO EMPANADA KITCHEN	2914 MADERA AVE	Oakland	94619-3372
62	98TH GAS	1141 98TH AVE	Oakland	94603-2404
63	98th Operation LLC	10025 San Leandro St.	Oakland	94603
64	A & A CORNER MARKET	2520 FOOTHILL BLVD	Oakland	94601-1139

Number	Business Name	Business Address	City	Zip Code
65	A & A GAS & MART	2200 TELEGRAPH AVE	Oakland	94612-2316
66	A & B AUTO CENTER	5325 INTERNATIONAL BLVD	Oakland	94601-5701
67	A & B SEAFOOD, INC.	800 FRANKLIN ST	Oakland	94607-4202
68	A & G MARKET	1849 E 21ST ST	Oakland	94606-4112
69	A & M FOOD MARKET INC	1774 82ND AVE	Oakland	94621-2221
70	A & M LIQUOR	1301 MACARTHUR BLVD	Oakland	94602-1035
71	A & P Service Center	3506 Piedmont Ave	Oakland	94611
72	A & P Service Center	398 W MacArthur Blvd	Oakland	94609
73	A & Y FOOD MARKET LLC	387 9TH ST	Oakland	94607-4242
74	A AND A TIRE SERVICE AND AUTO REPAIR	1093 61ST ST	Oakland	94608-2329
75	A B C TRANSMISSIONS OF OAKLAND	8925 SAN LEANDRO ST	Oakland	94621-1201
76	A B TRUCKING	10 BURMA RD	Oakland	94607-1010
77	A BEAUTIFUL SWAN CUSTOM CATERING	770 19TH ST	Oakland	94612-1015
78	A M S Transportation Co	1700 24th St	Oakland	94607
79	A MARKET	5650 MARKET ST	Oakland	94608-2837
80	A PLUS TIRE AND WHEELS	3500 FOOTHILL BLVD	Oakland	94601-3607
81	A TASTE OF DENMARK	3401 TELEGRAPH AVE	Oakland	94609-3002
82	A TASTE OF PARADISE CATERING	3020 57TH AVE	Oakland	94605-1120
83	A&E AUTO BODY SHOP LLC	7933 INTERNATIONAL BLVD	Oakland	94621-2615
84	A. M. IRON	1009 90TH AVE	Oakland	94603-1249
85	A.M. SHELL STATION	230 W MACARTHUR BLVD	Oakland	94611-5350
86	A.S.E. AUTO REPAIR	611 85TH AVE	Oakland	94621-1254
87	A+ BURGER	6228 TELEGRAPH AVE	Oakland	94609-1327
88	A-1 AUTO COLLISION	8227 INTERNATIONAL BLVD	Oakland	94621-2233
89	A-1 AUTO EXPRESS	1774 82ND AVE	Oakland	94621-2221
90	A-1 CUSTOM WORKS	8670 INTERNATIONAL BLVD	Oakland	94621-1503
91	A1 Extracts	617 85th Ave B	Oakland	94621
92	A-1 Nursery	725 E11th St.	Oakland	94606
93	A2 CAFE	5212 BROADWAY	Oakland	94618-1426
94	AAA ROASTERS LLC	1024 9TH AVE	Oakland	94606-3704
95	AAA SAN PABLO FUEL INC	3420 SAN PABLO AVE	Oakland	94608-4234
96	AAMCO TRANSMISSIONS	3050 BROOK ST	Oakland	94611-5716

Number	Business Name	Business Address	City	Zip Code
97	Aaron Metals Co Inc	750 105th Ave	Oakland	94603-3604
98	ABC BUFFET, INC.	4108 INTERNATIONAL BLVD	Oakland	94601-4073
99	ABDUL WAKIL HAROONI	950 3RD ST	Oakland	94607-2502
100	A-BEN'S BURGER & TERIYAKI	10921 MACARTHUR BLVD	Oakland	94605-5255
101	ABES LOTTO LIQUOR	10125 INTERNATIONAL BLVD	Oakland	94603-3203
102	ABESHA ETHIOPIAN CUISINE	4929 SHATTUCK AVE	Oakland	94609-2006
103	Abf Freight Sys Inc	4575 Tidewater Ave	Oakland	94601-3917
104	ABI Foundry	7825 San Leandro St	Oakland	94621-2515
105	Able Metal Plating Inc	932 86th Avenue	Oakland	94603-1239
106	ABLE METAL PLATING, INC	932 86TH AVE	Oakland	94621-1642
107	ABURAYA	362 17TH ST	Oakland	94612-3335
108	ABURAYA	380 15TH ST	Oakland	94612-3309
109	ABYSSINIA MARKET	2525 TELEGRAPH AVE # A	Oakland	94612-1711
110	AC TRUCK REPAIR	2226 MYRTLE ST	Oakland	94607-3431
111	ACAPULCO GARAGE	1421 HIGH ST	Oakland	94601-4533
112	Accentian, Inc.	711 Indpendent Rd.	Oakland	94621
113	ACEVEDO & SONS AUTO REPAIR	8515 SAN LEANDRO ST STE C	Oakland	94621-1238
114	ACTION AUTO CARE LLC	1557 105TH AVE	Oakland	94603-3234
115	ADAMS MEDITERRANEAN GRILL & CAFE	1442 FRANKLIN ST	Oakland	94612-3202
116	ADDIS ETHIOPIAN RESTAURANT	6100 TELEGRAPH AVE	Oakland	94609-1325
117	ADELINE GROCERY INC	749 ADELINE ST	Oakland	94607-2607
118	ADELINE LIQUOR	5702 ADELINE ST	Oakland	94608-2816
119	ADNAN MARKET	2539 MARKET ST	Oakland	94607-3437
120	ADRIANS CUSTOM	910 92ND AVE	Oakland	94603-1218
121	ADVANCE STARTERS & ALTERNATORS OF USA	850 42ND AVE	Oakland	94601-4035
122	Advanced Grinding, Inc.	812 49th Ave	Oakland	94601
123	AFRICAN CARIBBEAN FOOD MARKET	547 8TH ST	Oakland	94607-3933
124	AG SUPPLIES DBA TRADER JANE	850 42 AVE G	Oakland	94601-4035
125	AGAVE UPTOWN	2135 FRANKLIN ST	Oakland	94612-3003
126	AGKUSTOMS BODYSHOP	2690 COOLIDGE AVE	Oakland	94601-2638
127	Agricultural Bag Manufacturing	960 98th Ave	Oakland	94603-2347
128	Agro -Merchants -Dean's Services (860)	860 81st Ave	Oakland	94621

Number	Business Name	Business Address	City	Zip Code
129	Agro Merchants -Dean's Services (940)	940 81st Ave	Oakland	94621
130	Agro Merchants Oakland. LLC	860 92nd Ave	Oakland	94603
131	AHI MAHI FISH GRILL	8460 EDGEWATER DR STE D	Oakland	94621-1488
132	AIBAN MARKET	701 60TH ST	Oakland	94609-1421
133	AISLE 5 OAKLAND	3320 GRAND AVE	Oakland	94610-2737
134	AJS AUTO CLINIC	6006 SAN PABLO AVE	Oakland	94608-2208
135	AJUZOUN JAPANESE AMERICAN STEAK	15 EMBARCADERO W	Oakland	94607-4503
136	AK MOTORS	1940 UNION ST 8	Oakland	94607-2352
137	AKAT CAFE KALLI - CAFE SIN FRONTERAS	1603 2ND AVE	Oakland	94606-1713
138	AL ATTLES CALIFORNIA CHEESESTEAKS	7000 COLISEUM WAY	Oakland	94621-1917
139	AL SHUJA MARKET	8017 MACARTHUR BLVD	Oakland	94605-3545
140	ALAMEDA IMPORT AUTOMOTIVE, LLC	1235 48TH AVE	Oakland	94601-5119
141	ALAMEDA PALLETS	2982 E 7TH ST	Oakland	94601-2834
142	Alan Phulps	685 85th Ave W	Oakland	94621
143	ALASKA GASOLINE INC	6211 SAN PABLO AVE	Oakland	94608-2227
144	AL-AWDIS MINI MART AND KITCHEN	3841 WEST ST	Oakland	94608-3829
145	ALBERT DICRUTTALO	2226 8TH AVE	Oakland	94606-2010
146	ALBERTOS AUTO REPAIR	801 54TH AVE	Oakland	94601-5641
147	ALBERTOS CAR WASH	5625 FOOTHILL BLVD	Oakland	94605-1030
148	ALCHEMY BOTTLE SHOP	3256 GRAND AVE	Oakland	94610-2739
149	ALCHEMY METALWORKS	2440 ADELINE ST	Oakland	94607-2444
150	ALEM H KASHAI	3909 MARTIN LUTHER KING JR WAY	Oakland	94609-2315
151	ALEMS COFFEE	5353 CLAREMONT AVE	Oakland	94618-1085
152	ALEX AND ANGELS TIRES	5443 SHATTUCK AVE	Oakland	94609-1620
153	Alexander Fang	2537 Willow St.	Oakland	94607
154	Alexandra Tiznado	2430 Willow St.	Oakland	94607
155	ALEXIA AUTOMOTRIZ	6410 INTERNATIONAL BLVD	Oakland	94621-3854
156	Alexis Bronson	80 Swan Way	Oakland	94621
157	Alexis Bronson	810 81st Ave.	Oakland	94621
158	ALEXS UPHOLSTERY AUTO SHOP	5319 INTERNATIONAL BLVD	Oakland	94601-5701
159	ALFA AUTO REPAIR & AUTOBODY	7508 INTERNATIONAL BLVD	Oakland	94621-2844
160	ALFONSOS TINT CENTER	4200 INTERNATIONAL BLVD STE B	Oakland	94601-4530

Number	Business Name	Business Address	City	Zip Code
161	ALGAHIM MARKET	2736 35TH AVE	Oakland	94619-1002
162	ALHAITHANI CORPORATION	3615 FOOTHILL BLVD	Oakland	94601-3627
163	ALI'S GOURMET	344 20TH ST	Oakland	94612-3577
164	ALL AMERICAN FOOD SERVICE	8400 BALDWIN ST	Oakland	94621-1923
165	ALL BAKED	537 ATHOL AVE	Oakland	94606-1507
166	ALL GREEN PRODUCE	4095 FOOTHILL BLVD	Oakland	94601-4256
167	ALL MERCEDES AUTO REPAIR	1225 7TH ST	Oakland	94607-2174
168	ALL MUFFLERS DISCOUNTED & TIRES	4256 INTERNATIONAL BLVD	Oakland	94601-4538
169	ALL SEASONS PRODUCE	370 2ND ST	Oakland	94607-4136
170	ALL SMOGS DONE	4258 INTERNATIONAL BLVD	Oakland	94601-4538
171	ALL STAR FAST FOOD	898 W GRAND AVE	Oakland	94607-3458
172	ALLIED CONCRETE READY MIX	3211 WOOD ST	Oakland	94608-4031
173	ALLIED SYSTEMS	3005 E 12TH ST	Oakland	94601-2210
174	Allison Hayes	685 85th Ave.	Oakland	94621
175	ALL-MART	6421 INTERNATIONAL BLVD	Oakland	94621-3853
176	ALLSTAR AUTO BODY	3658 FOOTHILL BLVD	Oakland	94601-3628
177	ALLSTAR TRANSPORT, INC	8724 G ST	Oakland	94621-1224
178	ALOHA MARKET	718 WEBSTER ST	Oakland	94607-4228
179	ALPHABET CITY AUTO SHOP	1141 98TH AVE	Oakland	94603-2404
180	Alvin Odom	722 105th Ave.	Oakland	94603
181	AMAL DELI	3201 TELEGRAPH AVE	Oakland	94609-3015
182	Amazon DOT com DOT NVDC LLC UCA8	6701 San Pablo Ave	Oakland	94608-1244
183	AMAZONAS PIZZA	2427 TELEGRAPH AVE	Oakland	94612-2404
184	Amelia Street Ventures LLC	8410 Amelia St.	Oakland	94621
185	Amelia Street Ventures LLC	8430 Amelia St.	Oakland	94621
186	AMERICAN AUTO COLLISION	3927 INTERNATIONAL BLVD	Oakland	94601-4011
187	AMERICAN AUTO UPHOLSTERY & GLASS	3080 BROADWAY	Oakland	94611-5713
188	AMERICAN CYLINDER HEAD REPAIR	499 LESSER ST	Oakland	94601-4916
189	AMERICAN TRANSPORTATION SERVICES,INC	8501 SAN LEANDRO ST	Oakland	94621-1239
190	AMERICAN WESTERN GRAPHICS CORP/ROSIN ENT	10027 PIPPIN ST	Oakland	94603-3027
191	Ameron Pole Prod	4417 Oakport St	Oakland	94601-3913
192	Ametrine Wellness Corp	1137 57th Ave.	Oakland	94621

Number	Business Name	Business Address	City	Zip Code
193	AMIGOS AUTO BODY, LLC	3714 FOOTHILL BLVD	Oakland	94601-3630
194	Amnav Maritime Corporation	201 Burma Rd	Oakland	94607-1018
195	AMORS AUTO ELECTRIC REPAIR	1970 SEMINARY AVE	Oakland	94621-4166
196	Amtrak Oakland Maintenance Facility	1303 3rd St	Oakland	94607-1803
197	AN ELEGANT AFFAIR	8004 MCCORMICK AVE	Oakland	94605-3614
198	ANALOG LLC	414 14TH ST	Oakland	94612-2702
199	ANDRES MOTOR SPORTS/CLEANGREEN COLLISION	2408 MANDELA PKWY	Oakland	94607-1739
200	ANGEL CAKES	745 5TH ST	Oakland	94607-3019
201	ANGELES AUTO BODY REPAIR	8925 SAN LEANDRO ST BLDG F	Oakland	94621-1201
202	ANGELITAS HOT-DOGS	3851 INTERNATIONAL BLVD	Oakland	94601-4009
203	ANGULO AUTO UPHOLSTERY	1336 89TH AVE	Oakland	94621-1124
204	ANH HONG - BO 7 MON	725 INTERNATIONAL BLVD	Oakland	94606-2901
205	Anheuser Busch Sales of Oakland	8380 Pardee Drive	Oakland	94621-1481
206	ANNAPURNA RESTAURANT & BAR	948 CLAY ST	Oakland	94607-3906
207	ANNIES DELI	595 15TH ST	Oakland	94612-1409
208	ANTHONYS AUTO COLLISION CENTER	6598 SAN PABLO AVE	Oakland	94608-1284
209	ANTIGUA AUTO REPAIR	2520 WEST ST # A	Oakland	94612-1128
210	ANTS AUTO COLLISION SHOP	2300 MARKET ST STE C	Oakland	94607-3450
211	ANTWAN IMMA	818 30TH ST	Oakland	94608-4510
212	ANULAS CAFE	1319 FRANKLIN ST	Oakland	94612-3207
213	AO APPLIANCE REPAIR	2618 77TH AVE	Oakland	94605-2814
214	APELILA & J, LLC ONO HAWAIIAN BBQ	2990 E 9TH ST	Oakland	94601-2961
215	APPLIED MATERIALS & ENGINEERING, INC	980 41ST ST	Oakland	94608-3708
216	APT C BAR LOUNGE & RESTAURANT	8916 INTERNATIONAL BLVD	Oakland	94621-1104
217	AQUA FRESH SEAFOOD	10823 MACARTHUR BLVD # A	Oakland	94605-5256
218	ARAMARK SERVICES INC	7000 COLISEUM WAY	Oakland	94621-1917
219	ARBOR CAFE	4210 TELEGRAPH AVE	Oakland	94609-2408
220	Arco 00276	10600 MacArthur Blvd	Oakland	94605
221	ARCO 00374	6407 Telegraph Ave	Oakland	94609
222	ARCO 07026	566 Hegenberger Rd	Oakland	94621
223	ARCO AM/PM	9800 INTERNATIONAL BLVD	Oakland	94603-2512
224	Argent Materials Recycle Yard	8300 Baldwin St	Oakland	94621-1926

Number	Business Name	Business Address	City	Zip Code
225	ARIA GRILL & CUISINE	308 14TH ST	Oakland	94612-3907
226	ARIANA HOT DOG	1579 MIDDLE HARBOR RD	Oakland	94607-1808
227	ARMANDO CERVANTES PAINTLESS DENT REPAIR	2984 FRYE ST	Oakland	94602-3545
228	ARNE AUTO REPAIR	7520 INTERNATIONAL BLVD	Oakland	94621-2844
229	AROMA CAFE	1901 HARRISON ST STE 101	Oakland	94612-3501
230	AROMA CAFE & BAKERY	1900 FRANKLIN ST	Oakland	94612-2906
231	Arrow Sign Company	1051 46th Ave	Oakland	94601
232	ARRWA ONE STOP MARKET	8607 BANCROFT AVE	Oakland	94605-3915
233	Art Craft Co	10441 Edes Ave	Oakland	94603-3015
234	ARTISON FOOD PRODUTIONS INC.	4029 PIEDMONT AVE	Oakland	94611-5208
235	ARYANA HOT DOG	6300 COLISEUM WAY	Oakland	94621
236	A'S COIN-UP CARWASH	957 E 12TH ST	Oakland	94606-3723
237	A'S GIANT CORP	4215 MACARTHUR BLVD	Oakland	94619-1907
238	ASA LIQUORS	5909 MARKET ST	Oakland	94608-1328
239	Asbestos Management Group of California, Inc./DBA AMG	3438 Helen Street	Oakland	94808
240	ASIA COFFEE SHOP & RESTAURANT 2	1245 6TH AVE	Oakland	94606-2903
241	ASIAN SNACKS	1243 33RD AVE	Oakland	94601-2921
242	ASMARA RESTAURANT	5020 TELEGRAPH AVE # 302	Oakland	94609-2014
243	ASMARINA CAFE	6101 SHATTUCK AVE	Oakland	94609-1234
244	ASPHALT PLANT	344 HIGH ST	Oakland	94601-3902
245	Asphalt Shingle Recyclers	5900 Coliseum Way	Oakland	94621
246	AST LF24 Waste Oil Tank	L-907 N Field, OIA	Oakland	94621
247	ATC COLORS LLC	631 85TH AVE	Oakland	94621-1254
248	ATHENIAN DELI & CAFE	2125 FRANKLIN ST	Oakland	94612-3003
249	Atlas Heating and Air Conditioning	1451 32ND ST	Oakland	94608
250	ATTAH AFRICA CARIBBEAN MARKET	2541 TELEGRAPH AVE STE A	Oakland	94612-1711
251	AU OAKLAND	2430 BROADWAY	Oakland	94612-2417
252	AUDI MAZDA OF OAKLAND	2560 WEBSTER ST	Oakland	94612-3120
253	Audi Oakland Service Center	2560 Webster St	Oakland	
254	AUNT MARYS CAFE	4640 TELEGRAPH AVE	Oakland	94609-2022
255	AUSAR AUSET NATURAL FOODS-SENBEB INC	5134 FOOTHILL BLVD	Oakland	94601-5307

Number	Business Name	Business Address	City	Zip Code
256	AUTHENTIC BAGEL COMPANY	463 2ND ST	Oakland	94607-3839
257	AUTO BODY CUSTOM SHOP	8670 INTERNATIONAL BLVD	Oakland	94621-1503
258	AUTO BOUTEEK	507 23RD AVE	Oakland	94606-5306
259	AUTO CARE SHOP	299 29TH ST	Oakland	94611-5704
260	AUTO PLUS	5401 SAN LEANDRO ST # C	Oakland	94601-5650
261	AUTO REPAIR MASTER INC	448 25TH ST	Oakland	94612-2409
262	AUTO ROW SMOG TEST ONLY	3060 BROADWAY	Oakland	94611-5713
263	AUTO SAVER	2601 35TH AVE	Oakland	94619-1001
264	AUTO SOLUTIONS, LLC	410 PENDLETON WAY # 13	Oakland	94621-2151
265	AUTO TECH WEST	2703 MARTIN LUTHER KING JR WAY	Oakland	94612-1117
266	AUTO WORKS & COMPANY	3900 FOOTHILL BLVD	Oakland	94601-4237
267	AUTO WORLD BODY & FRAME	844 E 12TH ST	Oakland	94606-3627
268	AUTO ZONE 3371	7200 BANCROFT AVE	Oakland	94605-2403
269	AUTOBAHN CAFE	571 5TH ST	Oakland	94607-3500
270	AUTOCOM NISSAN OF OAKLAND	2735 BROADWAY	Oakland	94612-3109
271	AUTOMASTERS	6200 SHATTUCK AVE	Oakland	94609-1237
272	AUTOMAX OF BAY AREA INC.	1750 E 12TH ST	Oakland	94606-4514
273	AUTOMOTIVE COLLISION REPAIR	365 26TH ST	Oakland	94612-2410
274	AUTOPORT CAR REPAIR SERVICE	3901 SAN LEANDRO ST	Oakland	94601-4039
275	AUTOTRENDS	2840 BROADWAY	Oakland	94611-5709
276	AUTOZONE #3357	3525 MACARTHUR BLVD	Oakland	94619-1325
277	AutoZone #3371	7200 Bancroft Avenue	Oakland	94605
278	AUTOZONE #4151	807 27TH ST	Oakland	94607-3423
279	AutoZone #5230	10111 International Blvd	Oakland	94603
280	AUTOZONE PARTS, INC	3050 E 9TH ST	Oakland	94601-2937
281	AVIS RENT A CAR SYSTEM LLC	2428 WEBSTER ST	Oakland	94612-3118
282	AVIS Rent a Car System, LLC	1050 Wright St	Oakland	94621
283	AYUBY ICE CREAM	2783 E 12TH ST	Oakland	94601-1504
284	AZIT	4390 TELEGRAPH AVE STE A	Oakland	94609-2054
285	AZM BODYWORKX	1401 JACKSON ST	Oakland	94612-4086
286	B P Marble Prod Inc	1044 44th Ave	Oakland	94601-4425
287	B & H AUTO SERVICE	851 E 12TH ST	Oakland	94606-3626

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288	B & J AUTO CENTER INC	5901 COLISEUM WAY	Oakland	94621-4041
289	B & J TIRES & WHEELS INC	5325 INTERNATIONAL BLVD	Oakland	94601-5701
290	B & M CAFE	288 11TH ST STE D	Oakland	94607-4460
291	B & S DISMANTLER	8925 SAN LEANDRO ST UNIT B	Oakland	94621-1201
292	B AND M AUTO	9901 PIPPIN ST	Oakland	94603-2315
293	BA LE FRENCH COFFEE SHOP	812 FRANKLIN ST	Oakland	94607-4202
294	BA LE SANDWICH LLC	1909 INTERNATIONAL BLVD STE A	Oakland	94606-4813
295	BA-BITE	3905 PIEDMONT AVE	Oakland	94611-5351
296	BABY CAFE LLC	358 11TH ST	Oakland	94607-4247
297	BABY KAKES LLC	1937 26TH AVE	Oakland	94601-1765
298	Baby Nutritional Care	900 market street suite A	Oakland	94607
299	BACHEESO	246 GRAND AVE	Oakland	94610-4724
300	BAGEL STREET CAFE	501 14TH ST STE 120	Oakland	94612-1415
301	BAIA PASTA	431 WATER ST	Oakland	94607-3740
302	BAJA TAQUERIA	4070 PIEDMONT AVE	Oakland	94611-5221
303	BAKED BY K	4096 PIEDMONT AVE STE 551	Oakland	94611-5221
304	Baldwin Partners LLC	8378 Baldwin	Oakland	94621
305	Banafsheh Khorrum	407 Castro St.	Oakland	94608
306	BANANA BLOSSOM THAI CUISINE	4228 PARK BLVD	Oakland	94602-1312
307	BANCROFT COMPLETE AUTO REPAIR	5342 BANCROFT AVE	Oakland	94601-5808
308	BANCROFT GAS CORP (Valero Gas Station)	7225 BANCROFT AVE	Oakland	94605-2407
309	BANGKOK GARDEN	5231 COLLEGE AVE	Oakland	94618-1414
310	BAR OESTE	722 CLAY ST	Oakland	94607-3921
311	BARBARA LLEWELLYN CATERING & EVENT PLAN	434 25TH ST	Oakland	94612-2409
312	BARCESAR	4039 PIEDMONT AVE	Oakland	94611-5208
313	BARCOTE ETHIOPIAN RESTAURANT	6430 TELEGRAPH AVE	Oakland	94609-1112
314	BARE KNUCKLE PIZZA	351 12TH ST	Oakland	94607-4248
315	BARLAGO ITALIAN KITCHEN	550 GRAND AVE	Oakland	94610-3515
316	BARNEYS COLLEGE	5819 COLLEGE AVE	Oakland	94618-1602
317	BARNEY'S PIEDMONT INC	4162 PIEDMONT AVE	Oakland	94611-5110
318	BARRERA'S PRODUCE	1833 FOOTHILL BLVD	Oakland	94606-4637
319	BART Fruitvale Substation (AFV)	3401 E 12th Street	Oakland	94601

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320	BART Lake Merritt Substation (LMA)	800 Madison Street	Oakland	94607
321	BART OAC Maintenance Facility	70 Hegenberger Road	Oakland	94621-1406
322	BART Oakland Shop (OKS)	601 E 8th Street	Oakland	94606
323	BARTLETT CABINET INC	730 105TH AVE	Oakland	94603-3604
324	BASIL PIZZERIA	300 13TH ST	Oakland	94612-3917
325	BAT COUNTRY LLC	1618 FRANKLIN ST	Oakland	94612-2806
326	BATCH PASTRIES, LLC	2220 MOUNTAIN BLVD STE 140	Oakland	94611-2905
327	BATTAM BANG	850 BROADWAY	Oakland	94607-4016
328	BATTERY SPECIALISTS	2824 SAN PABLO AVE	Oakland	94608-4529
329	BAY AREA AUTO REPAIR	550 E 12TH ST	Oakland	94606-2907
330	BAY AREA CYLINDER HEAD	732 E 12TH ST	Oakland	94606-3625
331	Bay Area Elite Farmers Inc.	5733 San Leandro St. G	Oakland	94601
332	BAY AREA ENGINE EXCHANGE	1285 47TH AVE	Oakland	94601-5115
333	BAY AREA LIQUORS	3148 SAN PABLO AVE	Oakland	94608-4534
334	BAY AREA PALLETS	1025 47TH AVE	Oakland	94601-5113
335	Bay Area Rapid Transit Oakland	601 E 8th St	Oakland	94606-3606
336	BAY AUTO CENTER	810 23RD AVE	Oakland	94606-5342
337	BAY AUTO CENTER	610 OAK ST	Oakland	94607-4732
338	BAY BRIDGE AUTO BODY	2130 90TH AVE	Oakland	94603-1803
339	BAY CITY ALTERNATORS	8807 INTERNATIONAL BLVD	Oakland	94621-1101
340	BAY CITY AUTO & TRANSMISSION REPAIR	1220 47TH AVE	Oakland	94601-5116
341	BAY FUNG TONG SEAFOOD TEA HOUSE	1916 FRANKLIN ST	Oakland	94612-2906
342	BAY MOTOR SPORT SERVICES, INC	1118 5TH AVE	Oakland	94606-2834
343	BAY ONE AUTO BODY INC.	2939 E. 7th Street	Oakland	94601
344	BAY SPROUTS	10000 SKYLINE BLVD	Oakland	94619-2450
345	BAYGREEN SALAD & MORE	2225 WEBSTER ST	Oakland	94612-3013
346	BAYVIEW MARKET & LIQUOR	10459 EDES AVE	Oakland	94603-3015
347	BBQ HUT	2608 MARKET ST	Oakland	94607-3440
348	BCH Manufacturing Company Inc.	10012 Denny St	Oakland	94603
349	B-DAMA INC.	907 WASHINGTON ST STE H	Oakland	94607-4097
350	B-DAMA INC.	536 9TH ST	Oakland	94607-3938
351	BEALLO CATERING	592 MOUNTAIN BLVD	Oakland	94611-1821

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352	BEAUTYS BAGEL SHOP	3838 TELEGRAPH AVE	Oakland	94609-2420
353	BEAUTY'S BAGEL SHOP	1700 FRANKLIN ST	Oakland	94612-3408
354	BECKYS CHINESE RESTAURANT	5620 COLLEGE AVE	Oakland	94618-1541
355	BEEF NOODLE SOUP 84 INC	354 17TH ST	Oakland	94612-3335
356	BEER BARON	5900 COLLEGE AVE	Oakland	94618-1326
357	BEER REVOLUTION	464 3RD ST	Oakland	94607-3834
358	BELCAMPO MEAT COMPANY	369 3RD ST	Oakland	94607-4103
359	BELGIAN BIER CAFE LLC	460 8TH ST	Oakland	94607-3935
360	BELI DELI, INC	8105 EDGEWATER DR STE 109	Oakland	94621-2017
361	BELLANICO	4238 PARK BLVD	Oakland	94602-1312
362	BELOTTI RISTORANTE E BOTTEGA	5403 COLLEGE AVE	Oakland	94618-1502
363	BEN & NICKS BAR & GRILL (CATO CORP)	5612 COLLEGE AVE	Oakland	94618-1541
364	Benito Valencia	8135 Capwell Dr.	Oakland	94621
365	BENJAMIN MOORE	8350 PARDEE DR	Oakland	94621-1481
366	BENNER AUTO REPAIR INC	488 25TH ST	Oakland	94612-2409
367	BENS RESTAURANT	398 3RD ST	Oakland	94607-4138
368	Benson's Tire and Auto Service	488 25th St	Oakland	94612
369	BERNARDINI ENTERPRISES INC	745 KEVIN CT	Oakland	94621-4039
370	Berry Creek Holdings, LLC	563 Julie Ann Way	Oakland	94621
371	Bertrand Vick	80 Swan Way	Oakland	94621
372	BESA QUALITY AUTO CARE	2350 WEBSTER ST	Oakland	94612-3116
373	BEST COAST BURRITOE ROCKRIDGE LLC	5108 BROADWAY K107	Oakland	94611-4620
374	BEST DEAL WHEEL & TIRE INC.	2901 SAN PABLO AVE	Oakland	94608-4528
375	BEST DETAIL INC	2412 BROADWAY	Oakland	94612-2417
376	BEST TASTE RESTAURANT & DELI	814 FRANKLIN ST	Oakland	94607-4202
377	BEST TIRES SALES & SERVICE	1050 98TH AVE	Oakland	94603-2331
378	BETTER TRADE MARKET	7838 INTERNATIONAL BLVD	Oakland	94621-2614
379	BETTS LAKESHORE CHEVRON	3500 LAKESHORE AVE	Oakland	94610-2223
380	BEVERAGES, & MORE!	525 EMBARCADERO W	Oakland	94607-3565
381	BEYOND SHEET METAL	1586 35TH AVE REAR	Oakland	94601-3529
382	BFB WORLD WIDE AUTO SALES	9959 INTERNATIONAL BLVD	Oakland	94603-2513
383	BHUGAYS KATSU CURRY	578 14TH ST	Oakland	94612-1443

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384	BHUGAYS SUSHI TO GO	1200 CLAY ST STE 150	Oakland	94612-1424
385	BICA COFFEE HOUSE LLC	5701 COLLEGE AVE	Oakland	94618-1628
386	BICYCLE COFFEE LLC	364 2ND ST	Oakland	94607-4136
387	BIEY LEAF	344 20TH ST	Oakland	94612
388	BIG BAD WOLF BBQ	922 56TH ST	Oakland	94608-3124
389	BIG BROTHERS	10800 BANCROFT AVE	Oakland	94603-4023
390	BIG DADDYS CHINESE RESTAURANT INC	3700 TELEGRAPH AVE	Oakland	94609-2418
391	BIG DIPPER BABY FOOD	344 THOMAS L BERKLEY WAY FL 3	Oakland	94612-3577
392	BIG DISH	339 9TH ST	Oakland	94607-4211
393	BIG G BURGER	333 17TH ST	Oakland	94612-3311
394	BIG MOMMAS KITCHEN	4929 INTERNATIONAL BLVD	Oakland	94601-5213
395	BIG O TIRE STORE #83	810 W MACARTHUR BLVD	Oakland	94608-3925
396	BILL & BILLS BODY SHOP	1500 105TH AVE	Oakland	94603-3235
397	BILLS AUTO SALES AND AUTOMANIA	2921 FORD ST	Oakland	94601-2820
398	BILLS DENTS & DINGS REPAIR	515 WELDON AVE	Oakland	94610-1623
399	BILLY AUTO REPAIR	7520 INTERNATIONAL BLVD A	Oakland	94621-2844
400	BILLYS SNACKS AND DELI	1938 BROADWAY	Oakland	94612-2206
401	BINGO SNACK BAR	10800 INTERNATIONAL BLVD	Oakland	94603-3852
402	BINH MINH QUAN	338 12TH ST	Oakland	94607-4218
403	BIRD & BUFFALO	4659 TELEGRAPH AVE	Oakland	94609-2021
404	BIRYANI KABAB	377 13TH ST	Oakland	94612-2636
405	BIRYANI TIKA KABOB	328 14TH ST	Oakland	94612-3907
406	BISSAP BAOBAB OAKLAND	381 15TH ST	Oakland	94612-3303
407	BLACK AND WHITE MARKET	2681 FRUITVALE AVE	Oakland	94601-2034
408	BLACK BEAR DINER	405 HEGENBERGER RD	Oakland	94621-1417
409	BLACK SPRING COFFEE COMPANY	2930 TELEGRAPH AVE	Oakland	94609-3503
410	BLESSED GARDEN RESTAURANT	419 15TH ST	Oakland	94612-2801
411	BLOSSOM FOODS	2533 PERALTA ST	Oakland	94607-1703
412	BLS SOUP AND SANDWICH	10901 MACARTHUR BLVD STE 101	Oakland	94605-5200
413	BLU MOON LOUNGE	3009 MACARTHUR BLVD	Oakland	94602-3211
414	BLUE BIRD MARKET	9401 MACARTHUR BLVD	Oakland	94605-4741
415	BLUE BOTTLE COFFE INC.	480 9TH ST	Oakland	94607-4048

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416	BLUE BOTTLE COFFEE	4270 BROADWAY	Oakland	94611-5130
417	BLUE NILE ETHIOPIAN RESTURANT, INC	160 14TH ST	Oakland	94612-4360
418	BLUE NILE XPRESS	5973 SHATTUCK AVE	Oakland	94609-1434
419	Blue Ribbon Legacy Group	302 Pendleton Way	Oakland	94621
420	Blue Sky Biofuels, LLC	851 49th Ave	Oakland	94601
421	Blue Tree Medical LLC	4901 Tidewater Dr.	Oakland	94621
422	Bly Equipment & Property Management LLC	836 81st Ave.	Oakland	94621
423	BM AUTO PARTS	7006 WELD ST	Oakland	94621-3144
424	BMD Landscape Design	10000 Edes Ave.	Oakland	94603
425	BNB AUTO REPAIR	5337 INTERNATIONAL BLVD	Oakland	94601-5701
426	BNSF Oakland International Gateway	333 Maritime Street	Oakland	94607-1014
427	BOB BLACK 222, INC.	3400 FOOTHILL BLVD	Oakland	94601-3130
428	Bob Motter Body Shop Inc.	6426 Shattuck Ave	Oakland	94609
429	BOBS IRON INC	740 KEVIN CT	Oakland	94621-4040
430	BOCANOVA	55 WEBSTER ST	Oakland	94607-3720
431	Bodega Jimenez	325 Franklin St	Oakland	94607
432	BOLE ETHIOPIAN RESTAURANT	2805 TELEGRAPH AVE	Oakland	94609-3606
433	BON APPETIT	1547 LAKESIDE DR	Oakland	94612-4520
434	BON APPETIT MANAGEMENT CO.	5000 MACARTHUR BLVD	Oakland	94613-1300
435	BOOT AND SHOE SERVICE	3308 GRAND AVE	Oakland	94610-2737
436	Borden Lighting	460 Roland Way	Oakland	94621
437	BORDERLINE AUTOMOTIVE	10552 INTERNATIONAL BLVD	Oakland	94603-3804
438	BORIQUA KITCHEN	2501 CORDOVA ST	Oakland	94602-2106
439	BORIS AUTO REPAIR	2926 56TH AVE	Oakland	94605-1114
440	Boss Strategies	580 Julia Ann Way	Oakland	94621
441	BOSTON MARKET #1297	5132 BROADWAY	Oakland	94611-4620
442	BOSTON MARKET #2288	3060 E 9TH ST	Oakland	94601-2905
443	BOTTLES LIQUOR	1150 MARKET ST	Oakland	94607-3238
444	BOUJI EVENTS AND CATERING	2818 MACARTHUR BLVD	Oakland	94602-3230
445	BOUNMY CHENG AUTO REPAIR INC	1800 INTERNATIONAL BLVD	Oakland	94606-4805
446	BOWLD ACAI	245 PERKINS ST APT 37	Oakland	94610-3024
447	BOWL'D BBQ KOREAN STONE GRILL	4869 TELEGRAPH AVE	Oakland	94609-2009

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448	BOXICHEF LLC	478 25TH ST	Oakland	94612-2409
449	Boy Auto	1011 39th Ave	Oakland	94601
450	BQ AUTO REPAIR	1421 HIGH ST	Oakland	94601-4533
451	BRAGGING RYTS CATERING	601 OAKLAND AVE 307	Oakland	94611-4513
452	BRAZUCA CAFE	595 15TH ST	Oakland	94612-1409
453	BREADS OF INDIA & GOURMET CURRIES	948 CLAY ST	Oakland	94607-3906
454	British Marine	11 Embarcadero Cv	Oakland	94606
455	Brittell Environmental Corp.	60 Hegenberger Loop	Oakland	94621
456	BROADWAY AUTOMOTIVE & TRANSMISSION	2943 BROADWAY	Oakland	94611-5710
457	BROADWAY LIQUOR	2860 BROADWAY	Oakland	94611-5709
458	Broadway Mechanical-Contractors	873 81st Ave	Oakland	94621
459	BROADWAY SMOG STATION	288 28TH ST	Oakland	94611-6023
460	BROADWAY TERRACE NURSERY	4340 CLAREWOOD DR	Oakland	94618-2047
461	BROADWAY UNION 76, INC.	3943 BROADWAY	Oakland	94611-5615
462	BROADWAY-SHELL	5755 BROADWAY	Oakland	94618-1571
463	BROKE LOCAL	340 14TH ST	Oakland	94612-3907
464	BROODY MOOD CAR WASH	10950 REPOSO DR	Oakland	94603-3636
465	BROOKS AND JOHNSON TRUCKING	650 85TH AVE	Oakland	94621-1223
466	BROOKS FIELD LIQUORS	9786 EDES AVE	Oakland	94603-2208
467	Brooks Motor Cars	295 29th St	Oakland	94611
468	Brooks Motor Cars	9829 Bigge St	Oakland	94603
469	BROOKS TRUCKING	721 LOUISIANA ST	Oakland	94603-1129
470	BROTHERS MARKET	2837 MARTIN LUTHER KING JR WAY	Oakland	94609-3515
471	BROTZEIT LOKAL LLC	1000 EMBARCADERO	Oakland	94606-5133
472	BRUCES TIRE INC	240 HEGENBERGER RD	Oakland	94621-1436
473	BRUNDO INC	6419 TELEGRAPH AVE	Oakland	94609-1111
474	BRYMFACE Corporation	2734 E7th St.	Oakland	94601
475	BT AUTO REPAIR	2264 E 12TH ST	Oakland	94606-5010
476	BUDGET RENT A CAR SYSTEM	2428 WEBSTER ST	Oakland	94612-3118
477	BUDGET RENT A CAR SYSTEM, INC	121 98TH AVE	Oakland	94603-1003
478	BUFFET FORTUNA OF OAKLAND	800 BROADWAY	Oakland	94607-4016
479	BUIPHONG BAKERY	2800 INTERNATIONAL BLVD	Oakland	94601-1516

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480	BURGER GOURMET	351 19TH ST	Oakland	94612-3424
481	BURGER KING	7200 BANCROFT AVE	Oakland	94605-2403
482	BURMA BEAR LLC	325 19TH ST	Oakland	94612-3405
483	BURMA SUPERSTAR RESTAURANT	4721 TELEGRAPH AVE	Oakland	94609-2023
484	BURNT ENDS BBQ TRUCK	605 WALAVISTA AVE APT E	Oakland	94610-1107
485	BURRITO IN,INC	4496 BROADWAY F	Oakland	94611-4429
486	BUTTARS EZ DISCOUNT MARKET	10808 BANCROFT AVE	Oakland	94603-4023
487	BUTTERCUP	1000 COTTON ST	Oakland	94606-5207
488	BUTTERCUP	229 BROADWAY	Oakland	94607-3802
489	BY THE GLASS ACADEMY/ UNDERWOOD	308 41ST ST	Oakland	94609-2653
490	C & L PRODUCE	440 FRANKLIN ST	Oakland	94607-3825
491	C & M BISTRO	388 9TH ST STE 181	Oakland	94607-4292
492	C NAEFKE WOODWORKING	4701 SAN LEANDRO ST # 7	Oakland	94601-5100
493	C.A.R. RHINO GAS STATION	5865 BROADWAY TER	Oakland	94618-2001
494	CA Operating Co LLC	5733 San Leandro St.	Oakland	94601
495	CABALEN SWEET & SAVORY	3331 INTERNATIONAL BLVD	Oakland	94601-3005
496	CABINETS TO GO LLC	601 BRUSH ST	Oakland	94607-3249
497	CACTUS TAQUERIA	5642 COLLEGE AVE	Oakland	94618-1541
498	CAFE 15	597 15TH ST	Oakland	94612-1409
499	CAFE A DU	1709 INTERNATIONAL BLVD	Oakland	94606-4503
500	CAFE BOBO	1604 INTERNATIONAL BLVD	Oakland	94606-4502
501	CAFE CA SAU	1624 INTERNATIONAL BLVD	Oakland	94606-4502
502	CAFE COLUCCI INC	6429 TELEGRAPH AVE	Oakland	94609-1111
503	CAFE DEJENA	3939 MARTIN LUTHER KING JR WAY	Oakland	94609-2315
504	CAFE DEM	1544 14TH AVE	Oakland	94606-4418
505	CAFE EL PATIO	4030 INTERNATIONAL BLVD B	Oakland	94601-4044
506	CAFE ELOISE	1301 CLAY ST 5TH FL	Oakland	94612-5598
507	CAFE ERITREA DAFRIQUE	4069 TELEGRAPH AVE	Oakland	94609-2404
508	CAFE KEFA	422 29TH AVE	Oakland	94601-2106
509	CAFE LA FONGS INC	5885 BANCROFT AVE	Oakland	94605-1301
510	CAFE LE BISTRO	433 HEGENBERGER RD STE B	Oakland	94621-1448
511	CAFE OF THE BAY	4011 MACARTHUR BLVD	Oakland	94619-1903

Number	Business Name	Business Address	City	Zip Code
512	CAFE PATIO INTERNATIONAL	4030 INTERNATIONAL BLVD # 2	Oakland	94601-4068
513	CAFE PLATANO	3612 INTERNATIONAL BLVD	Oakland	94601-3524
514	CAFE SANTANA	4100 MACARTHUR BLVD	Oakland	94619-1906
515	CAFE TALAVERA	130 FRANK H OGAWA PLZ	Oakland	94612-2003
516	CAFE TV	649 E 12TH ST A	Oakland	94606-2802
517	CAFE UMAMI	2224 MACARTHUR BLVD	Oakland	94602-2331
518	CAFE UNDERWOOD	308 41ST ST	Oakland	94609-2653
519	CAFFE 817	817 WASHINGTON ST	Oakland	94607-4029
520	CAFFE NONNA	5395 BANCROFT AVE	Oakland	94601-5807
521	CAFFE TEATRO	300 FRANK H OGAWA PLZ STE 130	Oakland	94612-2044
522	CAL STATE XPRESS	4909 TIDEWATER AVE	Oakland	94601-4914
523	CALAVERA	2337 BROADWAY	Oakland	94612-2414
524	CALI FRESH PRODUCE	230 FRANKLIN ST	Oakland	94607-3836
525	CALI RICAN CATERING	2525 ALIDA ST	Oakland	94602-2503
526	CALICANTO ASSOCIATES	6067 ASPINWALL RD	Oakland	94611-2109
527	Califas Tunnel Inc.	950 89th Ave.	Oakland	94621
528	California Cannabinoids Inc.	414 Lesser St 115, 111	Oakland	94601
529	CALIFORNIA CEREAL PRODUCTS INC	1267 14TH ST	Oakland	94607-2246
530	CALIFORNIA COVERS	431 26TH ST	Oakland	94612-2410
531	CALIFORNIA FINEST BODY & FRAME	1415 18TH ST	Oakland	94607-1630
532	California Generator Service	7723 Oakport St	Oakland	94621
533	CALIFORNIA MARKET	1546 35TH AVE	Oakland	94601-3513
534	CALIFORNIA MEAT CO	2040 SOLANO WAY	Oakland	94606-4935
535	California Soda Company	355 Mandela Pkwy	Oakland	94607
536	California Waste Solutions	1819 10th Street	Oakland	94607-1450
537	California Waste Solutions	1820 10th Street	Oakland	94607-1450
538	California Waste Solutions	3300 Wood Street	Oakland	94608-4032
539	Califortunes, Inc.	7700 Edgewater Dr. 656	Oakland	94621
540	CAL-MAR FOODS	737 BAY ST	Oakland	94607-1100
541	Caltrans Café (was ATOMIC CUP)	111 GRAND AVE	Oakland	94612-3717
542	Cam Ana	920 Webster st	Oakland	94606
543	CAM HUONG BAKERY	1088 WEBSTER ST	Oakland	94607-4224

Number	Business Name	Business Address	City	Zip Code
544	CAM HUONG DELI RESTAURANT	702 INTERNATIONAL BLVD STE A	Oakland	94606-2979
545	CAM HUONG DELI/RESTAURANT	920 WEBSTER ST	Oakland	94607-4222
546	CAMBURGER	430 13TH ST	Oakland	94612-2602
547	CAMINO	3917 GRAND AVE	Oakland	94610-1005
548	CANA CUBAN PARLOR & CAFE	530 LAKE PARK AVE	Oakland	94610-2732
549	CannaHoldings, Inc.	300 Pendleton Way 300	Oakland	94621
550	CannaPlex Regulatory	685 85th Ave.	Oakland	94621
551	CANTINFLAS TACOS	4240 INTERNATIONAL BLVD	Oakland	94601-4538
552	Capitol Coca Inc.	8135 Capwell Dr.	Oakland	94621
553	CAPTAIN LIQUOR	2531 MARTIN LUTHER KING JR WAY	Oakland	94612-1113
554	CAPTAIN MACKS	3640 OAK KNOLL BLVD	Oakland	94605-4458
555	CAR CARE OF OAKLAND	320 23RD ST	Oakland	94612-3706
556	CARDENAS	1630 HIGH ST #1210	Oakland	94601-4536
557	Careem Robinson	810 81st Ave.	Oakland	94621
558	CARLOS AUTO REPAIR AND TIRE SERVICE	2801 SAN PABLO AVE # C	Oakland	94608-4560
559	CARLS JR #484/#720	3770 TELEGRAPH AVE	Oakland	94609-2429
560	Carlton Williams	722 105th Ave.	Oakland	94621
561	CARNICERIA MI TIERRA	3225 FOOTHILL BLVD	Oakland	94601-3112
562	CARNICERIA Y FRUTERIA EL VALLE	1527 INTERNATIONAL BLVD	Oakland	94606-4403
563	CAROLYNS CREOLE KITCHEN	2921 CHESTNUT ST	Oakland	94608-4429
564	Carousel Bay LLC	5733 San Leandro St.	Oakland	94621
565	CARRIAGE TRADE LIQUOR	350 E 18TH ST	Oakland	94606-1814
566	CARRIBEAN SPICES	1000 OAK ST	Oakland	94607-4892
567	CARTER COMMUNITY CAFE	7623 MACARTHUR BLVD	Oakland	94605-2943
568	CASA VALLARTA RESTAURANT	1910 PARK BLVD	Oakland	94606-1862
569	CASH & CARRY SMART FOODSERVICE	400 OAK ST	Oakland	94607-4620
570	CASPERS HOT DOGS	5440 TELEGRAPH AVE	Oakland	94609-1922
571	CASS Inc	2730 Peralta St	Oakland	94607-1707
572	CASSAVE RESTAURANT & TAQUERIA	5412 SAN PABLO AVE STE D	Oakland	94608-3008
573	CASTANEDA AUTO REPAIR	855 34TH AVE	Oakland	94601-3404
574	CASTRO TIRE AUTO SALES & SERVICE	6101 SAN PABLO AVE	Oakland	94608-2225
575	CATOS ALE HOUSE	3891 PIEDMONT AVE	Oakland	94611-5378

Number	Business Name	Business Address	City	Zip Code
576	CATRACHO AUTO REPAIR	2801 SAN PABLO AVE STE C	Oakland	94608-4560
577	CCSAC	6315 San Leandro St.	Oakland	94621
578	CCSAC	810 81st Ave.	Oakland	94621
579	CCSAC Inc.	580 Julia Ann Way	Oakland	94621
580	CCY INC	2505 Poplar St	Oakland	94607-2413
581	CDP Ventures, LLC	7700 Pardee Ln. 150	Oakland	94621
582	Cement	333 23rd Street	Oakland	94606
583	CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC	333 23RD AVE	Oakland	94606-5303
584	CENTER AUTO MACHINE SHOP	1231 10TH AVE	Oakland	94606-3715
585	CENTRAL CAFE DELI	332 E 18TH ST	Oakland	94606-1814
586	Central Concrete	2400 Peralta St	Oakland	94607-1705
587	Central Concrete Supply Co Plant -07	401 Embarcadero	Oakland	94606
588	CESARS BUMPERS-REPAIR	8925 SAN LEANDRO ST BLDG B	Oakland	94621-1201
589	Chabot Space & Science Center	10000 Skyline Boulevard	Oakland	94619
590	CHAGO PRODUCE	5401 COLISEUM WAY	Oakland	94601-5021
591	CHAI THAI NOODLES	545 INTERNATIONAL BLVD # B	Oakland	94606-2984
592	CHAMN CHUM INC	1515 CLAY ST	Oakland	94612-1499
593	CHAMPA GARDEN	2102 8TH AVE	Oakland	94606-2008
594	Champa Garden	2102 8th Ave	Oakland	94606
595	Champion Smokehouse	679 98th Ave,		94603
596	CHANCHAL INC	1240 BROADWAY	Oakland	94612-1802
597	Channel Group of Oakland	8133 Capwell Dr.	Oakland	94621
598	CHANNEL SYSTEMS INC	74 98TH AVE	Oakland	94603-1002
599	CHAO THAI CUSINE	482 LAKE PARK AVE	Oakland	94610-2730
600	CHAPALA MARKET	5415 INTERNATIONAL BLVD	Oakland	94601-5703
601	Charisiam	4905 Tidewater Ave.	Oakland	94621
602	CHARLES AUTO	4500 MARTIN LUTHER KING JR WAY	Oakland	94609-1820
603	CHARLIE FRANKS PIES	3939 CANON AVE	Oakland	94602-2223
604	CHARLIES LAS PALMAS (S & D SUCCESS INC)	5941 MACARTHUR BLVD	Oakland	94605-1639
605	CHARLIES PIZZA	5008 TELEGRAPH AVE	Oakland	94609-2014
606	CHARLOTTES WEB AUTO DETAILING AND CAR WASH	2964 FRUITVALE AVE	Oakland	94602-2136
607	CHAS MARKET	5401 COLISEUM WAY	Oakland	94601-5021

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608	CHAUS AUTO BODY AND REPAIR	4506 INTERNATIONAL BLVD	Oakland	94601-4507
609	CHAUS AUTO SPORTS	1259 48TH AVE	Oakland	94601-5119
610	CHEF DADDY CATERING	7940 BANCROFT AVE # 3	Oakland	94605-3261
611	CHEF RONS PASTRIES	827 60TH ST	Oakland	94608-1409
612	CHEF YU, INC	4871 TELEGRAPH AVE	Oakland	94609-2009
613	CHELINI FRESH PASTA WORKS	5 BAY FOREST PL	Oakland	94611-1072
614	Chemical Compounding Co	791 66th Ave	Oakland	94621-3713
615	CHEPES TIRE SERVICE	2181 39TH AVE	Oakland	94601-4301
616	CHERIS ICE CREAM & DELI SHOP	3206 INTERNATIONAL BLVD	Oakland	94601-2904
617	Chevron	3101 98thAve	Oakland	94605
618	Chevron	3420 35th Avenue	Oakland	94602
619	Chevron	4265 foothill	Oakland	
620	Chevron	8550 n Earhart drive	Oakland	94621
621	CHEVRON #2212/308613	191 98TH AVE	Oakland	94603-1003
622	Chevron Aviation Services	7799 Earhart Rd	Oakland	94621
623	CHEVRON STATIONS INC#1784/984800	1700 CASTRO ST	Oakland	94612-1314
624	CHEVRON USA #90338	5500 TELEGRAPH AVE	Oakland	94609-1923
625	CHHINA LLC	3276 LAKESHORE AVE	Oakland	94610-2720
626	CHHINA LLC	4086 PIEDMONT AVE	Oakland	94611-5221
627	CHI FUNG PLASTICS, INC.	1020 54TH AVE	Oakland	94601-5646
628	CHICA	303 OAKLAND AVE APT A	Oakland	94611-5530
629	CHICHARRONES CUERITO LA MORENA 1	4509 FOOTHILL BLVD	Oakland	94601-4633
630	CHICK & TEA	3932 TELEGRAPH AVE	Oakland	94609-2422
631	CHICKPEA CHICK	626 EL DORADO AVE APT 13	Oakland	94611-5095
632	CHICOS MARKET INC.	2801 HAVENSCOURT BLVD	Oakland	94605-2022
633	Chief Research & Logistics	8378 Baldwin St.	Oakland	94621
634	CHILE JALAPENO TAQUERIA	6706 SAN PABLO AVE	Oakland	94608-1240
635	CHILTON AUTO BODY OF OAKLAND, INC.	1049 9TH AVE	Oakland	94606-3703
636	CHINA EXPRESS RESTAURANT	4425 FOOTHILL BLVD	Oakland	94601-4623
637	CHINA GARLIC RESTURANT	3766 PIEDMONT AVE	Oakland	94611-5348
638	CHINA GOURMET EXPRESS	3301 FOOTHILL BLVD	Oakland	94601-3114
639	CHINA GOURMET EXPRESS, INC	3407 FRUITVALE AVE	Oakland	94602-2317

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640	CHINA HUT	4021 BROADWAY	Oakland	94611-5617
641	CHINA PACK KITCHEN	3118 35TH AVE	Oakland	94619-1208
642	CHINA STAR EXPRESS, LLC	399 8TH ST	Oakland	94607-4250
643	CHINATOWN SMOG AND REPAIR STATION	800 HARRISON ST	Oakland	94607-4423
644	CHINO'S CUSTOMS	1325 97TH AVE	Oakland	94603-2515
645	CHIPOTLE MEXICAN GRILL #1738	3271 LAKESHORE AVE	Oakland	94610-2719
646	CHIPOTLE MEXICAN GRILL #1901	8460 EDGEWATER DR STE C	Oakland	94621-1488
647	CHIPOTLE MEXICAN GRILL #2544	3001 BROADWAY	Oakland	94611-5712
648	Chipotle Mexican Grill #2544	3017 Broadway	Oakland	94611
649	CHOICE MARKET	5676 SAN PABLO AVE	Oakland	94608-2732
650	CHOLITA LINDA LLC	4923 TELEGRAPH AVE	Oakland	94609-2011
651	CHONG LONG MARKET	279 8TH ST	Oakland	94607-4400
652	CHOP BAR	247 4TH ST STE 111	Oakland	94607-4303
653	CHOPSTICKS EXPRESS	4104 MACARTHUR BLVD	Oakland	94619-1906
654	CHOW OAKLAND LLC	3770 PIEDMONT AVE	Oakland	94611-5348
655	CHOY AUTOMOTIVE SERVICE	245 8TH ST	Oakland	94607-4403
656	CHOYS AUTO BODY & REPAIR	1407 FOOTHILL BLVD	Oakland	94606-3944
657	Chretien Schiffer	1617 32nd A	Oakland	94608
658	Chris Kingsby	426 E 11th Ave.	Oakland	94601
659	Christopher Tenaglia	3134 San Pablo Ave.	Oakland	94612
660	CHUBBY FREEZE	600 HEGENBERGER RD	Oakland	94621-1914
661	CHUNG CHOU CITY, INC.	388 9TH ST STE 110-111	Oakland	94607-4287
662	CHURCH ST MARKET	1854 CHURCH ST	Oakland	94621-3442
663	CHURCHS CHICKEN #181	4155 TELEGRAPH AVE	Oakland	94609-2405
664	CHURCHS CHICKEN #182	7301 BANCROFT AVE	Oakland	94605-2761
665	CHURROS BAYFAIR	9133 INTERNATIONAL BLVD	Oakland	94603-1303
666	CILLES LIQUOR	8940 INTERNATIONAL BLVD	Oakland	94621-1104
667	CINNAMON TREE CHINESE CUISINE	708 FRANKLIN ST	Oakland	94607-3932
668	Cisco Negoescu	2803 E 7th St. #3	Oakland	94601
669	Cisco Negoescu	2803 E 7th St. #1	Oakland	94601
670	Cisco Negoescu	3800 Wattling St.	Oakland	94601
671	City Auto Supply -Oakland	1905 Dennison Street	Oakland	94606

Number	Business Name	Business Address	City	Zip Code
672	CITY CENTER GRILLE	1221 BROADWAY STE 105	Oakland	94612-1820
673	CITY CUP CAFE & CITY GRILL	1259 JEFFERSON ST # A	Oakland	94612-1556
674	CITY LIGHTS CAFE	2121 HARRISON ST	Oakland	94612-3780
675	CITY MART	9104 INTERNATIONAL BLVD	Oakland	94603-1304
676	Civicorps Job Training Center	1425 5th St	Oakland	94607
677	CJ UNITED FOOD CORPORATION	105 JACKSON ST	Oakland	94607-4323
678	Clarity Integrative Healing	407 Castro St.	Oakland	94607
679	CLARKS HOME & GARDEN INC	9370 MACARTHUR BLVD	Oakland	94605-4345
680	CLASSIC CARS WEST	411 26TH ST	Oakland	94612-2410
681	CLASSIC CARS WEST BEER GARDEN	411 26TH ST	Oakland	94612-2410
682	Claude Heifetz	7700 Edgewater Dr.	Oakland	94621
683	CMC LLC	5801 San Leandro St. Bldg B	Oakland	94621
684	COACH SUSHI	532 GRAND AVE	Oakland	94610-3515
685	COCHRAN CAR COMPANY	3010 CHAPMAN ST	Oakland	94601-2805
686	COCINA DEL PUEBLO LLC	7633 MACARTHUR BLVD	Oakland	94605-2943
687	COCK-A-DOODLE CAFE	719 WASHINGTON ST	Oakland	94607-3924
688	COCKTAIL STORY LLC	347 14TH ST	Oakland	94612-3906
689	COCO CAFE	1924 FRANKLIN ST	Oakland	94612-2913
690	COFFEE ROMA	371 30TH ST C100	Oakland	94609-3400
691	COLE COFFEE INC	307 63RD ST	Oakland	94618-1248
692	COLE COFFEE INC	6255 COLLEGE AVE	Oakland	94618-1329
693	COLISEUM AUTO BODY LLC	835 75TH AVE	Oakland	94621-2937
694	COLISEUM LEXUS/OAKLAND MOTOR CARS INC	7273 OAKPORT ST	Oakland	94621-1949
695	COLISEUM SHELL	540 HEGENBERGER RD	Oakland	94621-1320
696	COLISEUM SWAP MEET	5401 COLISEUM WAY	Oakland	94601-5021
697	COLISEUM TRANSMISSIONS	6161 COLISEUM WAY	Oakland	94621-4096
698	COLISEUM UNOCAL	845 66TH AVE	Oakland	94621-3715
699	COLLEGE AVENUE BURRITO SHOP 1	5359 COLLEGE AVE # B	Oakland	94618-1416
700	COLLEGE AVENUE RESTAURANT INC	5478 COLLEGE AVE	Oakland	94618-1552
701	COLLEGE POINT CAFE	5254 COLLEGE AVE	Oakland	94618-1415
702	College Shell	6039 College Ave	Oakland	94618
703	COLLISON REPAIR BY BROOKS	9821 BIGGE ST	Oakland	94603-2052

Number	Business Name	Business Address	City	Zip Code
704	COLONIAL DONUTS	1636 FRANKLIN ST	Oakland	94612-2806
705	COLONIAL DONUTS	6126 LA SALLE AVE	Oakland	94611-2802
706	COLONIAL DONUTS INC	1000 BROADWAY STE A106	Oakland	94607-4040
707	COLONIAL DONUTS INC.	3318 LAKESHORE AVE	Oakland	94610-2306
708	COLOSO COFFEE	917 WASHINGTON ST	Oakland	94607
709	COLUMBO CLUB INC	5321 CLAREMONT AVE	Oakland	94618-1034
710	COMALAPA RESTAURANTE	1498 7TH ST STE B	Oakland	94607-1985
711	COMMERCIAL AUTO	10211 INTERNATIONAL BLVD	Oakland	94603-3205
712	Commercial Waste Recycling LLC	725 Independent Rd	Oakland	94621-3725
713	COMMIS	3859 PIEDMONT AVE	Oakland	94611-5378
714	COMMUNITE TABLE LLC	4171 MACARTHUR BLVD	Oakland	94619-1905
715	COMMUNITY AUTO CENTER	2701 FOOTHILL BLVD	Oakland	94601-1717
716	COMMUNITY CAR WASH	8700 INTERNATIONAL BLVD	Oakland	94621-1554
717	Community Gardens Treeline Inc.	1699 W Grand Ave.	Oakland	94607
718	COMPLETE AUTO	910 89TH AVE # A	Oakland	94621-1208
719	Complete Auto Service	2350 High Street	Oakland	94601
720	COMPLETE FOREIGN CAR SERVICE	2750 FOOTHILL BLVD	Oakland	94601-1759
721	COMPONERE FINE CATERING INC	5836 SAN PABLO AVE	Oakland	94608-2316
722	CONNIES CANTINA	3340 GRAND AVE	Oakland	94610-2737
723	Containers Unlimited	10901 Russet St	Oakland	94603-3727
724	CONTINENTAL IMPORT AUTO SVC	2215 INTERNATIONAL BLVD	Oakland	94606-5003
725	CONTRASTO	388 GRAND AVE	Oakland	94610-4840
726	COOKS COLLISION OF OAKLAND	149 11TH ST	Oakland	94607-4840
727	COOKS COLLISION OF OAKLAND #2	1900 MARTIN LUTHER KING JR WAY	Oakland	94612-1333
728	Coolport Oakland	575 Maritime St	Oakland	94607
729	COPPER SPOON COCKTAILS & KITCHEN	9031 BROADWAY TER	Oakland	94611-1946
730	COPPER TOP OVENS LLC	701 MANDANA BLVD	Oakland	94610-2420
731	CORNBREADS CATERING SERVICE	6018 MACARTHUR BLVD	Oakland	94605-1633
732	CORNELIUS GROCERY & DELI	3528 FOOTHILL BLVD	Oakland	94601-3607
733	CORNER GROCERY	7330 INTERNATIONAL BLVD	Oakland	94621-2861
734	CORNER MARKET	6040 TELEGRAPH AVE	Oakland	94609-1311
735	CORNERSTONE AUTO CENTER	8008 MOUNTAIN BLVD	Oakland	94605-3709

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736	COSECHA	907 WASHINGTON ST	Oakland	94607-4097
737	COSTA AUTO CARE AND TIRE LLC	10201 MACARTHUR BLVD	Oakland	94605-5138
738	COUSIN ANTHONY'S URBAN STYLE SAUCES & SEASONINGS	2736 NICOL AVE APT 4	Oakland	94602-2163
739	CPX.CARRIER INC	2585 BUNA ST R099	Oakland	94607-5107
740	Crane City Nursery LLC	6161 Coliseum Way	Oakland	94621
741	CRASTA AUTO DETAILING	1122 73RD AVE	Oakland	94621-2902
742	Creative Wood Prod Inc	900 77th Ave A	Oakland	94621-2526
743	CREPEVINE	4184 PIEDMONT AVE STE E	Oakland	94611-5174
744	CREPEVINE	5600 COLLEGE AVE	Oakland	94618-1541
745	Cresco Equipment Rentals	295 Hegenberger Rel	Oakland	94621
746	Cresco Equipment Rentals	6767 Broadway Tar	Oakland	94611
747	CRIS AUTO REPAIR AND DETAIL	1330 54TH AVE	Oakland	94601-5733
748	CRIS LAS PALMAS	6215 INTERNATIONAL BLVD	Oakland	94621-3823
749	CRISTINA AGUILAR	5239 WENTWORTH AVE	Oakland	94601-5308
750	CROGANS	6101 LA SALLE AVE	Oakland	94611-2801
751	CRUNCHY FOODS INC	1070 40TH ST	Oakland	94608-3617
752	CRUZ TIRE TRUCK REPAIR & TRUCK PARTS	8255 SAN LEANDRO ST	Oakland	94621-1904
753	CRYSTAL WAHPEPAH	3911 SAN JUAN ST	Oakland	94601-4226
754	CS & T AUTO DETAILING	1122 73RD AVE	Oakland	94621-2902
755	C-TOWN DISCOUNT	2550 SEMINARY AVE	Oakland	94605-1365
756	CTS TIRES & RECYCLING	2502 14TH AVE	Oakland	94606-3238
757	CULINARY CAPERS	921 MANDANA BLVD	Oakland	94610-2430
758	Cumulus Energy Storage Pilot Plant	1010 22nd Ave	Oakland	94606
759	CUPCAKE COVE	500 12TH ST STE 136	Oakland	94607-4010
760	CUPCAKE PATTY, SWEET TREATS BY STEPHANIE	4441 BRIAR CLIFF RD	Oakland	94605-4624
761	CUSTOM AUTO BODY & FENDER	1432 14TH AVE	Oakland	94606-4439
762	CUSTOM AUTO LLC	294 HEGENBERGER RD	Oakland	94621-1436
763	CUSTOM BLENDERS	980 77TH AVE	Oakland	94621-2526
764	Cut House LLC	9845 Kitty Lane	Oakland	94621
765	CUTSAS	4352 BENNETT PL	Oakland	94602-3516
766	CVS / PHARMACY #8431	7200 BANCROFT AVE	Oakland	94605-2403

Number	Business Name	Business Address	City	Zip Code
767	CVS PHARMACY # 10475	2964 BROADWAY	Oakland	94611-5711
768	CVS PHARMACY #1283	3236 LAKESHORE AVE	Oakland	94610-2720
769	CVS Pharmacy #9130	175 41st St	Oakland	94611
770	CVS PHARMACY #9226	3320 FRUITVALE AVE	Oakland	94602-2316
771	CVS PHARMACY #9378	4100 REDWOOD RD	Oakland	94619-2362
772	CVS PHARMACY #9929	2000 MOUNTAIN BLVD	Oakland	94611-2807
773	CVS Pharmacy #9957	344 Thomas Berkeley Way	Oakland	94612
774	CWG Botanicals	1021 45th Ave	Oakland	94601
775	CY OAKLAND OPERATOR LLC	988 BROADWAY	Oakland	94607-4064
776	Cyan Manufacturing	1036 47th Ave. 110	Oakland	94601
777	CYBELLES PIZZA	3465 FRUITVALE AVE	Oakland	94602-2317
778	CYBELLES PIZZA #7	1422 BROADWAY	Oakland	94612-2004
779	CYBELLES PIZZA NO 4	3762 PIEDMONT AVE	Oakland	94611-5348
780	Cypress Auto Salvage Inc	2717 Peralta St	Oakland	94607-1706
781	CYPRESS MARKET	933 MANDELA PKWY	Oakland	94607-2116
782	D & D AUTO PLUS	410 PENDLETON WAY STE 3	Oakland	94621-2151
783	DA HUONG SANDWICHES & COFFEE	605 E 12TH ST	Oakland	94606-2908
784	DA NANG QUAN	615 E 12TH ST	Oakland	94606-2908
785	DA PO BOY	9714 MACARTHUR BLVD	Oakland	94605-4747
786	DA VINCIS PASTA AND PIZZA	1814 FRANKLIN ST	Oakland	94612-3487
787	DALLAQ MARKET	542 9TH ST B	Oakland	94607-3938
788	DALLAQ MARKET	6901 LION WAY	Oakland	94621-3366
789	DALLAS LIQUOR	2604 MACARTHUR BLVD	Oakland	94602-3206
790	DAN V AUTO REPAIR	4848 MACARTHUR BLVD	Oakland	94619-2730
791	DANNYS AUTO REPAIR	7520 INTERNATIONAL BLVD # E	Oakland	94621-2844
792	DANNYS SMOG STATION	8001 INTERNATIONAL BLVD STE A	Oakland	94621-2478
793	Datwei LLC	860 77th Ave.	Oakland	94621
794	DAUGHTER THAI KITCHEN	6118 MEDAU PL	Oakland	94611-2809
795	DAVAN THAI CUISINE	1803 WEBSTER ST	Oakland	94612-3413
796	DAVES COMPLETE AUTO SERVICE	2801 SAN PABLO AVE	Oakland	94608-4560
797	DAVES GROCERY & LIQUOR	2484 PARK BLVD	Oakland	94606-1520
798	DAVES MUFFLER, BRAKE & RADIATOR SERVICE	7744 INTERNATIONAL BLVD	Oakland	94621-2730

Number	Business Name	Business Address	City	Zip Code
799	David Clancy	2650 Magnolia St. 9A	Oakland	94607
800	David Clancy	850 77th Ave. A	Oakland	94621
801	DAVID P INC QUALITY BODY FENDER	2510 MARTIN LUTHER KING JR WAY	Oakland	94612-1114
802	DAWIT AUTO SHOP	4101 MARTIN LUTHER KING JR WAY	Oakland	94609-2319
803	DE XING LONG MARKET, INC	727 WEBSTER ST	Oakland	94607-4227
804	DEALER TIRE, LLC	7200 EDGEWATER DR	Oakland	94621-3004
805	Dean Woodbridge	1036 47th Ave. 119	Oakland	94601
806	DEEP FRIED DREAMS	2727 10TH AVE	Oakland	94606-2708
807	Degi Simmons	2960 Chapman St.	Oakland	94601
808	DELI FRESH INC	404 22ND ST	Oakland	94612-3008
809	DELICIAS BAKERY	3460 INTERNATIONAL BLVD	Oakland	94601-3036
810	DELICIOUS DELLI	4559 INTERNATIONAL BLVD	Oakland	94601-4506
811	DELTA AUTO GARAGE	5538 FOOTHILL BLVD	Oakland	94605-1029
812	Delvin Ramon Armstrong	3022 Chestnut St	Oakland	94608
813	DEN SAKE BREWERY	2311 MAGNOLIA ST BLDG 6	Oakland	94607-2308
814	DENA COOKS	74 PEARL ST APT 4	Oakland	94611-5446
815	Dennis Dillard	2010 57th Ave.	Oakland	
816	DENNYS RESTAURANT #296	601 HEGENBERGER RD	Oakland	94621-1913
817	DENTLEY LOGISTICS	2421 76TH AVE	Oakland	94605-2703
818	DESIGN WORKSHOPS	486 LESSER ST	Oakland	94601-4902
819	DESTAPAS	372 24TH ST	Oakland	94612-3125
820	DETAILS	2027 CHESTNUT ST	Oakland	94607-2819
821	DHL Express OAK	7201 Earhart Road	Oakland	94621-4507
822	DIAMOND AUTO ALIGNMENT	8430 AMELIA ST	Oakland	94621-1836
823	DIAMOND AUTO CENTER	3475 CHAMPION ST	Oakland	94602-2332
824	DIAMOND BANQUET HALL & CATERING	10 HEGENBERGER RD	Oakland	94621-1406
825	DIAMOND DIESEL SERVICE INC	2550 E 12TH ST	Oakland	94601-1502
826	DIAMOND MARKET	2979 MACARTHUR BLVD	Oakland	94602-3231
827	DIAMOND SHOP	2129 MACARTHUR BLVD	Oakland	94602-2228
828	DIAMOND TOOL DIE INC	508 29TH AVE	Oakland	94601-2108
829	DIANAS HOT DOGS	1442 84TH AVE	Oakland	94621-1700
830	DICKS DONUTS	3417 HIGH ST	Oakland	94619-1819

Number	Business Name	Business Address	City	Zip Code
831	DIGGERY INN	4212 PARK BLVD	Oakland	94602-1312
832	DIMOND CAFE	3430 FRUITVALE AVE	Oakland	94602-2318
833	DIMOND SLICE PIZZA	2208 MACARTHUR BLVD	Oakland	94602-2331
834	DIMOND VICINITY CORP 18216E	2411 MACARTHUR BLVD	Oakland	94602-2915
835	DING JAPANESE FOOD	6200 CLAREMONT AVE	Oakland	94618-1324
836	Dino's auto repair	1525 37th Ave	Oakland	9460f
837	DIRTY SOUTH JOES	937 W GRAND AVE	Oakland	94607-3419
838	DISCOUNT AUTO SMOG AND UHAUL CENTER	3806 MARTIN LUTHER KING JR WAY	Oakland	94609-2314
839	DISCOUNT AUTO SMOG CENTER	5443 SHATTUCK AVE	Oakland	94609-1620
840	DISCOUNT BRAKES & TIRES	2301 E 12TH ST	Oakland	94601-1014
841	DISCOUNT MARKET	2129 MACARTHUR BLVD	Oakland	94602-2228
842	DIXON'S	8999 INTERNATIONAL BLVD	Oakland	94621-1103
843	Doc Bailey Construction Equipment Inc	9131 San Leandro St Ste 110	Oakland	94603
844	DOCKTIME CORPORATION	1301 24TH ST	Oakland	94607-2435
845	DOCS OF THE BAY (ZAK SILVERMAN & ASSOCIATES LLC)	732 56TH ST	Oakland	94609-1608
846	DOLLAR MARKET	9711 INTERNATIONAL BLVD	Oakland	94603-2509
847	Dollar Rent a Car	1050 Langley St	Oakland	94621
848	Dollar Tree #01259	2445 International Blvd	Oakland	94601
849	DOLLARS MARKET	1228 59TH ST	Oakland	94608-2142
850	DOLMA DEEJIS DELI	100 BROADWAY	Oakland	94607-3716
851	DOMINOS PIZZA STORE #8150	1204 FRUITVALE AVE	Oakland	94601-2926
852	DOMINOS PIZZA STORE #8241	3639 MACARTHUR BLVD	Oakland	94619-1327
853	DOMINOS PIZZA STORE #8276	3360 GRAND AVE	Oakland	94610-2737
854	DOMINOS PIZZA STORE #8527	314 BROADWAY	Oakland	94607-3805
855	DONE RIGHT AUTO RESTORATION	3070 BROOK ST	Oakland	94611-5716
856	DONS MEAT MARKET	8607 BANCROFT AVE	Oakland	94605-3915
857	DONUT SAVANT LLC	1934 BROADWAY	Oakland	94612-2206
858	DONUTS & TREATS	2347 82ND AVE	Oakland	94605-3409
859	DOOR PRIZE SNACK BAR	10700 MACARTHUR BLVD	Oakland	94605-5298
860	DOPO	4293 PIEDMONT AVE	Oakland	94611-4713
861	DOSIRAK SHOP	366 GRAND AVE UNIT A	Oakland	94610-4840
862	DOT COM AUTO CENTER	1101 7TH AVE # A	Oakland	94606-3636

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863	DOUKKALA	4905 TELEGRAPH AVE	Oakland	94609-2011
864	DOWNTOWN AUTO CENTER	4145 BROADWAY	Oakland	94611-5111
865	DRAGON GATE LOUNGE & GRILL	300 BROADWAY	Oakland	94607-3805
866	DRAGON PALACE LLC	266 14TH ST	Oakland	94612-4011
867	DRAGON PEARL ASIAN FUSION	365 19TH ST	Oakland	94612-3424
868	DRAGON TREE INC	389 GRAND AVE	Oakland	94610-4825
869	DRAKES DEALERSHIP	2325 BROADWAY	Oakland	94612-2414
870	Dreisbach Enterprises	2530 E 11th St	Oakland	94601-1425
871	DULCES MIRIAM	4559 INTERNATIONAL BLVD	Oakland	94601-4506
872	DUSTY & SONS TRUCK TIRE CENTER	2201 MANDELA PKWY	Oakland	94607-1724
873	DUVIN: A GATHERING PLACE	5736 THORNHILL DR STE 106	Oakland	94611-2171
874	DYAFA	44 WEBSTER ST	Oakland	94607-3721
875	E and F Demolition	760 98th Ave	Oakland	94603-2200
876	E B AUTO BODY	1223 MILLER AVE	Oakland	94601-1053
877	E B AUTO SERVICE INC	2338 E 12TH ST	Oakland	94601-1015
878	E.14TH PRODUCE	7135 INTERNATIONAL BLVD	Oakland	94621-3205
879	E.T Horn Company	2135 Frederick ST	Oakland	94606
880	EA AUTO PERFORMANCE	5315 SAN PABLO AVE	Oakland	94608-3023
881	EAGEL GAS & MINI MART	4301 SAN LEANDRO ST	Oakland	94601-4445
882	EAGLE AUTO COMPANY	8515 SAN LEANDRO ST	Oakland	94621-1238
883	Earl D. Johnson	6161 Coliseum Way	Oakland	94621
884	EARL SCHEIB OAKLAND	901 INTERNATIONAL BLVD	Oakland	94606-3727
885	EARTHLY COFFEE	5506 MARTIN LUTHER KING JR WAY	Oakland	94609-1616
886	EASON AUTO WORKS	3423 HARLAN ST	Oakland	94608-4142
887	EAST 14TH AUTO SERVICE	5201 INTERNATIONAL BLVD	Oakland	94601-5720
888	EAST BAY ALUMINUM TANK	740 JULIE ANN WAY	Oakland	94621-4005
889	EAST BAY AUTO BODY PARTS	8412 INTERNATIONAL BLVD	Oakland	94621-1804
890	EAST BAY AUTO REPAIR & TOWING	1335 FOOTHILL PL	Oakland	94606-3948
891	East Bay Clarklift	4701 Oakport St	Oakland	94601
892	EAST BAY GAS & FOOD	2146 E 12TH ST	Oakland	94606-4928
893	EAST BAY KOI AND POND SUPPLY	3501 E 8TH ST	Oakland	94601-3309
894	EAST BAY MARKET INC	8432 INTERNATIONAL BLVD	Oakland	94621-1804

Number	Business Name	Business Address	City	Zip Code
895	EAST BAY MESSENGER SERVICE	1642 12TH ST	Oakland	94607-1404
896	EAST BAY METAL	4911 COLISEUM WAY	Oakland	94601-5011
897	EAST BAY MUFFLERS	4016 INTERNATIONAL BLVD	Oakland	94601-4066
898	East Bay Resources	2430 Willow St	Oakland	94607-1711
899	EAST BAY TRUCK ADN AUTO REPAIR	6825 SAN LEANDRO ST	Oakland	94621-3319
900	EAST BAY TRUCK WASH	8255 SAN LEANDRO ST	Oakland	94621-1904
901	EAST TOWN LIQUOR	2833 MACARTHUR BLVD	Oakland	94602-3229
902	EAST WEST PRODUCE CO	380 2ND ST	Oakland	94607-4136
903	EASTBAY LIQUORS	5350 MARTIN LUTHER KING JR WAY	Oakland	94609-1830
904	EASTGATE PETROLEUM LLC - OAKLAND PORT	1107 5TH ST	Oakland	94607-2514
905	EASY BAY AUDIO REPAIR	8410 AMELIA ST	Oakland	94621-1836
906	EASY LIQUORS NO. TWO MARKET	900 W MACARTHUR BLVD	Oakland	94608-3950
907	EAT MY GRITS	135 12TH ST	Oakland	94607-4905
908	EBBETTS GOOD TO GO LLC	1607 63RD ST	Oakland	94608-2034
909	EBJ FOODS CORP	1155 7TH ST	Oakland	94607-2660
910	ECHAVIDRE MOTORS	2644 INTERNATIONAL BLVD	Oakland	94601-1512
911	ECONO SMOG TEST ONLY CENTER	250 8TH ST	Oakland	94607-4445
912	ECONOMY LUMBER CO OF OAKLAND I	750 HIGH ST	Oakland	94601-4402
913	ED & GRACE 145, INC	470 LAKE PARK AVE	Oakland	94610-2730
914	E-D Coat, Inc	715 4th St	Oakland	94607
915	EDDIES DRIVE IN LIQUORS	5491 COLLEGE AVE	Oakland	94618-1502
916	EDDIES ENTERPRISE INC.	1935 73RD AVE	Oakland	94621-2815
917	EDEN PLAZA CAFE	1800 HARRISON ST # 1FLR	Oakland	94612-3466
918	Edge H2O, Inc.	7700 Edgewater Dr. 800	Oakland	94621
919	Edgewater Productions LLC	7700 Edgewater Dr. 300, 400	Oakland	94621
920	EDS LIQUOR STORE	2700 23RD AVE	Oakland	94606-3530
921	EFFETT (Gary Roberson)	690 Hegenberger Rd.	Oakland	94621
922	EGG ROLL KITCHEN	6650 BANCROFT AVE	Oakland	94605-2043
923	EIGHTEEN TRUCKING CO	2230 WILLOW ST	Oakland	94607-1709
924	EL AGAVERO RESTAURANT	2071 MOUNTAIN BLVD	Oakland	94611-2815
925	EL BURRITO GORDO	326 23RD ST	Oakland	94612-3785
926	EL BURRITO LOCO	1165 84TH AVE A	Oakland	94621-1813

Number	Business Name	Business Address	City	Zip Code
927	EL CAFECITO	4265 FOOTHILL BLVD	Oakland	94601-4621
928	EL CARRETERO	5701 FOOTHILL BLVD	Oakland	94605-1303
929	EL CENTENARIO	8515 SAN LEANDRO ST	Oakland	94621-1238
930	EL CHARRO SUPER MERCADO	1502 FRUITVALE AVE	Oakland	94601-2323
931	EL CHINELO	2370 HIGH ST	Oakland	94601-4324
932	EL GRANO DE ORO TAQUERIA	3829 FOOTHILL BLVD	Oakland	94601-4234
933	EL GRULLO #2	4021 INTERNATIONAL BLVD	Oakland	94601-4013
934	EL HUARACHE AZTECA	3842 INTERNATIONAL BLVD	Oakland	94601-4010
935	EL JALICIENSE	646 HEGENBERGER RD	Oakland	94621-1914
936	EL LATINO MARKET	2118 INTERNATIONAL BLVD	Oakland	94606-4904
937	EL OJO DE AGUA	10401 INTERNATIONAL BLVD	Oakland	94603-3221
938	EL PAISA	2900 INTERNATIONAL BLVD	Oakland	94601-2207
939	EL PAISA@.COM	4610 INTERNATIONAL BLVD	Oakland	94601-5208
940	EL POLLO LOCO #3480	2506 INTERNATIONAL BLVD	Oakland	94601-1510
941	EL POTRILLO RESTAURANT AND BAR	400 29TH AVE	Oakland	94601-2106
942	EL PUERTO PRODUCE	145 FRANKLIN ST	Oakland	94607-3717
943	EL QUETZAL Y MANGO RESTAURANT	1414 FRUITVALE AVE	Oakland	94601-2321
944	EL RANCHITO MARKET	1536 23RD AVE	Oakland	94606-5019
945	EL REY DE ORO	3851 INTERNATIONAL BLVD	Oakland	94601-4009
946	EL RINCONSITO CHAPIN	3831 INTERNATIONAL BLVD	Oakland	94601-4009
947	EL SALVADOR RESTAURANT	6520 FOOTHILL BLVD	Oakland	94605-2017
948	EL TACO LOCO	8824 INTERNATIONAL BLVD	Oakland	94621-1198
949	EL TACO ZAMORANO	4032 FOOTHILL BLVD	Oakland	94601-4239
951	EL TIO JUAN	4095 FOOTHILL BLVD	Oakland	94601-4256
952	EL TORERO TAQUERIA	5801 INTERNATIONAL BLVD	Oakland	94621-4228
953	EL TORTAS GRILL	8912 INTERNATIONAL BLVD	Oakland	94621-1104
954	Elevated Compassion Management LLC.	916 75th Ave.	Oakland	94621
955	Elmwood Operations LLC	3129 Elmwood Ave	Oakland	94601
956	EM DELI & CATERING	329 14TH ST	Oakland	94612-3906
957	EM PIZZA LLC	4395 PIEDMONT AVE UNIT A	Oakland	94611-4780
958	Emerald Connector	944 85th Ave. B	Oakland	94621
959	EMERALD STEEL INC	727 66TH AVE	Oakland	94621-3713

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960	Emerald Wizards Inc.	944 85th Ave.	Oakland	94621
961	EMILS BURGER & BREAKFAST	3301 E 12TH ST STE 121	Oakland	94601-2943
962	Energy Gas & Mart	3201 35th ave	Oakland	94602
963	ENRIQUES COMPLETE AUTO REPAIR	914 W GRAND AVE STE A	Oakland	94607-3420
964	ENSSARD ETHIOPIAN CUISINE	357 GRAND AVE	Oakland	94610-4827
965	ENSSARD ETHIOPIAN CUISINE	366 GRAND AVE # B	Oakland	94610-4840
966	ENTERPRISE RENT A CAR	145 98TH AVE	Oakland	94603-1003
967	ENTERPRISE RENT A CAR CO OF S F LLC	3030 BROADWAY	Oakland	94611-5713
968	ENTERPRISE RENT A CAR CO OF SAN FRANCISC	3950 BROADWAY	Oakland	94611-5616
969	ENTERPRISE RENT A CAR COMPANY OF SAN FRANCISCO INC	165 98TH AVE	Oakland	94603-1003
970	ENTERPRISE RENT-A-CAR OF SAN FRANCISCO LLC	25 EMBARCADERO CV	Oakland	94606-5203
971	ENTERPRISE RENT-A-CAR OF SAN FRANCISCO LLC	1049 9TH AVE	Oakland	94606-3703
972	ENTHUSIAST AUTOMOTIVE II	5920 ADELINE ST	Oakland	94608-1427
973	EP CAFE	7700 EDGEWATER DR STE 701	Oakland	94621-3023
974	EPICUREAN SOLUTIONS SF LLC	8929 MACARTHUR BLVD	Oakland	94605-4034
975	EQUATOR COFFEES LLC	175 BAY PL	Oakland	94610-4439
976	EQUIPMENT AND AUTOMOTIVE TRADING COMPANY	1323 E 17TH ST	Oakland	94606-3932
977	EQUIPMENT FABRICATING CORPORATION	729 45TH AVE	Oakland	94601-4428
978	ERITREAN-C.C.C.C.	955 W GRAND AVE	Oakland	94607-3459
979	ESPERANSA	2122 FRUITVALE AVE	Oakland	94601-2575
980	ESPRESSO GOURMET	409 14TH ST	Oakland	94612-2701
981	ESTRELLAS DE SINALOA	8119 SAN LEANDRO ST	Oakland	94621-1900
982	Estuary Group of Oakland, Inc.	8133 Capwell Dr.	Oakland	94621
983	ETHIOPIAN KITCHEN	470 25TH ST	Oakland	94612-2409
984	EUROMIX DELICATESSEN	4301 PIEDMONT AVE STE C	Oakland	94611-4774
985	EVERETT & JONES BARBEQUE-JACK LONDON,LLC	126 BROADWAY	Oakland	94607-3716
986	EVERETT AND JONES BARBEQUE	4245 MACARTHUR BLVD	Oakland	94619-1907
987	EVERGREEN PRODUCE	3225 FOOTHILL BLVD	Oakland	94601-3112
988	Everport Terminal Services	5190 7th St	Oakland	94607-1045
989	EVNTWRK-S	317 WASHINGTON ST STE 106	Oakland	94607-3810
990	EXCEL AUTO	2939 E 7TH ST	Oakland	94601-2837

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991	Excellent Metal Processing, Inc.	9901 San Leandro St	Oakland	94603
992	Exceptional Extracts	1036 47th Ave. 117	Oakland	94601
993	EXPERIENCE AUTO BODY	2230 INTERNATIONAL BLVD	Oakland	94606-5004
994	EXPERSS LIQUOR & MARKET	1250 INTERNATIONAL BLVD	Oakland	94606-4333
995	EXPRESS AUTO CLINIC	3810 BROADWAY	Oakland	94611-5616
996	EXPRESS GAS & MART	2951 HIGH ST	Oakland	94619-2519
997	Exxon	4280 FOOTHILL BLVD	Oakland	94601
998	EZ STAR SMOG TEST ONLY	3315 SAN PABLO AVE	Oakland	94608-4235
999	EZ TAQUERIA	4013 TELEGRAPH AVE F	Oakland	94609-2469
1000	F & G AUTO REPAIR	2764 INTERNATIONAL BLVD	Oakland	94601-1519
1001	FAIRFAX LIQUORS	5403 FOOTHILL BLVD	Oakland	94601-5515
1002	FALAFEL BOY	1924 FRANKLIN ST	Oakland	94612-2913
1003	FAMILY AUTO CARE	958 77TH AVE # 1	Oakland	94621-2526
1004	FAMILY FIRST	1112 INTERNATIONAL BLVD	Oakland	94606-4331
1005	FAMILY MARKET	2222 62ND AVE	Oakland	94605-1427
1006	FAMILY SUPERMARKET	1600 12TH ST	Oakland	94607-1404
1007	FARLEYS EAST	33 GRAND AVE	Oakland	94612-3727
1008	FARMER CITY MARKET	376 8TH ST	Oakland	94607-4241
1009	FARMER JOE S MARKETPLACE INC	3501 MACARTHUR BLVD	Oakland	94619-1325
1010	FARMER JOES MARKETPLACE, LP	3420 FRUITVALE AVE	Oakland	94602-2318
1011	FARMERS PRODUCE CORPORATION	380 3RD ST	Oakland	94607-4138
1012	FARMSTEAD CHEESES AND WINES LLC	6218 LA SALLE AVE	Oakland	94611-2804
1013	FARNAM MARKET	3313 FARNAM ST	Oakland	94601-3033
1014	FARNAM SNACK	3313 FARNAM ST	Oakland	94601-3033
1015	FAST & QUALITY AUTO REPAIR	6528 INTERNATIONAL BLVD	Oakland	94621-3644
1016	FAST AUTO BODY PARTS	6914 MACARTHUR BLVD	Oakland	94605-2536
1017	FAST GAS & MINI MART	5910 MACARTHUR BLVD	Oakland	94605-1634
1018	Fast Lane Intermodel	850 92nd Ave Ste 5	Oakland	94603
1019	FAT CAT CAFE	1720 TELEGRAPH AVE	Oakland	94612-2108
1020	FAT CAT TIRES & SON, INC.	5401 COLISEUM WAY	Oakland	94601-5021
1021	FAT MAN SUPER B.B.Q.	4559 INTERNATIONAL BLVD	Oakland	94601-4506
1022	FATHER OTTS	434 41ST ST APT 4	Oakland	94609-2580

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1023	FAZ RESTAURANT & BAR	1111 BROADWAY	Oakland	94607-4139
1024	FEATHERWEIGHT PERFORMANCE & RESTORATION	10966 SAN LEANDRO ST	Oakland	94603-3748
1025	FedEx JBSA	8455 Pardee Dr	Oakland	94621-1411
1026	FedEx OAKRT	9190 Edes Avenue	Oakland	94603-1116
1027	FEENEY INC	2603 UNION ST	Oakland	94607-2423
1028	FERNANDOS TIRE SERVICE	1414 16TH AVE	Oakland	94606-4412
1029	Fidelity Roof Company	1075 40th Street	Oakland	94608
1030	FIFTH STREET GARAGE	431 MARTIN LUTHER KING JR WAY	Oakland	94607-3535
1031	FIGHK Inc.	8139 Capwell Dr.	Oakland	94621
1032	FILIPPO'S	5400 COLLEGE AVE	Oakland	94618-1503
1033	FINISHING TOUCHES AUTO DETAILING	2555 INTERNATIONAL BLVD	Oakland	94601-1515
1034	FinishMaster, Inc. #213	2303 Martin Luther King Jr. Way	Oakland	94612
1035	Firestone Complete Auto Care #012599	4236 Broadway	Oakland	94611
1036	First Student Inc 12676	333 Filbert Street	Oakland	94607-2529
1037	First Transit Inc 55570	411 High St	Oakland	94601
1038	FISH AND SEAFOOD	3112 MARKET ST	Oakland	94608-4334
1039	FISH KING	6447 INTERNATIONAL BLVD STE C	Oakland	94621-3815
1040	FIST OF FLOUR PIZZA COMPANY	4166 MACARTHUR BLVD	Oakland	94619-1906
1041	FIVE AND DIME GARDENS LLC dba LOST AND FOUND (LOST AND FOUND)	2040 TELEGRAPH AVE	Oakland	94612-2306
1042	FLAMING AUTO BODY	6506 INTERNATIONAL BLVD	Oakland	94621-3644
1043	FLANTASTICO	3817 PENNIMAN AVE	Oakland	94619-1760
1044	FLAVOR BRIGADE	3540 FRUITVALE AVE	Oakland	94602-2327
1045	FLAVORS INDIA BISTRO	6112 LA SALLE AVE	Oakland	94611-2826
1046	FLEURETS MARKET AND SPIRITS	1913 SAN PABLO AVE	Oakland	94612-1305
1047	Flexi-Van Leasing Oakland Service Center	4875 Tidewater Ave	Oakland	94601
1048	FLINTROY CATERING	1606 41ST AVE	Oakland	94601-4144
1049	FLIP N SOUL	2103 12TH AVE	Oakland	94606-3117
1050	FLIPPERS GOURMET BURGERS	2062 MOUNTAIN BLVD	Oakland	94611-2816
1051	FLIPSIDE BURGER	3401 LAKESHORE AVE	Oakland	94610-2307
1052	FLO SHOR PRODUCTS	1663 13TH ST	Oakland	94607-1534
1053	FLORA	1900 TELEGRAPH AVE	Oakland	94612-2202

Number	Business Name	Business Address	City	Zip Code
1054	FLORES AUTO BODY	7340 INTERNATIONAL BLVD	Oakland	94621-2861
1055	FLO'S FRIENDLY FOODS LLC	13402 CAMPUS DR	Oakland	94619-3710
1056	FLOWER LOUNGE RESTAURANT	2033 MACARTHUR BLVD	Oakland	94602-2214
1057	FM-AM CATERING	3036 LOGAN ST	Oakland	94601-1927
1058	FONGS CAFE	6807 FOOTHILL BLVD	Oakland	94605-2062
1059	FOOD 24 CONVENIENCE MARKET	2900 PARK BLVD	Oakland	94610-3918
1060	FOOD KING LIQUOR	8824 INTERNATIONAL BLVD	Oakland	94621-1198
1061	FOOD MAXX #417	10950 INTERNATIONAL BLVD	Oakland	94603-3865
1062	FOOD MAXX #484	3000 E 9TH ST	Oakland	94601-2937
1063	FOOD TOWN MARKET	6421 INTERNATIONAL BLVD	Oakland	94621-3853
1064	FOODS CO #534	10790 MACARTHUR BLVD	Oakland	94605-5253
1065	FOOTHILL COLLISION CENTER	6821 FOOTHILL BLVD	Oakland	94605-2496
1066	FOOTHILL GROCERY	6512 FOOTHILL BLVD	Oakland	94605-2017
1067	FOOTHILL MARKET	1906 FOOTHILL BLVD	Oakland	94606-4620
1068	FOOTHILL SMOG TEST ONLY, INC	4033 FOOTHILL BLVD	Oakland	94601-4238
1069	FORAGE KITCHEN	478 25TH ST	Oakland	94612-2409
1070	Ford Oak Operations LLC	4901 E 12th St	Oakland	94601
1071	Ford Wholesale Company	8907 Railroad Ave	Oakland	94621
1072	FORGE PIZZA DANVILLE LLC	66 FRANKLIN ST STE 100	Oakland	94607-3733
1073	FORT GREEN	736 WASHINGTON ST	Oakland	94607-3925
1074	FORTUNE COOKIE	1698 7TH ST	Oakland	94607-1351
1075	FORTUNE RESTAURANT	2708 FRUITVALE AVE	Oakland	94601-2016
1076	FORTUNE RESTAURANT	940 WEBSTER ST	Oakland	94607-4222
1077	FORTY FIRST DISCOUNT	4055 TELEGRAPH AVE	Oakland	94609-2404
1078	FOUNTAIN CAFE/E & N GHATTAS, INC.	499 14TH ST STE 125	Oakland	94612-1947
1079	FOUNTAIN GARDEN SEAFOOD RESTAURANT	3836 MACARTHUR BLVD	Oakland	94619-1315
1080	FOUR BARREL COFFEE	325 MARTIN LUTHER KING JR WAY	Oakland	94607
1081	FOUR STAR MARKET	2884 38TH AVE	Oakland	94619-1127
1082	Fowell Enterprises Inc.	473 Roland Way	Oakland	94621
1083	FOX AUTO REPAIR	1100 57TH AVE	Oakland	94621-4428
1084	Fox Rent A Car-OAK (Oakland, CA)	7480 Old Earhart Rd	Oakland	94621
1085	FRACISCO OCHOA WHOLE GREEN TOMATOE	5401 COLISEUM WAY	Oakland	94601-5021

Number	Business Name	Business Address	City	Zip Code
1086	Frank Ennix (Casa Verde)	807 54th Ave.	Oakland	94601
1087	FRANK TIRE	299 29TH ST	Oakland	94611-5704
1088	Frank Walker	3120 Chapman St.	Oakland	94601
1089	FRANNIE EXPRESS	3542 INTERNATIONAL BLVD	Oakland	94601-3522
1090	FRATELLANZA CLUB	1140 66TH ST	Oakland	94608-1115
1091	FRESH & BEST CAFE 2	1428 ALICE ST	Oakland	94612-4067
1092	FRESH & NATURAL CAFE 101, LLC	3600 BROADWAY	Oakland	94611-5730
1093	FRESH & NATURAL CAFE 74 LLC	12500 CAMPUS DR	Oakland	94619-3107
1094	FRESH FRUITS	5401 COLISEUM WAY	Oakland	94601-5021
1095	Fresh Mint	808 Franklin St. B	Oakland	94607
1096	FRIDAS CAFE	2300 BROADWAY	Oakland	94612-2480
1097	FRIED CRAB FESTIVAL	6250 BROMLEY AVE	Oakland	94621-3806
1098	Friendly Cab Co	4849 E 12th St	Oakland	94601-5107
1099	FRIEND'S MARKET	3501 INTERNATIONAL BLVD	Oakland	94601-3521
1100	FRIMA MOTOR CORPORATION	4000 TELEGRAPH AVE	Oakland	94609-2400
1101	FRISCO WHOLESALE PRODUCE	329 FRANKLIN ST	Oakland	94607-3822
1102	Fritz and Peters Import Car	420 25th St	Oakland	94602
1103	FRM AUTO SALES	4200 INTERNATIONAL BLVD # R	Oakland	94601-4538
1104	FRUIT BAR JALISCO	4139 FOOTHILL BLVD	Oakland	94601-4240
1105	FRUITVALE BOTTLES & LIQUOR	3715 INTERNATIONAL BLVD	Oakland	94601-3525
1106	FRUITVALE COLLISION CENTER	3009 FOOTHILL BLVD	Oakland	94601-2525
1107	FRUITVALE LIQUOR INC	2678 FRUITVALE AVE	Oakland	94601-2033
1108	FRUITVALE MOBIL	3066 FRUITVALE AVE	Oakland	94602-2111
1109	Fruitvale Mobil	3070 Fruitvale Ave	Oakland	94609
1110	FRUITVALE UNION 76 REPAIR SHOP	3066 FRUITVALE AVE	Oakland	94602-2111
1111	FRUTAS Y TALAMES ROSA	2375 FRUITVALE AVE	Oakland	94601-2538
1112	FUJII MELONS, INC	201 FRANKLIN ST	Oakland	94607-3821
1113	FULL HOUSE CAFE	326 7TH ST	Oakland	94607-4112
1114	FUNG WONG BAKERY & CAFE	833 INTERNATIONAL BLVD STE D	Oakland	94606-3658
1115	FUSE BOX	2311 MAGNOLIA ST	Oakland	94607-2308
1116	G & G ORNAMENTAL IRON WORKS	9426 BURR ST	Oakland	94605-4710
1117	G & M LIQUOR	8301 INTERNATIONAL BLVD	Oakland	94621-1801

Number	Business Name	Business Address	City	Zip Code
1118	G AUTO	410 PENDLETON WAY STE 11	Oakland	94621-2151
1119	G D L CUSTOM BODY SHOP	10211 INTERNATIONAL BLVD	Oakland	94603-3205
1120	G M ASSOCIATES INC	9815 KITTY LN	Oakland	94603-1071
1121	G.M. ASSOCIATES, INC.	9824 KITTY LN	Oakland	94603-1070
1122	GALETO BRAZILIAN GRILL	1019 CLAY ST	Oakland	94607-4025
1123	Gallagher Burk Inc	344 High St	Oakland	94601-3902
1124	GARCIA PRODUCE	4559 INTERNATIONAL BLVD	Oakland	94601-4506
1125	GARCIAS BRAKES	6410 INTERNATIONAL BLVD	Oakland	94621-3854
1126	GARCIAS ICE CREAM	909 53RD AVE	Oakland	94601-5639
1127	GARCIAS TIRES & BRAKES	872 50TH AVE	Oakland	94601-5135
1128	GARDEN HOUSE	380 15TH ST	Oakland	94612-3309
1129	Gardenas	1630 High Street	Oakland	94601
1130	Garner Heat Treat Inc	10001 Denny St	Oakland	94603
1131	GATEWAY LIQUOR	5944 SAN PABLO AVE	Oakland	94608-2206
1132	GAYLORDS CAFFE ESPRESSO	4150 PIEDMONT AVE	Oakland	94611-5110
1133	GAZALI CORP DBA SEMINARY GAS AND FOOD	6235 SEMINARY AVE	Oakland	94605-1847
1134	GAZZALIS EXPRESS CORP	5908 SAN PABLO AVE	Oakland	94608-2206
1135	GAZZALIS EXPRESS CORP.	2941 COOLIDGE AVE	Oakland	94602-2717
1136	GAZZALIS EXTRA CORPORATION	9828 INTERNATIONAL BLVD	Oakland	94603-2512
1137	GAZZALIS MARKET	7000 BANCROFT AVE	Oakland	94605-2404
1138	GCR TIRES AND SERVICE	140 HEGENBERGER LOOP	Oakland	94621-1326
1139	GDL AUTO SALES	10211 INTERNATIONAL BLVD	Oakland	94603-3205
1140	GDL REGISTRATION SERVICE	10211 INTERNATIONAL BLVD	Oakland	94603-3205
1141	GELATO FIRENZE/Q TEA BAR	478 LAKE PARK AVE # A	Oakland	94610-2730
1142	GENE WAH	1710 E 12TH ST	Oakland	94606-4514
1143	GENERAL GRINDING INC	801 51ST AVE	Oakland	94601-5694
1144	GENERAL LIQUOR & GROCERY	4301 MARKET ST	Oakland	94608-3407
1145	GENNYS FIRE PIT	6637 BANCROFT AVE	Oakland	94605-2001
1146	GEORGE E MASKER INC	7699 Edgewater Dr	Oakland	94621
1147	GEORGE OREN TIRE SPECIALIST INC	1350 INTERNATIONAL BLVD	Oakland	94606-4304
1148	George V Arth & Son	110 10th St	Oakland	94607
1149	GEORGINA PUPUSERIA	5130 INTERNATIONAL BLVD	Oakland	94601-5218

Number	Business Name	Business Address	City	Zip Code
1150	GERARDO MEXICAN RESTAURANT	3811 MACARTHUR BLVD	Oakland	94619-1361
1151	GERMAN AUTO MASTER	2605 MARKET ST	Oakland	94607-3439
1152	GERMAN CAR SERVICE	5300 BROADWAY	Oakland	94618-1428
1153	GERMANYS BEST	5291 COLLEGE AVE	Oakland	94618-1462
1154	GEROIS ANDRES AUTOMOTIVE	410 PENDLETON WAY	Oakland	94621-2151
1155	GETA	165 41ST ST	Oakland	94611-5206
1156	GIANT BURRITO	2540 SAN PABLO AVE	Oakland	94612-1122
1157	GIANTS LIQUOR	7629 MACARTHUR BLVD	Oakland	94605-2943
1158	GINZA	303 BROADWAY	Oakland	94607-3804
1159	GIOS BODY REPAIR	1124 E 11TH ST	Oakland	94606-4309
1160	GJ SERVICES	8255 SAN LEANDRO ST	Oakland	94621-1904
1161	GLENNS HOT DOGS	3506 MACARTHUR BLVD	Oakland	94619-1326
1162	GLOBAL CAFE	550 52ND ST	Oakland	94609-1924
1163	GLOBAL FOOD SERVICE	111 GRAND AVE	Oakland	94612-3717
1164	GLOBAL PALLETS	750 98TH AVE	Oakland	94603-2216
1165	GLOW GLASS STUDIO	950 57TH ST	Oakland	94608-2802
1166	Gm Assoc Inc	9824 Kitty Ln	Oakland	94603-1070
1167	GO! PETROLEUM LLC	720 HIGH ST	Oakland	94601-4402
1168	GOGI TIME INC.	2600 TELEGRAPH AVE	Oakland	94612-1714
1169	GOLD BEAR PRODUCE CORP	315 FRANKLIN ST	Oakland	94607-3822
1170	GOLD COIN CAR WASHES	2380 FOOTHILL BLVD	Oakland	94601-1011
1171	GOLD COIN CAR WASHES	6315 INTERNATIONAL BLVD	Oakland	94621-3800
1172	GOLD COIN CAR WASHES	3100 SAN PABLO AVE	Oakland	94608-4534
1173	GOLD COIN CAR WASHES	401 40TH ST	Oakland	94609-2508
1174	GOLD COIN CAR WASHES	485 27TH ST	Oakland	94612-2412
1175	Gold Seal Plating	3125 E 7th St	Oakland	94601
1176	GOLDEN GAS	6600 FOOTHILL BLVD	Oakland	94605-2019
1177	GOLDEN GATE BELL LLC TACO BELL #30742	6900 BANCROFT AVE	Oakland	94605-2402
1178	GOLDEN GATE BELL LLC TACO BELL #30756	2255 TELEGRAPH AVE	Oakland	94612-2330
1179	GOLDEN GATE BELL LLC TACO BELL #30763	3535 35TH AVE	Oakland	94619-1304
1180	GOLDEN GATE BELL LLC TACO BELL #30769	630 HEGENBERGER RD	Oakland	94621-1914
1181	GOLDEN GATE DONUT	4201 TELEGRAPH AVE	Oakland	94609-2407

Number	Business Name	Business Address	City	Zip Code
1182	GOLDEN GATE RESTURANT EQUIPMENT CO	1212 41ST AVE	Oakland	94601-4022
1183	Golden Gate Truck Center	8200 Baldwin St	Oakland	94.621
1184	GOLDEN HOURS LIQUOR & MARKET	3201 INTERNATIONAL BLVD	Oakland	94601-2903
1185	GOLDEN LOTUS VEGAN RESTAURANT	1301 FRANKLIN ST	Oakland	94612-3207
1186	GOLDEN PEACOCK RESTAURANT	825 WEBSTER ST	Oakland	94607-4219
1187	GOLDEN PLASTICS CORP	8465 BALDWIN ST	Oakland	94621-1924
1188	Golden State Bloom LLC	8933 San Leandro St	Oakland	94621
1189	Golden State Legends Mgmt. Corp.	6425 San Leandro St.	Oakland	94621
1190	GOLDEN STATE MARKET	1334 PERALTA ST	Oakland	94607-2016
1191	Golden West Betterway Uniforms	499 High St	Oakland	94601
1192	GOLFLINK STATION INC	9750 GOLF LINKS RD	Oakland	94605-4926
1193	GOMES NURSERY	9875 MACARTHUR BLVD	Oakland	94605-4854
1194	GOMES TIRE & SERVICE CENTER	1350 50TH AVE	Oakland	94601-5104
1195	GONZALEZ BODY SHOP	1409 104TH AVE	Oakland	94603-3231
1196	GONZALEZS PRODUCE	5401 COLISEUM WAY	Oakland	94601-5021
1197	Good & Baked	2792 Mandela Parkway	Oakland	94607
1198	GOOD DEAL MOTORS	5200 INTERNATIONAL BLVD	Oakland	94601-5721
1199	GOOD LUCK AUTO REPAIR SERVICES	929 38TH AVE	Oakland	94601-4047
1200	GOOD NEWS CAFE	155 17TH ST	Oakland	94612-4645
1201	GOOD TO EAT	478 E 25TH ST	Oakland	94612
1202	GOODNESS GRACIOUS SWEET POTATO PIES	9988 LAWLOR ST	Oakland	94605-4851
1203	GOT JUICE	3841 MACARTHUR BLVD	Oakland	94619-1361
1204	GOURMET DELIGHT RESTAURANT	701 WEBSTER ST	Oakland	94607-4227
1205	GOURMET MARKET	1549 JACKSON ST	Oakland	94612-4424
1206	Grace & Co. Inc.	401 Roland Way	Oakland	94607
1207	Grace & Co. Inc.	744 Kevin Ct.	Oakland	94621
1208	GRAND 76	3374 GRAND AVE	Oakland	94610-2737
1209	GRAND ARCO AM/PM	889 W GRAND AVE	Oakland	94607-3453
1210	GRAND AVE THAI CUISINE	384 GRAND AVE	Oakland	94610-4840
1211	GRAND EXPRESS MARKET	363 GRAND AVE	Oakland	94610-4827
1212	GRAND GOLDEN BAY BISTRO	400 E 12TH ST	Oakland	94606-2311
1213	GRAND LAKE COFFEE	440 GRAND AVE STE 110	Oakland	94610-5011

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1214	GRAND LAKE KITCHEN	576 GRAND AVE	Oakland	94610-3515
1215	GRAND LAKE THEATRE	3200 GRAND AVE	Oakland	94610-2739
1216	GRAND PIEDMONT LIQUORS	3900 GRAND AVE	Oakland	94610-1006
1217	Grandiflora Genetics LLC	2650 Magnolia St. #4	Oakland	94607
1218	GRANDMAS HANDS	1294 98TH AVE	Oakland	94603-2458
1219	GRANGE HALL	4901 TELEGRAPH AVE	Oakland	94609-2011
1220	GRANT IRISH	2232 POPLAR ST	Oakland	94607-2315
1221	Gravenstein Foods Inc.	7700 Edgewater Dr. 700	Oakland	94621
1222	GREASE BOX	378 17TH ST	Oakland	94612-3335
1223	GREAT WALL CHINESE RESTAURANT	6247 COLLEGE AVE	Oakland	94618-1329
1224	Green Gold Investment Corp.	563 Julie Ann Way	Oakland	94621
1225	Green Health Group of CA, LLC.	3001 San Pablo Pablo	Oakland	94608
1226	Green Planet 21	1221 3rd St	Oakland	94607-1801
1227	Green Thumb Distributors Inc.	1920 E 12th St	Oakland	94606
1228	GREEN VALLEY MEAT	749 ADELINE ST	Oakland	94607-2607
1229	GREEN WASTE RECYCLING	740 JULIE ANN WAY	Oakland	94621-4005
1230	GreenCycle Paint, Inc.	7531 San Leandro St	Oakland	94621
1231	GREENLAND MARKET	8433 INTERNATIONAL BLVD	Oakland	94621-1803
1232	Greg Bridges	926 85th Ave.	Oakland	94621
1233	Greyhound Lines Inc 892540	2103 San Pablo Ave	Oakland	94612-1308
1234	GRINDERS	2069 ANTIOCH CT	Oakland	94611-2913
1235	Grizzly Peak Farm LLC	200 Hegenberger Rd.	Oakland	94621
1236	Grizzly Peak Farms 3 LLC	35 Hegenberger Rd.	Oakland	94621
1237	Grizzly Peak Farms 3 LLC	701 66th Ave.	Oakland	94621
1238	GROCERY CAFE	2248 10TH AVE	Oakland	94606-2620
1239	GROCERY OUTLET #3	2900 BROADWAY	Oakland	94611-5711
1240	GRUBERS GOURMET	5736 THORNHILL DR STE 104	Oakland	94611-2171
1241	GSC LOGISTICS INC	555 MARITIME ST	Oakland	94607-1012
1242	GUADALAJARA RESTAURANT	1001 FRUITVALE AVE	Oakland	94601-2956
1243	Guan Zi Xan	860 77th Ave.	Oakland	94621
1244	Guang Hui Lin	563 Julia Ann Way	Oakland	94621
1245	GUAVA THE CARIBBEAN FOOD COMPANY	3332 HARRISON ST	Oakland	94611-5421

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1246	GUM KUO RESTAURANT	388 9TH ST STE 182	Oakland	94607-4292
1247	GUM WAH RESTAURANT	345 8TH ST	Oakland	94607-4209
1248	GUNARI ENTERPRISES	8615 E STREET AND ADJACENT LOTS	Oakland	94621
1249	GUSSIES SOUTHERN TABLE AND BAR	2021 BROADWAY	Oakland	94612-2319
1250	Guy's Diesel	3820 San Leandro St	Oakland	94601
1251	GX Manufacturing	851 49th Ave.	Oakland	94601
1252	GXM Inc.	7700 Edgewater Dr. 510, 519	Oakland	94621
1253	H & H AUTO COLLISION INC	3031 E 12TH ST	Oakland	94601-2210
1254	H & H Auto Repair	3031 E 12th Street	Oakland	94601
1255	H & N AUTO REPAIR	8332 INTERNATIONAL BLVD	Oakland	94621-1876
1256	HADDON HILL CAFE	504 WESLEY AVE	Oakland	94606-1016
1257	HAFER TOOL COMPANY INC	780 105TH AVE	Oakland	94603-3698
1258	HALFTIME SPORTS BAR LLC	316 14TH ST	Oakland	94612-3907
1259	HALS NY HOT DOGS	4430 TELEGRAPH AVE # 81	Oakland	94609-2018
1260	HANDY MARKET	1801 57TH AVE	Oakland	94621-4248
1261	HANZAL MARKET	2275 INTERNATIONAL BLVD	Oakland	94606-5003
1262	Hanzel Auto Body Works	456 23rd St	Oakland	94612
1263	HAPPY BURRITO #1	1616 WEBSTER ST	Oakland	94612-3353
1264	HAPPY BURRITO II	564 14TH ST # A	Oakland	94612-1443
1265	HAPPY DONUT & HOME FRIED CHICKEN	10807 MACARTHUR BLVD	Oakland	94605-5256
1266	HAPPY DONUT LOUISIANA FRIED CHICKEN	4006 MACARTHUR BLVD	Oakland	94619-1904
1267	Happy Donuts	378 17th street	Oakland	94612
1268	HAPPY GARDEN CHINESE RESTAURANT	4112 MACARTHUR BLVD	Oakland	94619-1906
1269	HAPPY HOT DOG	10601 MACARTHUR BLVD	Oakland	94605-5259
1270	HARNOOR NIJJAR PIZZ INC/ MOUNTAIN MIKES	2042 MOUNTAIN BLVD	Oakland	94611-2807
1271	HAROLD'S AUTO BODY AND PAINT SHOP	2126 MARKET ST	Oakland	94607-3338
1272	HARRYS MARKET	9002 MACARTHUR BLVD	Oakland	94605-4348
1273	HARRYS OAKLAND AUTO SERVICE LLC	6548 FOOTHILL BLVD	Oakland	94605-2017
1274	HAS AM PM	3310 PARK BLVD	Oakland	94610-3926
1275	HAT RAC ESPRESSO BAR	1714 FRANKLIN ST STE 102	Oakland	94612-3488
1276	HAVEN RESTAURANT	44 WEBSTER ST	Oakland	94607-3721
1277	HAWK & PONY LLC	4210 TELEGRAPH AVE	Oakland	94609-2408

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1278	HAWKER FARE INC	2300 WEBSTER ST	Oakland	94612-3116
1279	HAYASA MOTORBIKES	430 E 10TH ST	Oakland	94606-2828
1280	HEAVENLY EYES BURGER & FRIES	4076 FOOTHILL BLVD	Oakland	94601-4255
1281	HECTOR GONZALEZ	3901 SAN LEANDRO ST # 2	Oakland	94601-4039
1282	HECTOR PRODUCE	3015 E 17TH ST	Oakland	94601-2416
1283	HEGENBERGER	280 HEGENBERGER RD	Oakland	94621-1470
1284	HEGENBERGER CAPITAL LLC (RESTAURANT)	150 HEGENBERGER RD	Oakland	94621-1422
1285	HEGENBERGER SHELL	285 HEGENBERGER RD	Oakland	94621-1409
1286	Heitz Trucking Inc	4919 Tidewater Ave	Oakland	94601-4914
1287	HEN HOUSE	907 WASHINGTON ST	Oakland	94607-4097
1288	HENRYS COURIER SERVICE	383 13TH ST STE 327	Oakland	94612-2636
1289	HENRYS GALLERY CAFE	1700 FRANKLIN ST	Oakland	94612-3408
1290	Herc Rentsrs Inc (9705-00)	7727 Oakport St	Oakland	94621
1291	HERNANDEZ MEATS	3811 INTERNATIONAL BLVD	Oakland	94601-4009
1292	Hertz Rent-A-Car (1242-14)	8000 Earhart Rd	Oakland	94621
1293	HHR AUTO	933 77TH AVE	Oakland	94621-2525
1294	Hi Hat Cleaners	2996 MacArthur Blvd	Oakland	94619
1295	HI QUALITY AUTO	6548 INTERNATIONAL BLVD	Oakland	94621-3644
1296	HIENS MARKET	1451 HARRISON ST	Oakland	94612-3902
1297	High Lyfe Distribution, Inc.	300 Pendleton Way 328	Oakland	94621
1298	High Octane Body paint	1649 28th St	Oakland	94608
1299	HIGH PEAKS KITCHEN	391 GRAND AVE	Oakland	94610-4825
1300	HIGH ST SMOG	4321 SAN LEANDRO ST	Oakland	94601-4445
1301	HIGH STREET 100% HAND CARWASH LUBE OIL	569 HIGH ST	Oakland	94601-3905
1302	High Street Enterprises LLC	926 High St.	Oakland	94601
1303	HIGH STREET FOOD MART & CAR WASH	630 HIGH ST	Oakland	94601-3908
1304	HIGH TECH AUTO & TRUCK REPAIR	7810 INTERNATIONAL BLVD	Oakland	94621-2614
1305	HIGH XII CAFE	1111 FRANKLIN ST # B	Oakland	94607-5201
1306	HIGHLAND MARKET	2467 HIGHLAND AVE	Oakland	94606-3549
1307	HIGHWIRE COFFEE ROASTERS	5655 COLLEGE AVE STE 102	Oakland	94618-1583
1308	HILS COOKING	3327 TELEGRAPH AVE APT 1	Oakland	94609-3051
1309	HIRABAYASHI	2030 LIVINGSTON ST	Oakland	94606-5229

Number	Business Name	Business Address	City	Zip Code
1310	HK AUTO CARE	3806 MARTIN LUTHER KING JR WAY	Oakland	94609-2314
1311	HK Industry Inc.	300 Pendleton Way 346	Oakland	94621
1312	HL'S CAFE	1952 MOUNTAIN BLVD	Oakland	94611-2813
1313	Hoi Polloi Brewing	246 30th St.	Oakland	94611-5745
1314	HOLLY MARKET	7900 HOLLY ST	Oakland	94621-2363
1315	HOLLYS MANDARIN FINE CHINESE CUISINE	4080 PIEDMONT AVE	Oakland	94611-5221
1316	HOLY BASIL	5362 COLLEGE AVE	Oakland	94618-1417
1317	HOLY GELATO	815 WASHINGTON ST STE B	Oakland	94607-4029
1318	HOLY GRAIL	1738 89TH AVE	Oakland	94621-1020
1319	HOLY LAND KOSHER FOOD	677 RAND AVE	Oakland	94610-2721
1320	HOME OF CHICKEN & WAFFLE	444 EMBARCADERO W	Oakland	94607-3706
1321	Home On the Range	2773 Telegraph Avenue	Oakland	94612
1322	HOME TOWN DONUT & LIQUOR & FOOD	93 8TH ST	Oakland	94607-4705
1323	HOMEGROWN OAKLAND	6501 SAN PABLO AVE	Oakland	94608-1378
1324	HOMEROOM	400 40TH ST	Oakland	94609-2509
1325	HOMETOWN DONUTS # 3	5040 INTERNATIONAL BLVD STE A	Oakland	94601-5265
1326	HOMETOWN GROCERY	241 10TH ST	Oakland	94607-4407
1327	Honda of Oakland	327 34th St.	Oakland	94609
1328	HONEY BAKED HAM, INC	4364 PIEDMONT AVE	Oakland	94611-4768
1329	HONG KEE TRUCKING INC.	854 66TH AVE	Oakland	94621-3716
1330	HONG KONG FAST FOOD RESTAURANT	900 MARKET ST STE C	Oakland	94607-3137
1331	HONG KONG TRADING CO	449 9TH ST # 10A	Oakland	94607-4001
1332	HOOSHIS AUTO SERVICE	1499 MACARTHUR BLVD	Oakland	94602-1045
1333	Hoovestol Inc	2226 Campbell street	Oakland	94607
1334	Hoovestol Inc	2226 Campbell Street	Oakland	94607-1719
1335	НОРЅСОТСН	1915 SAN PABLO AVE	Oakland	94612-1305
1336	HORNITOS CAFE	3012 INTERNATIONAL BLVD	Oakland	94601-2204
1337	HOT DIGGITY DOGS	10401 FOOTHILL BLVD	Oakland	94605-5109
1338	HOT POT FACTORY	366 8TH ST	Oakland	94607-4241
1339	HOT POT HOUSE	370 12TH ST	Oakland	94607-4249
1340	HOTBIRD	500 VERNON ST APT 111	Oakland	94610-1426
1341	HOUSE OF BAGELS	6104 LA SALLE AVE	Oakland	94611-2802

Number	Business Name	Business Address	City	Zip Code
1342	HOUSE OF CURRIES # 6	391 GRAND AVE	Oakland	94610-4825
1343	HOUSE OF PRODUCE	4020 MACARTHUR BLVD	Oakland	94619-1904
1344	HTI Tank Wash	9957 Medford Ave Bldg 11	Oakland	94603-2365
1345	Huang Fuhua	860 77th Ave.	Oakland	94621
1346	HUDSON BAY CAFE, INC	5401 COLLEGE AVE	Oakland	94618-1502
1347	HUGOS PALLETS INC.	4601 E 12TH ST	Oakland	94601
1348	HUMBLEBEE GROCERY	494 WESLEY AVE	Oakland	94606-1129
1349	Hummingbird Verde	1545 Willow St.	Oakland	94607
1350	HUNAN VILLAGE	3232 GRAND AVE	Oakland	94610-2739
1351	HUNAN YUAN RESTAURANT	4100 REDWOOD RD STE 11	Oakland	94619-2363
1352	Hund Welding & Machining	939 871h Ave	Oakland	94621
1353	HUNTENG TRADING CO,	332 6TH ST	Oakland	94607-4110
1354	HUNTSBERRY LIQUORS	10151 FOOTHILL BLVD	Oakland	94605-5103
1355	HUONG QUE CAFE	1228 7TH AVE	Oakland	94606-2905
1356	HUSTEADS COLLISION, INC	2915 MARKET ST	Oakland	94608-4541
1357	HUTCHBAR & KITCHEN	2022 TELEGRAPH AVE	Oakland	94612-2306
1358	HWH EXPRESS INC	851 81ST AVE # H3	Oakland	94621-2555
1359	HWH TRUCKING INC	851 81ST AVE STE H1	Oakland	94621-2535
1360	i CAFE	1004 E 12TH ST	Oakland	94606-3726
1361	I TAL KING AUTO	5839 INTERNATIONAL BLVD	Oakland	94621-4228
1362	IAM AUTO CARE	2550 HIGH ST	Oakland	94601-4836
1363	IAM AUTO SERVICE	842 E 12TH ST	Oakland	94606-3627
1364	IAN MULLEN PRIVATE SHELF COMPANY	2145 BROADWAY	Oakland	94612-2309
1365	IBS HOAGIES OAKLAND	400 21ST ST	Oakland	94612-2916
1366	iCafe	950 International Ave	Oakland	94606
1367	ICHIRO	412 15TH ST	Oakland	94612-2802
1368	ICOAK Inc.	958 77th Ave.	Oakland	94621
1369	IKAROS GREEK RESTAURANT	3268 GRAND AVE	Oakland	94610-2739
1370	IKES LAIR	2204 BROADWAY	Oakland	94612-3010
1371	IKES LOVE AND SANDWICHES	6300 COLLEGE AVE	Oakland	94618-1332
1372	ILAVA HAWAIIAN BARBECUE	1446 HIGH ST	Oakland	94601-4534
1373	IMPACT TRANSPORTATION LLC	2498 W 19TH ST	Oakland	94607-5030

Number	Business Name	Business Address	City	Zip Code
1374	IMPERIAL SOUP	723 WEBSTER ST	Oakland	94607-4227
1375	IMPORT MOTORS	4000 TELEGRAPH AVE	Oakland	94609-2400
1376	IMPOSSIBLE FOODS INC.	550 85TH AVE	Oakland	94621-1304
1377	IN & OUT AUTO DETAIL	424 MARTIN LUTHER KING JR WAY	Oakland	94607-3536
1378	IN N OUT AUTO SERVICE	712 E 12TH ST	Oakland	94606-3625
1379	IN N OUT BURGER #193	8300 OAKPORT ST	Oakland	94621-2055
1380	Independent Brewing Company	444 Harrison Street	Oakland	94607-4118
1381	Independent Factory Automotive, Inc.	3074 Brook St	Oakland	94611
1382	Independent Recycling Services	9039 San Leandro St	Oakland	94603
1383	INDIE FOOD HUB LLC	344 THOMAS L BERKLEY WAY STE 310A	Oakland	94612-3577
1384	Infinite Percent Partners LLC	9921 Medford Ave. #3	Oakland	94603
1385	INSURANCE COLLISION CENTER	504 E 10TH ST	Oakland	94606-2830
1386	INTERMODAL LOGISTICS INC.	2460 W 14TH ST	Oakland	94607-5033
1387	Intermodel Maintenance Services, Inc Oakland.	1408 Middle Harbor Rd	Oakland	94608
1388	INTERNATIONAL E.Z. TIRE AND AUTO	10100 INTERNATIONAL BLVD	Oakland	94603-3204
1389	INTERNATIONAL FOOD KING	8824 INTERNATIONAL BLVD	Oakland	94621-1198
1390	INTERNATIONAL HAND CARWASH	4852 INTERNATIONAL BLVD	Oakland	94601-5212
1391	INTERNATIONAL LAO MARKET	1619 INTERNATIONAL BLVD	Oakland	94606-4501
1392	INTERNATIONAL PRODUCE MARKET	3851 INTERNATIONAL BLVD	Oakland	94601-4009
1393	INTERNATIONAL SMOG TEST & AUTO SERVICE	1208 INTERNATIONAL BLVD	Oakland	94606-4333
1394	INTERNATIONAL TAQUERIA	7127 SAN LEANDRO ST	Oakland	94621-3303
1395	INTERNATIONAL TIRES & BRAKES	6662 INTERNATIONAL BLVD	Oakland	94621-3664
1396	INTERNATIONAL TRANSMISSION COMPLETE AUTO CARE	7340 INTERNATIONAL BLVD	Oakland	94621-2861
1397	ISIDORA PRODUCE	2108 51ST AVE	Oakland	94601-5433
1398	ISLAND MARKET	2314 HIGH ST	Oakland	94601-4324
1399	ISLERS LIQUOR	5285 FOOTHILL BLVD	Oakland	94601-5430
1400	ISSEY	460 GRAND AVE STE 214	Oakland	94610-5066
1401	ITABA	3920 PIEDMONT AVE	Oakland	94611-5352
1402	ITALIAN COLORS	2220 MOUNTAIN BLVD STE 100	Oakland	94611-2905
1403	ITANI RAMEN 1736, LLC	1736 TELEGRAPH AVE	Oakland	94612-2108
1404	ITS ABOUT CARS	622 W MACARTHUR BLVD	Oakland	94609-2324

Number	Business Name	Business Address	City	Zip Code
1405	ITS ALL GOOD BAKERY	5622 MARTIN LUTHER KING JR WAY	Oakland	94609-1618
1406	IVXX Gardens I Inc	30 Hegenberger Loop	Oakland	94621
1407	IVY LIM COURIER	1735 24TH AVE	Oakland	94601-1135
1408	IVY MOON	3112 MARKET ST	Oakland	94608-4334
1409	J & A TRUCK REPAIR	2300 POPLAR ST	Oakland	94607-2345
1410	J & J AUTO BODY AND REPAIR	1221 8TH AVE	Oakland	94606-3614
1411	J & M LIQUOR	2151 SEMINARY AVE	Oakland	94621-4147
1412	J & M MEATS	545 9TH ST	Oakland	94607-3905
1413	J 1 AUTO PARTS AND SALES	1101 98TH AVE	Oakland	94603-2404
1414	J J BURGER	3415 GRAND AVE	Oakland	94610-2013
1415	J J FISH AND CHICKEN / DAWALI CORPORATION	8035 INTERNATIONAL BLVD	Oakland	94621-2423
1416	J WEBB SPECIALTY SERVICES	6906 FRESNO ST	Oakland	94605
1417	J&O's Tire Center	2236 Poplar St	Oakland	94607
1418	J. CHANS KITCHEN	3758 PIEDMONT AVE	Oakland	94611-5348
1419	J. T. CATERING	881 41ST ST APT B	Oakland	94608-3748
1420	J.A.V. TRUCKING COM.	650 85TH AVE	Oakland	94621-1223
1421	JACK IN THE BOX #413	6510 TELEGRAPH AVE	Oakland	94609-1114
1422	JACK IN THE BOX #420	2424 INTERNATIONAL BLVD	Oakland	94601-1021
1423	JACK IN THE BOX #433	4425 TELEGRAPH AVE	Oakland	94609-2017
1424	JACK IN THE BOX #533	532 HEGENBERGER RD	Oakland	94621-1320
1425	JACKIE 209, INC	950 MARKET ST	Oakland	94607-3118
1426	JACKIES BUBLES	1059 63RD ST	Oakland	94608-1205
1427	JACKS OYSTER BAR & FISH HOUSE	336 WATER ST	Oakland	94607-3781
1428	JACKSON BLAKE KITCHENS	6143 FREMONT ST	Oakland	94608-2217
1429	JACKSONS LIQUOR	739 E 12TH ST	Oakland	94606-3624
1430	JADE PALACE CHINESE KITCHEN	2531 MACARTHUR BLVD	Oakland	94602-2917
1431	Jade Smile Garden	5831 San Leandro St.	Oakland	94621
1432	JAIME E PINA GUTIERREZ	900 FALLON ST	Oakland	94607-4893
1433	JALISCO MARKET	2619 INTERNATIONAL BLVD	Oakland	94601-1511
1434	JALISCO RESTAURANT	1721 INTERNATIONAL BLVD	Oakland	94606-4503
1435	JALOS MARKET	2267 38TH AVE	Oakland	94601-3775
1436	JAMBA JUICE	1982 PLEASANT VALLEY AVE	Oakland	94611-4250

Number	Business Name	Business Address	City	Zip Code
1437	JAMBA JUICE #103	500 12TH ST STE 129	Oakland	94607-4010
1438	JAMES AND THE GIANT CUPCAKE LLC	341 17TH ST	Oakland	94612-3311
1439	JAMES AUTO REPAIR	2801 FOOTHILL BLVD	Oakland	94601-2521
1440	JASON AUTO SERVICE	2424 BROADWAY	Oakland	94612-2417
1441	Jason Hicks	685 85th Ave.	Oakland	94621
1442	Jason's 76 Auto Repair	3101 98th Ave	Oakland	94605
1443	Javier Armas	2803 E 7th St. #3	Oakland	94601
1444	JAX LIQUORS	502 FOOTHILL BLVD	Oakland	94606-2420
1445	JAYS SMALL MOVES	2525 MANDELA PKWY # C	Oakland	94607-1721
1446	JB SMOG CHECK AND AUTO REPAIR	1325 76TH AVE	Oakland	94621-2733
1447	JB TRUCK AND ELECTRICAL REPAIR	1433 18TH ST	Oakland	94607-1630
1448	JBTB Holdings Inc.	1031 98th Ave.	Oakland	94603
1449	JD Recycling LLC (JD Services)	745 Kevin Court	Oakland	94621-4039
1450	JELLAVENT MULTICONCEPT INVESTMENT	3810 TELEGRAPH AVE	Oakland	94609-2420
1451	JENNY'S JAVA	4443 ANDERSON AVE	Oakland	94619-1618
1452	Jenson Distribution Services	2401 Poplar St.	Oakland	94607
1453	Jerold Robinson	2537 Willow St.	Oakland	94607
1454	Jerome and Homer Sheet Metal Inc.	3400 CHESTNUT ST	Oakland	94608
1455	Jetty	1137 57th Ave	Oakland	94621
1456	JIMENEZ GENERAL AUTO REPAIR	6001 FOOTHILL BLVD	Oakland	94605-1524
1457	JIMMYS SNACKS AND DELI	1600 BROADWAY STE 100	Oakland	94612-2172
1458	JIN SING RESTAURANT	2068 35TH AVE	Oakland	94601-3153
1459	Jinglebay Holdings Inc.	2960 Chapman St.	Oakland	94601
1460	JJ BODY SHOP	4951 SAN LEANDRO ST	Oakland	94601-5133
1461	JJ FISH & CHICKEN	941 W GRAND AVE	Oakland	94607-3419
1462	JJ FISH AND CHICKEN	6001 MACARTHUR BLVD	Oakland	94605-1638
1463	JLH MONTCLAIR LLC	6106 LA SALLE AVE	Oakland	94611-2802
1464	JM DISMANTLER,INC.	740 JULIE ANN WAY UNIT A	Oakland	94621-4005
1465	JNBA Corporation	789 54th Ave.	Oakland	94601
1466	John Harlow	722 105th Ave.	Oakland	94621
1467	JOHNNYS AUTO REPAIR SHOP	3074 BROADWAY	Oakland	94611-5713
1468	JOHNSON CATERING	9212 INTERNATIONAL BLVD	Oakland	94603-1402

Number	Business Name	Business Address	City	Zip Code
1469	JOHNSON PLATING WORKS INC	2526 TELEGRAPH AVE	Oakland	94612-1712
1470	JONG GA RESTAURANT CORPORATION	372 GRAND AVE	Oakland	94610-4840
1471	JORDONS CULINARY CREATIONS	10800 MACARTHUR BLVD	Oakland	94605-5252
1472	Joshua Chase	2908 Chapman St.	Oakland	94601
1473	Joshua Washington	888 98th Ave.	Oakland	94603
1474	JOSHUAS GULFPORT SEAFOOD	2907 FRUITVALE AVE	Oakland	94602-2108
1475	JOY LUCK RESTAURANT	327 8TH ST	Oakland	94607-4209
1476	Joyus Recreation & Wellness Group Inc.	2430 Union St.	Oakland	94607
1477	JRS MEAT	5660 MARKET ST	Oakland	94608-2837
1478	JS AUTO SERVICE	1201 45TH AVE	Oakland	94601-4434
1479	J'S GIANT BURGER	1920 DENNISON ST	Oakland	94606-5248
1480	JT Supply Inc.	8451 Baldwin St.	Oakland	94621
1481	JUDOKU SUSHI	3314 PIEDMONT AVE	Oakland	94611-5734
1482	JUDOKU SUSHI ROCKRIDGE	5295 COLLEGE AVE	Oakland	94618-1462
1483	JUDY'S BURGER	2691 FRUITVALE AVE	Oakland	94601-2034
1484	JUHU BEACH CLUB	5179 TELEGRAPH AVE	Oakland	94609-1925
1485	JUICE - A - GO - GO	901 FRANKLIN ST STE 118	Oakland	94607-4476
1486	JUICE JOINT EATERY	332 FRANK H OGAWA PLZ	Oakland	94612-2001
1487	JULES THIN CRUST PIZZA	5804 COLLEGE AVE	Oakland	94618-1603
1488	Julio Gomez	809 52nd Ave.	Oakland	94601
1489	JUMPING JAVA	6606 SHATTUCK AVE	Oakland	94609-1020
1490	JUST DELICIOUS	1808 LEIMERT BLVD	Oakland	94602-1932
1491	JUSTUS KITCHEN	2145 BROADWAY	Oakland	94612-2309
1492	JUSTYNA 139 INC.	3734 MACARTHUR BLVD	Oakland	94619-1330
1493	JZ AUTO BODY & SERVICES	1432 14TH AVE	Oakland	94606-4439
1494	K & D MARKET	1100 24TH ST	Oakland	94607-2402
1495	K & G AUTO BODY SHOP	1215 10TH AVE # A	Oakland	94606-3715
1496	K & K CAFE	1209 INTERNATIONAL BLVD	Oakland	94606-4332
1497	K AUTO REPAIR SHOP	6714 INTERNATIONAL BLVD	Oakland	94621-3502
1498	K JS AUTOBODY	8921 SAN LEANDRO ST	Oakland	94621-1247
1499	K W GOOD LUCK MARKET	717 WEBSTER ST	Oakland	94607-4227
1500	K&Y AUTO REPAIR	6714 INTERNATIONAL BLVD	Oakland	94621-3502

Number	Business Name	Business Address	City	Zip Code
1501	KAIA FOODS	2935 ADELINE ST	Oakland	94608-4422
1502	KAKUI INC	2060 MOUNTAIN BLVD STE B	Oakland	94611-2816
1503	KAMAL TRUCKING CORP	526 2ND ST	Oakland	94607-3502
1504	KAMDESH AFGHAN CUISINE	332 14TH ST	Oakland	94612-3907
1505	KANG NAM	4419 TELEGRAPH AVE	Oakland	94609-2017
1506	KANG TONG	3702 TELEGRAPH AVE	Oakland	94609-2418
1507	Kanna Inc.	7700 Edgewater Dr. 662 672 664	Oakland	94621
1508	KANSAI	4345 TELEGRAPH AVE	Oakland	94609-2015
1509	KARIBBEAN CITY	1408 WEBSTER ST	Oakland	94612-3206
1510	KARKACHAS AUTO REPAIR	1445 24TH AVE	Oakland	94601-1025
1511	KASPERS HOT DOGS INC #1	2551 MACARTHUR BLVD	Oakland	94602-2929
1512	KATRINA ROZELLE PASTRIES & DESSERTS	5931 COLLEGE AVE	Oakland	94618-1325
1513	KBS SOR II Oakland City Center	1300 Clay street	Oakland	94612
1514	Keith Britton	2650 Magnolia St. 9b	Oakland	94607
1515	KELLER MARKET	4400 KELLER AVE STE 100	Oakland	94605-4233
1516	KELLYS KAFE	1939 FRUITVALE AVE	Oakland	94601-2412
1517	KEN BETTS CHEVRON SERVICE	4150 REDWOOD RD	Oakland	94619-2330
1518	Ken Betts Montclair Chevron	6550 MORAGA AVE	Oakland	94611
1519	Ken Betts Suds Machine	4400 Piedmont Ave kland	Oakland	94611
1520	Ken Betts, Towing Service	4625 SAN LEANDRO ST	Oakland	94601
1521	KEN S SIO, INC	600 E 15TH ST	Oakland	94606-2926
1522	Keven Rodriguez	580 Julie Ann Way	Oakland	94621
1523	KHAO HOUSE	2744 COOLIDGE AVE	Oakland	94601-2718
1524	KHYBER FALAFAL HOUSE	300 13TH ST	Oakland	94612-3917
1525	Kiewit/Manson A J/V	171A Burma Rd	Oakland	946087
1526	KILOVOLT COFFEE	1829 MANDELA PKWY	Oakland	94607
1527	KIM HUONG VIETNAMESE CUISINE	304 10TH ST	Oakland	94607-4214
1528	KIMBALLS	522 2ND ST	Oakland	94607-3502
1529	KINCAIDS #31	70 JACK LONDON SQ	Oakland	94607-3727
1530	KING KONG BBQ RESTAURANT	3421 MACARTHUR BLVD	Oakland	94602-3823
1531	KING KONG ROTISSERIE & CHINESE RESTAURANT	839 INTERNATIONAL BLVD	Oakland	94606-3660
1532	KING MERCADO MARKET	5442 MARTIN LUTHER KING JR WAY	Oakland	94609-1614

Number	Business Name	Business Address	City	Zip Code
1533	KING OF GROCERY	395 8TH ST	Oakland	94607-4250
1534	KINGS AUTO EXPRESS	8624 SENECA ST	Oakland	94605-4010
1535	KINGS COFFEE SHOP	3000 38TH AVE	Oakland	94619-1108
1536	KINGS CROWN MOTORS INC	4200 INTERNATIONAL BLVD # Z	Oakland	94601-4538
1537	KINGS LIQUOR & GROCERY	3715 INTERNATIONAL BLVD	Oakland	94601-3525
1538	KINGSTON 11 CUISINE,LLC	2270 TELEGRAPH AVE	Oakland	94612-2331
1539	KINJA SUSHI	357 GRAND AVE	Oakland	94610-4827
1540	Kitchener	372 24th St	Oakland	94607
1541	KITCHENER OAKLAND	372 24TH ST	Oakland	94612-3125
1542	Kitty Lane Partners LLC	9845 Kitty Lane	Oakland	94603
1543	KOFFEE POT	2532 TELEGRAPH AVE	Oakland	94612-1712
1544	Komatsu forklift	2792 Mandela Pkwy	Oakland	94607
1545	KOMBU KITCHEN SF, LLC	1014 FRUITVALE AVE	Oakland	94601-2924
1546	KONG AUTO BODY & REPAIR SHOP	1131 6TH AVE	Oakland	94606-2837
1547	Korean Market Plaza	2354 Telegraph Avenue	Oakland	94612
1548	KOREAN SOUEL BBQ	6400 SHATTUCK AVE	Oakland	94609-1059
1549	KOREANA PLAZA MARKET OAKLAND INC	2370 TELEGRAPH AVE	Oakland	94612-2421
1550	KORKUTS SEAFOODS	6039 MAZUELA DR	Oakland	94611
1551	KORYO JAJANG	4390 TELEGRAPH AVE STE B	Oakland	94609-2054
1552	KORYO RESTAURANT ON TELEGRAPH	4390 TELEGRAPH AVE STE I	Oakland	94609-2054
1553	KORYO SUSHI	4390 TELEGRAPH AVE STE G	Oakland	94609-2054
1554	KOUZINA	2064 ANTIOCH CT	Oakland	94611-2928
1555	KP METAL FABRICATION	9918 LAWLOR ST	Oakland	94605-4851
1556	KRAFT AUTOMOTIVE	2020 BRUSH ST	Oakland	94612-1048
1557	Kris Wong	6163 Coliseum Way	Oakland	94621
1558	KROAKLAND	320 OAKLAND AVE APT D	Oakland	94611-5597
1559	KRONNERBURGER	4063 PIEDMONT AVE	Oakland	94611-5208
1560	KSC OAKLAND	409 E 12TH ST	Oakland	94606-2310
1561	KULTUAH CAFE	340 14TH ST	Oakland	94612-3907
1562	KUM WAH COMPANY	388 9TH ST STE 122	Oakland	94607-4289
1563	KWW KITCHEN CABINET	1425 INTERNATIONAL BLVD	Oakland	94606-4430
1564	L & S FISH CHIPS	326 E 18TH ST	Oakland	94606-1814

Number	Business Name	Business Address	City	Zip Code
1565	L & Y FOODS	1610 E 12TH ST	Oakland	94606-4513
1566	L M S C INC	2775 TELEGRAPH AVE	Oakland	94612-1733
1567	L P CUSTOMS	1421 HIGH ST	Oakland	94601-4533
1568	L VS HOUSE OF BARBEQUE	3214 MARTIN LUTHER KING JR WAY	Oakland	94609-2915
1569	L. T. LIQUOR & GROCERY	7717 BANCROFT AVE	Oakland	94605-3207
1570	LA BARBACOA	900 FALLON ST	Oakland	94607-4893
1571	LA BARCA MARKET	2701 E 9TH ST	Oakland	94601-1406
1572	LA BENDICION DE CRISTO	4559 INTERNATIONAL BLVD	Oakland	94601-4506
1573	LA BONITA TAQUERIA	2200 BROADWAY	Oakland	94612-3010
1574	LA CALACA LOCA(BISTRO INVESTORS,LLC)	5199 TELEGRAPH AVE	Oakland	94609-1925
1575	LA CHATA	346 14TH ST	Oakland	94612-3907
1576	LA CHIQUITA SABOR LATINO	888 98TH AVE	Oakland	94603-2316
1577	LA CHRISTAS CAFE	2511 TELEGRAPH AVE	Oakland	94612-1711
1578	LA COLMENA PRODUCE MARKET	4825 INTERNATIONAL BLVD	Oakland	94601-5211
1579	LA DORA LLC/CAFE ROMANAT	462 SANTA CLARA AVE	Oakland	94610-1924
1580	LA ESTRELLA MARKET	3800 FOOTHILL BLVD	Oakland	94601-4235
1581	LA ESTRELLITA CAFE	446 E 12TH ST	Oakland	94606-2311
1582	LA FAVORITA	1433 FRUITVALE AVE	Oakland	94601-2320
1583	LA FINCA	909 KING ST	Oakland	94606-5333
1584	LA FLAMME	344 THOMAS L BERKLEY WAY 310	Oakland	94612-3544
1585	LA FRONTERA RESTAURANT & BAR	4481 INTERNATIONAL BLVD	Oakland	94601-4510
1586	LA FUENTE DE LA SALUD	3914 INTERNATIONAL BLVD	Oakland	94601-4012
1587	LA FURIA CHALACA RESTAURANT	310 BROADWAY	Oakland	94607-3805
1588	LA HACIENDA RESTAURANT	2045 MACARTHUR BLVD	Oakland	94602-2214
1589	LA MEXICANA RESTAURANT	3930 INTERNATIONAL BLVD	Oakland	94601-4012
1590	LA MICHOACANA FRUIT BARS	2342 INTERNATIONAL BLVD	Oakland	94601-1019
1591	LA PARISIENNE	3248 GRAND AVE	Oakland	94610-2739
1592	LA PASADITA	98TH AVE & BANCROFT AVE	Oakland	94603
1593	LA PERLA DEL PACIFICO	4149 FOOTHILL BLVD	Oakland	94601-4240
1594	LA PERLA PUERTO RICAN CUISINE	2020 MACARTHUR BLVD	Oakland	94602-2215
1595	LA PINITA LOCA ANTOJITOS MEXICANOS	3851 INTERNATIONAL BLVD	Oakland	94601-4009
1596	La Placita	4559 International Blvd	Oakland	94601

Number	Business Name	Business Address	City	Zip Code
1597	LA PLACITA FRUITS #3	4559 INTERNATIONAL BLVD	Oakland	94601-4506
1598	LA RASPAHADITA	2138 INTERNATIONAL BLVD	Oakland	94606-4904
1599	LA RAZA MARKET	5040 INTERNATIONAL BLVD STE B	Oakland	94601-5265
1600	LA RAZA MARKET AND DELI AND MEAT	6225 INTERNATIONAL BLVD	Oakland	94621-3823
1601	LA SALSA	501 14TH ST STE 24	Oakland	94612-1488
1602	LA TORTA LOCA	3414 INTERNATIONAL BLVD	Oakland	94601-3036
1603	LA VERA OWENS	2915 22ND AVE	Oakland	94606-3503
1604	Ladedria Cooks	763 46th Ave. E & F	Oakland	94601
1605	LADY ESTHER'S ORIGINAL SOUTHERN CAFE LLC	300 FRANK H OGAWA PLZ 150	Oakland	94612-2051
1606	LADYFINGERS	150 SANTA CLARA AVE	Oakland	94610-1323
1607	LADYS CATERING/LADYS PLACE	10606 BEVERLY AVE # 105	Oakland	94603-3922
1608	LAFARANCHIS LIQUOR	3500 MACARTHUR BLVD	Oakland	94619-1326
1609	LAGO GRILL TAQUERIA	134 14TH ST	Oakland	94612-4311
1610	LAKE CHALET LLC	1520 LAKESIDE DR	Oakland	94612-4521
1611	LAKE FOOD CENTER	1585 MADISON ST	Oakland	94612-4522
1612	LAKE MERRIT SUPER	346 GRAND AVE	Oakland	94610-4826
1613	LAKE MERRITT GASOLINE	350 GRAND AVE	Oakland	94610-4840
1614	LAKEHURST HALL DINING	1569 JACKSON ST	Oakland	94612-4424
1615	LAKESHA PURSLEY	2428 77TH AVE	Oakland	94605-2716
1616	LAKESHORE 76 INC	3200 LAKESHORE AVE	Oakland	94610-2720
1617	LAKESHORE CAFE	3257 LAKESHORE AVE	Oakland	94610-2719
1618	LAKESHORE NATURAL FOODS	3321 LAKESHORE AVE	Oakland	94610-2305
1619	LAKESHORE PRODUCE AND HEALTH FOOD	3312 LAKESHORE AVE	Oakland	94610-2306
1620	LAKESIDE MARKET	300 14TH ST	Oakland	94612-3907
1621	Lakeside Non Ferrous Metals	412 Madison St	Oakland	94607-4634
1622	Lakeside Non-ferrous Metals	800 77th Avenue	Oakland	94621
1623	Lakeside Non-Ferrous Metals, Inc.	545 Independent Rd	Oakland	94621
1624	Lakeside Nursery	666 Bellevue Ave	Oakland	94610
1625	LAKEVIEW COFFEE SHOP	2834 LAKESHORE AVE	Oakland	94610-3613
1626	LandB Capital Investments	837 81st Ave.	Oakland	94621
1627	LANE-E KEFA COFFEE	77 8TH ST STE 182	Oakland	94607-4736
1628	LANESPLITTER PIZZA	4799 TELEGRAPH AVE	Oakland	94609-2023

Number	Business Name	Business Address	City	Zip Code
1629	LANESPLITTER PIZZA	536 LAKE PARK AVE	Oakland	94610-2732
1630	Laney College	900 Fallon Street	Oakland	94607
1631	Lapria Bivins	685 85th Ave. U	Oakland	94621
1632	LARAZA MARKET #2	1700 SEMINARY AVE	Oakland	94621-4142
1633	LARMS BUILDING AND GARDEN SUPP	743 HIGH ST	Oakland	94601-4401
1634	LAS MARIANAS RESTAURANT	1957 84TH AVE	Oakland	94621-1708
1635	LAS PALMAS	2682 FRUITVALE AVE	Oakland	94601-2033
1636	LAS VEGAS SMOKE SHOP	8231 INTERNATIONAL BLVD	Oakland	94621-2233
1637	LAST GASP AUTO SALVAGE	2924 GLASCOCK ST	Oakland	94601-2825
1638	LAST RESORT AUTO	1049 ALCATRAZ AVE	Oakland	94608-1213
1639	LATIN CUISINE	3419 SAN PABLO AVE	Oakland	94608
1640	LAUREL CHEVRON AUTO SERVICE	3420 35TH AVE	Oakland	94619-1303
1641	LAYONNA VEGETARIAN HEALTH FOOD, INC.	443 8TH ST	Oakland	94607-3901
1642	LAZEEZA	10 HEGENBERGER RD STE B	Oakland	94621-1406
1643	LE CHEVAL RESTAURANT	1007 CLAY ST	Oakland	94607-4025
1644	Leaflettes Inc.	1036 46th Ave.	Oakland	94601
1645	Lee Hendricks	8400 Edgewater Dr.	Oakland	94621
1646	LEE SANDWICH	530 E 12TH ST	Oakland	94606-2907
1647	LEES AUTO LAUNDRY DETAIL AND TRAINING INC	3901 TELEGRAPH AVE	Oakland	94609-2421
1648	LEES AUTO REPAIR	5525 BANCROFT AVE	Oakland	94605-1018
1649	LEES DONUTS	1448 HIGH ST # B	Oakland	94601-4534
1650	LEES DONUTS	4013 TELEGRAPH AVE STE D	Oakland	94609-2469
1651	LEES DONUTS	4496 BROADWAY STE A	Oakland	94611-4429
1652	LEES DONUTS	5412 SAN PABLO AVE STE C	Oakland	94608-3008
1653	LEES DONUTS # 12	6652 BANCROFT AVE	Oakland	94605-2043
1654	LEES MARKET #2	6342 SHATTUCK AVE	Oakland	94609
1655	LEMON PEPPER	1060 E 12TH ST	Oakland	94606-3726
1656	LENA'S SOUL FOOD	6403 FOOTHILL BLVD	Oakland	94605-2029
1657	Leons Powder Coating Inc	826 49th Ave	Oakland	94601-5136
1658	LEONS REMANUFACTURING ALTERNATORS AND STARTERS	1421 HIGH ST STE 5	Oakland	94601-4533
1659	LEOS MUSIC CLUB & DINER	5447 TELEGRAPH AVE	Oakland	94609-1921

Number	Business Name	Business Address	City	Zip Code
1660	LES AUTO BODY AND ENGINE REPAIR	1550 E 12TH ST	Oakland	94606-4434
1661	LEVEL 13 INC	341 13TH ST	Oakland	94612-3916
1662	LEVEL CONSTRUCTION SUPPLY II, LLC	9838 GOULD ST	Oakland	94603-2343
1663	LEVY PREMIUM FOODSERVICE, LP	7000 COLISEUM WAY	Oakland	94621-1917
1664	LG SUPERMARKET, INC	325 10TH ST	Oakland	94607-6511
1665	LIBA FALAFEL INC	380 17TH ST	Oakland	94612-3335
1666	LIBERATION FOODS LLC	372 24TH ST	Oakland	94612-3125
1667	LIBERTY AUTO	435 23RD AVE	Oakland	94606-5304
1668	Lien A. Lo	6161 Coliseum Way	Oakland	94621
1669	Lili Zhang	9901 Medford Ave.	Oakland	94603
1670	LIMEX INC	3213 WOOD ST	Oakland	94608-4031
1671	Limited Boutique Supply	2928 Chapman St.	Oakland	94601
1672	LIN JIA ASIAN KITCHEN	3437 LAKESHORE AVE	Oakland	94610-2307
1673	LINCOLN SQUARE LIQUORS	4100 REDWOOD RD # 17	Oakland	94619-2363
1674	LINS EXPRESS	5800 BANCROFT AVE	Oakland	94605-1371
1675	LITTLE BISTRO	1464 WEBSTER ST	Oakland	94612-3206
1676	LITTLE CAESARS	2218 MACARTHUR BLVD	Oakland	94602-2331
1677	LITTLE CAESARS	3209 INTERNATIONAL BLVD	Oakland	94601-2903
1678	LITTLE SHIN SHIN	4260 PIEDMONT AVE	Oakland	94611-4741
1679	LITTLEFIELD PLACE	1433 MYRTLE ST	Oakland	94607-3252
1680	LIZETTA'S SOUTHERN SOUL FOOD KITCHEN & BBQ	8245 GOLF LINKS RD	Oakland	94605
1681	LOARDS ICE CREAM AND CANDY	5942 MACARTHUR BLVD STE A	Oakland	94605-1653
1682	LOARDS ICE-CREAM	2825 MACARTHUR BLVD	Oakland	94602-3229
1683	LOCOCOS RESTAURANT & PIZZERIA	4270 PIEDMONT AVE	Oakland	94611-4741
1684	LOGANS AUTO MASTERS LLC	6200 SHATTUCK AVE	Oakland	94609-1237
1685	LOIS THE PIE QUEEN	851 60TH ST	Oakland	94608-1409
1686	LOLAS TAMALES & FRUIT	3100 SUMMIT ST	Oakland	94609-3412
1687	LONE STAR	2510 WEST ST	Oakland	94612-1128
1688	LONG HING SUPERMARKET INC	830 INTERNATIONAL BLVD	Oakland	94606-3629
1689	LONG PAT MARKET	716 FRANKLIN ST	Oakland	94607-3932
1690	Longview Fibre Paper and Packaging Inc DBA KapStone Container Corporation	8511 Blaine St	Oakland	94621-1213

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1691	LOPEZ TIRES & SERVICE (LT)	3526 SAN LEANDRO ST	Oakland	94601-3444
1692	LOPEZ TIRES RECYCLING	7915 INTERNATIONAL BLVD	Oakland	94621-2615
1693	LOPEZ-TZINZUN TIRES AND BRAKES	7915 INTERNATIONAL BLVD	Oakland	94621-2615
1694	LOS 2 CUATES	501 85TH AVE	Oakland	94621-1327
1695	LOS AMIGOS #1	5490 INTERNATIONAL BLVD	Oakland	94601-5704
1696	LOS CAMELLEOS TIENDA	5913 INTERNATIONAL BLVD	Oakland	94621-4202
1697	LOS CAMELLOS	5911 INTERNATIONAL BLVD # 5913	Oakland	94621-4202
1698	LOS CANTAROS RESTAURANT & TAQUERIA	336 GRAND AVE	Oakland	94610-4826
1699	LOS COCOS RESTAURANT	1449 FRUITVALE AVE	Oakland	94601-2320
1700	LOS COMALES	2105 MACARTHUR BLVD	Oakland	94602-2228
1701	LOS DOS GALLOS TAQUERIA	5901 INTERNATIONAL BLVD	Oakland	94621-4202
1702	LOS HERMANOS PRODUCE MARKET	1723 FRUITVALE AVE	Oakland	94601-2408
1703	LOS MEXICANOS MARKET/BAY FARM PRODUCE	1244 HIGH ST	Oakland	94601-4454
1704	LOS OLIVOS RESTAURANT	3010 FOOTHILL BLVD	Oakland	94601-2526
1705	Lost & Found Beer Garden	2040 Telegraph Avenue	Oakland	94612
1706	LOTUS FALAFEL AND SHAWERMA	1814 FRANKLIN ST STE 6G	Oakland	94612-3427
1707	Loud & Clear World Wide Inc.	1545 Willow St.	Oakland	94607
1708	LOUISES KITCHEN	6730 COLTON BLVD	Oakland	94611-2349
1709	LOUISIANA FAMOUS FRIED CHICKEN	4006 MACARTHUR BLVD	Oakland	94619-1904
1710	LOUISIANA FISH & CHIPS	2817 TELEGRAPH AVE	Oakland	94609-3606
1711	LOVO RESTAURANTS CNB	3425 TELEGRAPH AVE APT 8	Oakland	94609-3026
1712	LOW LOS AUTOMOTIVE REPAIR	944 86TH AVE	Oakland	94621-1642
1713	LT TRANSMISSION	4451 E 12TH ST STE B	Oakland	94601-4416
1714	LT Transmission & Auto Repair	4451 E 12th street suite B	Oakland	94601
1715	LUCIA ESPRESSO	5225 SHATTUCK AVE # B	Oakland	94609-1928
1716	LUCKY #734	1963 MOUNTAIN BLVD	Oakland	94611-2812
1717	LUCKY #736	247 E 18TH ST	Oakland	94606-1728
1718	LUCKY 88	2126 INTERNATIONAL BLVD	Oakland	94606-4904
1719	LUCKY AUTO DETAIL	2345 INTERNATIONAL BLVD	Oakland	94601-1018
1720	LUCKY DONUTS & SANDWICHES INC	4010 MACARTHUR BLVD	Oakland	94619-1904
1721	LUCKY EXPRESS	10700 MACARTHUR BLVD STE 5C	Oakland	94605-5298
1722	LUCKY SEAFOOD MARKET INC	1201 E 12TH ST	Oakland	94606-4324

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1723	LUCKY THREE SEVENS	2868 FRUITVALE AVE	Oakland	94601-2025
1724	LUCKY TWO	1901 103RD AVE	Oakland	94603-3323
1725	LUCKYS SPOT MARKET	700 FOOTHILL BLVD	Oakland	94606-2930
1726	LUCY ETHIOPIAN MARKET AND CAFE	2447 TELEGRAPH AVE # 2	Oakland	94612-2404
1727	LUIS AUTO	900 39TH AVE	Oakland	94601-4027
1728	LUIS COFFEE SHOP	5390 BANCROFT AVE	Oakland	94601-5808
1729	LUKAS LLC	2221 BROADWAY	Oakland	94612-3009
1730	LULA RESTAURANT	2805 TELEGRAPH AVE	Oakland	94609-3606
1731	LUSTERS LIQUOR	10625 INTERNATIONAL BLVD	Oakland	94603-3805
1732	LY LUCK CHINESE RESTAURANT	3537 FRUITVALE AVE	Oakland	94602-2326
1733	LYNN & LU'S ESCAPADE CAFE	3353 GRAND AVE	Oakland	94610-2738
1734	LYONS LIQUOR INC	4100 FOOTHILL BLVD	Oakland	94601-4241
1735	M & A LAKESIDE MARKET, INC.	136 14TH ST	Oakland	94612-4311
1736	M & K GAS FOOD	2740 98TH AVE	Oakland	94605-4708
1737	M & S KITCHEN	6336 SHATTUCK AVE	Oakland	94609-1239
1738	M.H. AUTO REPAIR & BODY	1211 11TH AVE	Oakland	94606-4312
1739	MAC ARTHUR 76	4276 MACARTHUR BLVD	Oakland	94619-1908
1740	MAC ARTHUR AUTO SERVICE CENTER	10511 MACARTHUR BLVD	Oakland	94605-5247
1741	MAC ARTHUR SHELL GAS	3530 MACARTHUR BLVD	Oakland	94619-1326
1742	MAC KHAI	417 7TH ST LOWR UNIT	Oakland	94607-3911
1743	MACARTHUR DELI	5929 MACARTHUR BLVD	Oakland	94605-1639
1744	MADE IN JAPAN AUTO REPAIR	2703 MARTIN LUTHER KING JR WAY	Oakland	94612-1117
1745	MADISONS RESTAURANT	1800 MADISON ST	Oakland	94612-4638
1746	MAGIC HOT DOG	85TH AVE & EDES	Oakland	94601
1747	MAGNOS PRODUCE	5401 COLISEUM WAY	Oakland	94601-5021
1748	MAI BANH MI	6601 TELEGRAPH AVE	Oakland	94609-1115
1749	MAIN SQUEEZE	3435 LAKESHORE AVE	Oakland	94610-2307
1750	MAKING IT HAPPEN MOTORS	4200 INTERNATIONAL BLVD SUITE A	Oakland	94601-4538
1751	Mallory Dawn Holt	8378 Baldwin St. E	Oakland	94621
1752	MALYS DONUT & BURGER	144 14TH ST	Oakland	94612-4311
1753	MAMA AFRICA	2655 WALLACE ST	Oakland	94606-3345
1754	MAMA MO'S SOUL	372 24TH ST	Oakland	94612-3125

Number	Business Name	Business Address	City	Zip Code
1755	MAMA TONG SOUP	2145 BROADWAY	Oakland	94612-2309
1756	MAMAS AUTOCARE INC.	2801 MACARTHUR BLVD	Oakland	94602-3229
1757	MAMA'S ROYAL CAFE	4012 BROADWAY	Oakland	94611-5618
1758	Man Ho Chen	336 Magnolia St. B	Oakland	94610
1759	MANBUNDTS	414 29TH AVE STE 2	Oakland	94601-2106
1760	MANDELA FOODS COOPERATIVE	1430 7TH ST	Oakland	94607-1931
1761	MANNA CORPORATE FOOD SVC INC	1950 FRANKLIN ST FL 2	Oakland	94612-5190
1762	MARC 29	4915 TELEGRAPH AVE	Oakland	94609-2011
1763	MARCO POLO SNACK CART	900 FALLON ST	Oakland	94607-4893
1764	MARCO POLO SNACK CART #2	52 9TH ST	Oakland	94607-4702
1765	MARCO POLO SNACK CART NO. 1	10TH AND FALLON ST	Oakland	94607-4808
1766	MARHABA	1437 FRANKLIN ST	Oakland	94612-3201
1767	MARIAS MARKET	7229 INTERNATIONAL BLVD	Oakland	94621-2801
1768	MARICA	5301 COLLEGE AVE	Oakland	94618-1416
1769	Marion Chesher	2802 E 7th St.	Oakland	94601
1770	Marion Chesher	3800 Wattling St.	Oakland	94601
1771	MARIPOSA BAKING	5427 TELEGRAPH AVE # D3	Oakland	94609-1967
1772	MARISCOS EL TATA AL ESTILA SINALOA	10555 INTERNATIONAL BLVD	Oakland	94603-3803
1773	MARISCOS LA COSTA	3625 INTERNATIONAL BLVD	Oakland	94601-3523
1774	MARK MORRIS/FIRESTONE #3623-023213	2850 BROADWAY	Oakland	94611-5709
1775	MARK SMOG CENTER	6400 INTERNATIONAL BLVD	Oakland	94621-3854
1776	MARKET HALL PRODUCE	5655 COLLEGE AVE	Oakland	94618-1583
1777	MARKET ONE	3301 E 12TH ST STE 131	Oakland	94601-3424
1778	MARKET STREET MCDONALDS	800 MARKET ST	Oakland	94607-3116
1779	MARKET STREET SHELL	610 MARKET ST	Oakland	94607-3120
1780	MARKS PAINT MART	4211 TELEGRAPH AVE	Oakland	94609-2407
1781	MARLENES FRUITS Y TAMALES	4559 INTERNATIONAL BLVD	Oakland	94601-4506
1782	MARLEYS TREATS	5755 MARKET ST	Oakland	94608-2835
1783	MARTE AUTOMOTIVE SERVICE	1240 E 12TH ST	Oakland	94606-4325
1784	MARTIN LUTHER KING CHEVRON	5509 MARTIN LUTHER KING JR WAY	Oakland	94609-1615
1785	MARTINEZ MEATS	3225 FOOTHILL BLVD	Oakland	94601-3112
1786	MARUFUKU RAMEN	4828 TELEGRAPH AVE	Oakland	94609-2010

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1787	MARWA MARKET	2956 TELEGRAPH AVE	Oakland	94609-3503
1788	MARZANO RESTAURANT	4214 PARK BLVD	Oakland	94602-1312
1789	MASALA CUISINE	7912 INTERNATIONAL BLVD	Oakland	94621-2616
1790	Mash Gas & Food	2240 Mountain Blvd		94611
1791	MASH GAS AND FOOD #4	2240 MOUNTAIN BLVD	Oakland	94611-2922
1792	MASTER MINDS CAFE	2566 SEMINARY AVE	Oakland	94605-1365
1793	MASTER TECH AUTOBODY INC	1518 E 12TH ST	Oakland	94606-4434
1794	MATHESON MAIL TRANSPORTATION INC	2500 POPLAR ST	Oakland	94607-2414
1795	Matheson Postal Services	2500 Poplar St	Oakland	94607-2414
1796	Matoza Holdings Inc.	860 77th Ave	Oakland	94621
1797	Matson Logistics Warehousing	700 Independent Rd	Oakland	94621
1798	Matson Logistics Warehousing	9401 SAN LEANDRO ST	Oakland	94603
1799	MAUCK SHEET METAL	755 INDEPENDENT RD	Oakland	94621-3725
1800	Maxx Value #251	4055 MacArthur Blvd	Oakland	94619
1801	MAY KONG MARKET	1613 INTERNATIONAL BLVD	Oakland	94606-4501
1802	MAYA CUSTOM CLEANING SERVICES	1947 SEMINARY AVE	Oakland	94621-4143
1803	Mayway Corporation	1338 Mandell parkway	Oakland	94607
1804	MAZATLAN	2001 FRUITVALE AVE	Oakland	94601-2527
1805	MAZZAT GRILL	1924 FRANKLIN ST	Oakland	94612-2913
1806	MB CLASSICS	1163 24TH ST	Oakland	94607-2429
1807	MC DONALDS #23467	7200 BANCROFT AVE	Oakland	94605-2403
1808	MC RADIATORS & WELDING INC	4307 E 12TH ST	Oakland	94601-4415
1809	MCDONALDS	4010 ALAMEDA AVE	Oakland	94601-3934
1810	MCDONALDS #10235	6300 INTERNATIONAL BLVD	Oakland	94621-3826
1811	MCDONALDS OF OAKLAND #1666	2520 E 12TH ST	Oakland	94601-1502
1812	MCDONALDS RESTAURANT # 11834	640 HEGENBERGER RD	Oakland	94621-1914
1813	MCDONALDS RESTAURANT #7100	9725 INTERNATIONAL BLVD	Oakland	94603-2509
1814	Mcguire and Hester	9009 Railroad Ave	Oakland	94603
1815	MCQUEENS BODY SHOP	2010 7TH AVE	Oakland	94606-1909
1816	MCWS LLC	7916 Capwell Dr.	Oakland	94621
1817	MD Auto	5111 San Leandro	Oakland	94601
1818	MD AUTO BODY & REPAIR	5111 SAN LEANDRO ST	Oakland	94601-5648

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1819	MD Torp Inc.	1036 47th St. #202	Oakland	94601
1820	MDI Forest Products Oakland	740 Maritime Street	Oakland	94607-1001
1821	MEATCO INC	545 9TH ST	Oakland	94607-3905
1822	MECHANIC ON DUTY AUTO REPAIR INC	2504 MACARTHUR BLVD	Oakland	94602-2918
1823	MedOak Operations LLC	9845 Medford Ave	Oakland	94603
1824	MEERAS	1014 FRUITVALE AVE	Oakland	94601-2924
1825	MEINEKE CAR CARE CENTER	3464 FOOTHILL BLVD	Oakland	94601-3130
1826	MELENDEZ FOOD	5130 INTERNATIONAL BLVD	Oakland	94601-5218
1827	MELROSE MARKET	4840 MELROSE AVE	Oakland	94601-5346
1828	Melrose Metal Finishing Inc	10222 Pearmain Street	Oakland	94603
1829	Menage Patient Group Inc.	1025 98th Ave.	Oakland	94603
1830	MERCEDES BENZ OF Oakland	370 29th St	Oakland	94609
1831	Mercedes Benz or Oakland	2915 Broadway	Oakland	94611
1832	MERRITT STATION CAFE	614 GRAND AVE STE 1A	Oakland	94610-3554
1833	MESOB ETHIOPIAN RESTAURANT	4301 PIEDMONT AVE # B	Oakland	94611-4774
1834	METRO AUTO REPAIR	3412 SAN LEANDRO ST	Oakland	94601-3442
1835	METRO TAXICAB COMPANY INC	4849 E 12TH ST	Oakland	94601-5107
1836	METROPOLITAN GOLF CAFE & BANQUENT FACILI	10505 DOOLITTLE DR	Oakland	94603-1029
1837	MEWS MARKET	992 105TH AVE	Oakland	94603-3121
1838	MEXPOBAJA	313 FRANKLIN ST	Oakland	94607-3822
1839	MEZAS TRANSMISSIONS	8515 SAN LEANDRO ST STE B	Oakland	94621-1238
1840	MHZ AUTO	8823 INTERNATIONAL BLVD	Oakland	94621-1101
1841	MI CARNAL	2755 FOOTHILL BLVD	Oakland	94601-1717
1842	MI FLOR DE JALISCO	7722 INTERNATIONAL BLVD	Oakland	94621-2730
1843	MI GRULLENSE #2	2925 INTERNATIONAL BLVD	Oakland	94601
1844	MI GRULLENSE #3	3053 INTERNATIONAL BLVD # 3	Oakland	94601-2222
1845	MI GRULLEUSE	1457 FRUITVALE AVE	Oakland	94601-2320
1846	MI LINDO JALISCO	340 14TH ST	Oakland	94612-3907
1847	MI RANCHITO MARKET	3326 FOOTHILL BLVD	Oakland	94601-3115
1848	MI ZACATECAS MEXICAN FOOD	9896 MACARTHUR BLVD 9	Oakland	94605-4858
1849	Michael Daley	1629 84th Ave.	Oakland	94621
1850	MICHEL BISTRO	3343 LAKESHORE AVE	Oakland	94610-2398

Number	Business Name	Business Address	City	Zip Code
1851	MICKEYS CAR WASH LLC	500 E 12TH ST	Oakland	94606-2907
1852	MICROS MARKET	4428 MARTIN LUTHER KING JR WAY	Oakland	94609-1838
1853	MID TOWN FOOD	2941 COOLIDGE AVE	Oakland	94602-2717
1854	MIEN TAY RESTAURANT	1218 15TH AVE	Oakland	94606-3806
1855	MIGUEL A SANCHEZ	900 FALLON ST	Oakland	94607-4893
1856	MIJORI INC	3260 GRAND AVE	Oakland	94610-2739
1857	MIKES COMPLETE AUTO SERVICE	2350 HIGH ST	Oakland	94601-4324
1858	MIKES MINI MART	8917 MACARTHUR BLVD	Oakland	94605-4034
1859	MILE HIGH CLUB LLC	3629 MARTIN LUTHER KING JR WAY	Oakland	94609-2333
1860	MILIKI RESTURANT	3725 MACARTHUR BLVD	Oakland	94619-1329
1861	MILKY WAY COFFEE	1724 MANDELA PKWY 3	Oakland	94607-2050
1862	MILLENIUM MARKET	1741 MARKET ST	Oakland	94607-3329
1863	MILLENNIUM	5912 COLLEGE AVE	Oakland	94618-1326
1864	Millennium Marketplace	3137 Adeline St.	Oakland	94607
1865	Miller Milling Company LLC	2201 E 7th Street	Oakland	94606-5301
1866	MILLET	4987 SHAFTER AVE # A	Oakland	94609-2219
1867	Mills College	5000 MacArthur Boulevard	Oakland	94613
1868	MILLS FOOD CENTER	5911 MACARTHUR BLVD	Oakland	94605-1639
1869	MILLS HOAGIES SHOP	5930 MACARTHUR BLVD	Oakland	94605-1612
1870	Mindful LLC	2935 Adeline St	Oakland	94608
1871	MING LAI INC	377 8TH ST	Oakland	94607-4495
1872	MINI MARKET	2001 96TH AVE	Oakland	94603-1715
1873	MINUTE MUFFLER SERVICE	6818 FOOTHILL BLVD	Oakland	94605-2061
1874	MINUTEKEY@FOOD4LESS #534	10790 MACARTHUR BLVD	Oakland	94605-5253
1875	MIRAGE AUTO BODY AND PAINT	1121 98TH AVE	Oakland	94603-2404
1876	MISS BIRDIES CATERING COMPANY	1445 HARRISON ST STE 269	Oakland	94612-3928
1877	MISS SAIGON	3345 GRAND AVE STE 5	Oakland	94610-2772
1878	MISSION BAY AUTO SALES INC.	6331 INTERNATIONAL BLVD	Oakland	94621-3800
1879	MISSION MARKET FOOD	8719 INTERNATIONAL BLVD	Oakland	94621-1553
1880	MISTURA	3858 PIEDMONT AVE	Oakland	94611-5353
1881	MITHAPHEAP MARKET	1400 INTERNATIONAL BLVD STE C	Oakland	94606-4442
1882	MIVILLC	2830 Ford St.	Oakland	94601

Number	Business Name	Business Address	City	Zip Code
1883	MJ AUTOMOTIVE REPAIR AND ELECTRIC	2344 E 12TH ST	Oakland	94601-1015
1884	MLK CAFE	3860 MARTIN LUTHER KING JR WAY	Oakland	94609-2792
1885	Mobility Works	1822 Embarcadero	Oakland	94606
1886	MOBY COFFEE & TEA TRADER	5901 BROADWAY APT 9	Oakland	94618-1846
1887	MOCKINGBIRD	416 13TH ST	Oakland	94612-2602
1888	MODERN AUTO BODY	1640 E 12TH ST	Oakland	94606-4513
1889	MODERN EXPRESS COURIER	750 4TH ST	Oakland	94607-3040
1890	MODIGLIANI CARRYOUT & CATERING LLC	3208 GRAND AVE	Oakland	94610-2739
1891	MOES BBQ ON WHEELS & PEGGY TOO	9004 SENECA ST	Oakland	94605-4320
1892	MOJOE CAFE	160 14TH ST STE A	Oakland	94612-4360
1893	MOLCAJETE RESTAURANT	1734 WEBSTER ST	Oakland	94612-3412
1894	MOMMA WANDAS KITCHEN	3301 64TH AVE PL 1	Oakland	94605-1701
1895	MOMO'S BBQ	3016 MACARTHUR BLVD	Oakland	94602-3212
1896	MOM'S BUN MI	1400 14TH AVE A	Oakland	94606-4442
1897	MONG HOANG COFFEE SHOP	1910 INTERNATIONAL BLVD # A	Oakland	94606-4809
1898	Monish Patel	698 Hegenberger Rd.	Oakland	94621
1899	MONROE TRUCKING	815 STONE ST	Oakland	94603-3056
1900	MONSTER PHO	3905 BROADWAY	Oakland	94611-5615
1901	MONTCLAIR 76	2246 MOUNTAIN BLVD	Oakland	94611-2922
1902	MONTCLAIR AUTO TECH INC	5427 TELEGRAPH AVE	Oakland	94609-1967
1903	MONTCLAIR GAS & AUTO CARE	5725 THORNHILL DR	Oakland	94611-2144
1904	MONTE VISTA FOOD CENTER	4000 PIEDMONT AVE	Oakland	94611-5209
1905	MONTEREY MECHANICAL CO	8275 SAN LEANDRO ST	Oakland	94621-1901
1906	MONTSES CAFE	155 FILBERT ST STE 100	Oakland	94607-2524
1907	MORAGA EMERALD INC BK#2288	4200 INTERNATIONAL BLVD	Oakland	94601-4538
1908	MOROCCAN PALACE RESTAURANT	3355 LAKESHORE AVE	Oakland	94610-2305
1909	MOSES COFFEE HOUSE, INC	1575 7TH ST	Oakland	94607-1966
1910	MossRock	740 105th Ave.	Oakland	94621
1911	Motor Tech Auto	6406 International Blvd	Oakland	94621
1912	MOUNTAIN MIKES PIZZA	1448 HIGH ST # A	Oakland	94601-4534
1913	MOUNTAIN MIKES PIZZA	1830 WEBSTER ST	Oakland	94612-3414
1914	MOUNTAIN MIKE'S PIZZA	4870 TELEGRAPH AVE	Oakland	94609-2010

Number	Business Name	Business Address	City	Zip Code
1915	MOUNTAIN MIKES PIZZA, LLC	528 GRAND AVE	Oakland	94610-3515
1916	MR GREEN BUBBLE LLC	4299 PIEDMONT AVE STE D	Oakland	94611-4756
1917	MR. ESPRESSO	696 3RD ST	Oakland	94607-3560
1918	MR. TIRE	1249 49TH AVE	Oakland	94601-5121
1919	Ms Parkers Flowers LLC	7700 Edgewater Dr. 636 B	Oakland	94621
1920	MSSD MANAGEMENT INC.	1330 JACKSON ST	Oakland	94612-4008
1921	MUA	2442 WEBSTER ST	Oakland	94612-3118
1922	MUDITA RAMEN	4000 BROOKDALE AVE	Oakland	94619-1725
1923	MUELLER NICHOLLS,INC	2400 UNION ST	Oakland	94607-2418
1924	MULLEN AND SMITH	1014 FRUITVALE AVE	Oakland	94601-2924
1925	MUN-CHEEZE PIZZA & GRILL	1259 JEFFERSON ST B	Oakland	94612-1556
1926	MURGUIAS AUTO CARE & REPAIR	4217 INTERNATIONAL BLVD	Oakland	94601-4537
1927	Musco	200 Burma Road	Oakland	94607
1928	MUSIC CAFE	251 9TH ST	Oakland	94607-4435
1929	MUTUAL EXPRESS COMPANY	1700 W GRAND AVE	Oakland	94607-1649
1930	MY GOODS MARKET #5191	449 HEGENBERGER RD	Oakland	94621-1417
1931	MYA'S DETAIL	140 MONTWOOD WAY	Oakland	94605-5422
1932	MZ KETTLES BBQ CHICKEN & RIBS	2676 FRUITVALE AVE	Oakland	94601-2033
1933	N A MARKET	3147 ADELINE ST	Oakland	94608-4411
1934	N AND D ALTERNATOR & STARTER	1222 8TH AVE	Oakland	94606-3615
1935	NAK KING KALE	433 ADAMS ST #2E	Oakland	94610-3069
1936	NAMA	3400 FRUITVALE AVE	Oakland	94602-2318
1937	NAMASTE PIZZA	5942 SAN PABLO AVE	Oakland	94608-2206
1938	NAN CAFE	734 WEBSTER ST	Oakland	94607-4228
1939	NAPA AUTO PARTS	4425 INTERNATIONAL BLVD	Oakland	94601-4510
1940	NASSAN MARKET	3401 ADELINE ST	Oakland	94608-4277
1941	NATIONAL PETROLEUM OAKLAND	4280 FOOTHILL BLVD	Oakland	94601-4644
1942	National Recycling Corp	1312 Kirkham St	Oakland	94607-2257
1943	NATIONS NO 7	317 BROADWAY	Oakland	94607-3804
1944	NATURE VEGETARIAN RESTAURANT	1116 FRANKLIN ST	Oakland	94607-4208
1945	NAWAH MARKET AND DELI	5489 FOOTHILL BLVD	Oakland	94601-5515
1946	NAYARIT TRANSMISSIONS AUTO REPAIR	5330 FOOTHILL BLVD	Oakland	94601-5514

Number	Business Name	Business Address	City	Zip Code
1947	NEECHA THAI	3236 GRAND AVE	Oakland	94610-2739
1948	Nehvens Holdings, Inc.	850 77th Ave.	Oakland	94621
1949	NELLIES SOUL FOOD RESTAURANT	1155 3RD ST	Oakland	94607-2663
1950	NELSON CATERING	2220 10TH AVE	Oakland	94606-2671
1951	NELSON MYERS LLC	1300 CLAY ST STE 164'	Oakland	94612-1422
1952	NEO AUTOWORKS	1220 E 12TH ST	Oakland	94606-4325
1953	Nestle Waters North America	295 Hegenberger Rd	Oakland	94621
1954	NEW BORINQUEN SOUL	2020 MACARTHUR BLVD	Oakland	94602-2215
1955	NEW CENTURY AUTO BODY	504 E 10TH ST	Oakland	94606-2830
1956	NEW D&K MARKET INC.	378 8TH ST	Oakland	94607-4241
1957	NEW DAY BEYKERY	1014 FRUITVALE AVE	Oakland	94601-2924
1958	NEW GOLD MEDAL RESTAURANT	389 8TH ST	Oakland	94607-4250
1959	NEW GRAND LAKE MARKET	3217 GRAND AVE	Oakland	94610-2740
1960	NEW GROWERS PRODUCE LLC	218 FRANKLIN ST	Oakland	94607-3836
1961	NEW H & L AUTO BODY INC	1221 12TH AVE	Oakland	94606-4320
1962	NEW HO HO RESTAURANT	4871 TELEGRAPH AVE	Oakland	94609-2009
1963	NEW HOP LUNG MARKET	878 WEBSTER ST	Oakland	94607-4220
1964	NEW LAKESIDE CAFE	326 23RD ST STE D	Oakland	94612-3786
1965	NEW OCEAN FOOD MARKET	3252 INTERNATIONAL BLVD	Oakland	94601-2904
1966	New Pride Corp.	8977 Railroad Ave	Oakland	94621
1967	NEW SAIGON MARKET	443 9TH ST	Oakland	94607-4001
1968	NEW SAIGON SUPER MARKET	950 INTERNATIONAL BLVD	Oakland	94606-3728
1969	NEW SANG CHONG MARKET	377 8TH ST	Oakland	94607-4495
1970	NEWTONS	189 3RD ST APT A312	Oakland	94607-4551
1971	NEZA FOOD	900 FALLON ST	Oakland	94607-4893
1972	NGAY	1623 INTERNATIONAL BLVD	Oakland	94606-4501
1973	NIBBLE	478 25TH ST	Oakland	94612-2409
1974	Nicholas Nevens	1036 47th Ave 112	Oakland	94601
1975	NICK AND ARONS PIZZA PASTRY LLC	4316 TELEGRAPH AVE	Oakland	94609-2016
1976	NICKS LIQUOR	2401 ADELINE ST	Oakland	94607-2424
1977	NICKS PIZZA MADE IN OAKLAND, LLC	6211 SHATTUCK AVE	Oakland	94609-1236
1978	NICKS PLAZA CAFE	300 LAKESIDE DR STE 122	Oakland	94612-3637

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1979	Nicole Owens	2830 Ford St.	Oakland	94601
1980	NIDO	444 OAK ST	Oakland	94607-4620
1981	NIKKI'S	25 REDDING PL	Oakland	94619
1982	NIKKO'S RESTAURANT	340 23RD AVE	Oakland	94606-5303
1983	NILSON BROS GARAGE	2860 38TH AVE	Oakland	94619-1127
1984	Nine Mile Tribe	810 81st Ave.	Oakland	94621
1985	Nine Mile Tribe	810 81st ave	Oakland	94621
1986	Nine Two One LLC	921 86th Ave.	Oakland	94621
1987	NINNA	4066 PIEDMONT AVE	Oakland	94611-5221
1988	NISEI PLASTICS	7721 OAKPORT ST	Oakland	94621-2026
1989	NMSO INC.	3400 SAN PABLO AVE	Oakland	94608-4234
1990	NO NO BURGER	399 ADAMS ST	Oakland	94610-3131
1991	NO WORRIES	2800 21ST AVE APT 27	Oakland	94606-3429
1992	NOAH'S NEW YORK BAGELS	5095 TELEGRAPH AVE A-1	Oakland	94609-2067
1993	NOAHS NEW YORK BAGELS #2102	2060 MOUNTAIN BLVD	Oakland	94611-2816
1994	NOAHS NEW YORK BAGELS #2180	3351 LAKESHORE AVE	Oakland	94610-2305
1995	NOODLE THEORY	6099 CLAREMONT AVE	Oakland	94618-1222
1996	NOODLE THEORY PROVISIONS	5849 SAN PABLO AVE	Oakland	94608-2315
1997	NOOR AUTO	3901 SAN LEANDRO ST	Oakland	94601-4039
1998	Nor Cal Alliance Distribution, Inc.	220 4th St. 200	Oakland	94607
1999	Norcal Metal Fabricators	1121 3rd St	Oakland	94607-2509
2000	NORCAL POPEYES #9091	1200 CLAY ST	Oakland	94612-1400
2001	NORCAL POPEYES #9929	3080 E 9TH ST	Oakland	94601-2937
2002	Norcal Rock Inc	768 46th Ave	Oakland	94609
2003	North American Motors	132 98th Ave	Oakland	94603
2004	NORTH BAY CAR SALES & RENTAL	1351 92ND AVE	Oakland	94603-1321
2005	North Bay Container inc	5901 San Leandro St	Oakland	94621
2006	NORTH BEACH DELI & CATERING INC	308 JACKSON ST STE 5	Oakland	94607-4393
2007	NORTHSIDE MEAT	4505 MARKET ST	Oakland	94608-3425
2008	NORTHSIDE SUPERMARKET	4505 MARKET ST	Oakland	94608-3425
2009	NOSHLAND	372 24TH ST	Oakland	94612-3125
2010	NOVA TRUCK REPAIR	9201 RAILROAD AVE	Oakland	94603-1229

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2011	NuhTopia LLC	1036 47th Ave. 105	Oakland	94612
2012	NuLevel Investments	1226-40 49th Ave.	Oakland	94601
2013	NuLevel Investments	1341 58th Ave.	Oakland	94601
2014	NW SHELL INC.	3750 INTERNATIONAL BLVD	Oakland	94601-3526
2015	NYUM BAI	3340 E 12TH ST 11	Oakland	94601-3450
2016	OAK KNOLL MEAT AND DELI	4400 KELLER AVE STE 100	Oakland	94605-4233
2017	OAK STREET SHELL	105 5TH ST	Oakland	94607-4629
2018	OAK TREE MARKET	1454 HIGH ST	Oakland	94601-4534
2019	OakFruit Operations LLC	4901 E 12th St	Oakland	94601
2020	OAKLAND ACURA	277 27TH ST	Oakland	94612-3802
2021	OAKLAND ALTERNATORS	8620 E ST	Oakland	94621-1650
2022	OAKLAND AUTO REPAIR	1158 INTERNATIONAL BLVD	Oakland	94606-4331
2023	OAKLAND AUTO TECH	1237 39TH AVE	Oakland	94601-4017
2024	OAKLAND AUTO WORKS	240 W MACARTHUR BLVD	Oakland	94611-5350
2025	OAKLAND AUTOMOTIVE CO (HONDA OF OAKLAND)	3330 BROADWAY	Oakland	94611-5733
2026	Oakland City Center	505 14th street	Oakland	94612
2027	OAKLAND COLLISION CENTER	504 E 10TH ST	Oakland	94606-2830
2028	OAKLAND COLLISION TRUCK PAINTING	600 MCCLARY AVE	Oakland	94621-1915
2029	OAKLAND EXPRESS MARKET	10319 INTERNATIONAL BLVD	Oakland	94603-3219
2030	OAKLAND EXPRESS SNACK SHOP	10314 INTERNATIONAL BLVD	Oakland	94603-3220
2031	OAKLAND FORKLIFT REPAIR	2124 88TH AVE	Oakland	94621-1014
2032	OAKLAND FRUIT BARS INC	840 5TH AVE	Oakland	94606-2806
2033	OAKLAND GELATO COMPANY	2329 TELEGRAPH AVE	Oakland	94612-2420
2034	OAKLAND GRILL	311 FRANKLIN ST	Oakland	94607-3822
2035	OAKLAND HALAL MEAT MARKET	3101 TELEGRAPH AVE	Oakland	94609-3217
2036	OAKLAND HARLEY-DAVIDSON	151 HEGENBERGER RD	Oakland	94621-1407
2037	OAKLAND IMPORT CARS	3200 MACARTHUR BLVD	Oakland	94602-3820
2038	OAKLAND I-TEA INC.	388 9TH ST STE 125A	Oakland	94607-4287
2039	OAKLAND KIA /OAKLAND MITSUBISHI	2424/2500 WEBSTER ST	Oakland	94612-3120
2040	OAKLAND KOSHER FOODS, INC,	3419 LAKESHORE AVE	Oakland	94610-2307
2041	OAKLAND LIQUORS AND MARKET	1335 E 17TH ST	Oakland	94606-3932
2042	Oakland Infiniti	401 27th St	Oakland	94612

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2043	OAKLAND MACHINE WORKS INC	561 4TH ST	Oakland	94607-3558
2044	Oakland Maritime Support Services Inc	10 Burma Road	Oakland	94607-1010
2045	OAKLAND MARKET	1000 18TH ST	Oakland	94607-2806
2046	OAKLAND MARRIOTT CITY CENTER	1001 BROADWAY	Oakland	94607-4019
2047	OAKLAND MINI MARKET	378 17TH ST	Oakland	94612-3335
2048	OAKLAND ONE STOP AUTO	10948 SAN LEANDRO ST	Oakland	94603-3748
2049	OAKLAND PANEL CRAFT	6598 SAN PABLO AVE	Oakland	94608-1284
2050	Oakland Ready Mix	333 23rd Ave	Oakland	94606-5303
2051	Oakland Tidewater Sand Yard	4501 Tidewater Ave	Oakland	94601-3917
2052	OAKLAND TRANSMISSION SERVICE CENTER	9868 MACARTHUR BLVD	Oakland	94605-4859
2053	OAKLAND VALERO SERVICE CENTER	2225 TELEGRAPH AVE	Oakland	94612-2315
2054	Oakland Vision Project	851 49th Ave.	Oakland	94601
2055	OAKLANDS CUSTOM CRAFTERS	8410 AMELIA ST	Oakland	94621-1836
2056	OAKLAND'S CUSTOM CRAFTERS	6821 FOOTHILL BLVD	Oakland	94605-2496
2057	OaklandStore -Eastgate	421 23rd Ave	Oakland	94606
2058	OakMed Operations LLC	9921 Medford Ave	Oakland	94603
2059	OAKPORT CAFE	7677 OAKPORT ST STE 150	Oakland	94621-1920
2060	OAKS MARKET	10501 FOOTHILL BLVD	Oakland	94605-5227
2061	OAKTOWN EATS INC	1999 HARRISON ST # 1800	Oakland	94612-3520
2062	OAKTOWN MARKET & LIQUOR	3133 HIGH ST	Oakland	94619-1809
2063	OAKTOWN RAMP LLC	402 15TH ST	Oakland	94612-2802
2064	OAKTREE MARKET	1601 28TH AVE	Oakland	94601-1613
2065	OASIS LOUNGE	344 GRAND AVE	Oakland	94610-4826
2066	OBELISCO	3411 E 12TH ST STE 110	Oakland	94601-2950
2067	OBS COFFEE SHOP	729 WASHINGTON ST	Oakland	94607-3924
2068	ODD BAGEL	2145 BROADWAY	Oakland	94612-2309
2069	OFFICIAL SMOG CHECK TEST ONLY	645 85TH AVE	Oakland	94621-1254
2070	OHGANE RESTAURANT	3915 BROADWAY	Oakland	94611-5615
2071	OIL CHANGERS	3418 PARK BLVD	Oakland	94610-2834
2072	OIL CHANGERS	640 W GRAND AVE	Oakland	94612-1621
2073	OK MARKET	7994 MACARTHUR BLVD	Oakland	94605-3519
2074	OLD BROOKLYN BAGELS & DELI	6000 COLLEGE AVE	Oakland	94618-1328

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2075	OLD BROOKLYN CAFE & BAKERY	2228 BROADWAY	Oakland	94612-3010
2076	Old Dominion Freight Lines SFS	8300 Pardee Drive	Oakland	94621-1481
2077	OLD GINGER BREAD HOUSE CAFE	721 5TH ST	Oakland	94607-3019
2078	OLD KAN BEER & COMPANY	95 LINDEN ST STE 11	Oakland	94607-2526
2079	OLD WEANG PING VILLAGE	6217 MACARTHUR BLVD	Oakland	94605-1636
2080	OLE OLE BURRITO EXPRESS	588 14TH ST	Oakland	94612-1443
2081	OLIVETO CAFE RESTAURANT	5655 COLLEGE AVE	Oakland	94618-1583
2082	OMCG Inc.	3129 Elmwood Ave.	Oakland	94601
2083	OMCG Inc.	5115 E 8th St.	Oakland	94601
2084	OMCG Inc.	810 81st Ave.	Oakland	94621
2085	OMCG Inc.	9801 Medford Ave.	Oakland	94603
2086	ONE STOP AUTO PARTS	6040 SAN PABLO AVE	Oakland	94608-2208
2087	ONE STOP LIQUORS & GROCERIES	8400 INTERNATIONAL BLVD	Oakland	94621-1804
2088	ONE TOYOTA OF OAKLAND	8181 OAKPORT ST	Oakland	94621-2025
2089	ONI SUSHI, INC.	6100 LA SALLE AVE	Oakland	94611-2802
2090	OORI FOODS	1300 CLAY ST STE 600	Oakland	94612-1427
2091	OPD SNACK BAR	455 7TH ST	Oakland	94607-3985
2092	OPEN	406 15TH ST	Oakland	94612-2802
2093	OR HOK INVESTMENT INC	3943 PIEDMONT AVE	Oakland	94611-5351
2094	ORCHIDS THAI	4133 PIEDMONT AVE	Oakland	94611-5109
2095	OREILLY AUTO PARTS #2602	4200 MACARTHUR BLVD	Oakland	94619-1908
2096	OREILLY AUTO PARTS #2829	3232 FOOTHILL BLVD	Oakland	94601-3113
2097	OREILLY AUTO PARTS #2910	4400 BROADWAY	Oakland	94611-4614
2098	OREILLY AUTO PARTS #3445	1800 PARK BLVD	Oakland	94606-1824
2099	OREILLY AUTO PARTS #3473	4240 INTERNATIONAL BLVD	Oakland	94601-4538
2100	ORGANIC CHOICE	175 98TH AVE	Oakland	94603-1003
2101	ORGANIC MAMA	1089 26TH ST APT 205	Oakland	94607-2935
2102	ORIENTAL BBQ TOWN	6101 TELEGRAPH AVE	Oakland	94609-1324
2103	ORLANDO MARKET	2940 LINDEN ST	Oakland	94608-4521
2104	ORTIZ TIRES & WHEELS	8001 INTERNATIONAL BLVD	Oakland	94621-2478
2105	Osanyin, LLC	222 Madison St.	Oakland	94607
2106	OSMANTHUS	6048 COLLEGE AVE	Oakland	94618-1373

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2107	OTAEZ MEXICATESSEN, INC.	3872 INTERNATIONAL BLVD	Oakland	94601-4010
2108	OUMI SUSHI	3001 BROADWAY	Oakland	94611-5712
2109	OUSD Maintenance Yard	955 High Street	Oakland	94601-4404
2110	OUTBOARD MOTOR SHOP	333 KENNEDY ST	Oakland	94606-5319
2111	OVATIONS FANFARE LP	7000 COLISEUM WAY	Oakland	94621-1917
2112	OVERLAND BAR & GRILL	101 BROADWAY	Oakland	94607-3745
2113	OVO TAVERN & EATERY	5319 MARTIN LUTHER KING JR WAY	Oakland	94609-1829
2114	Owens-Brockway Glass Container Inc.	3600 Alameda Avenue	Oakland	94601
2115	P & M MARKET	1405 34TH ST	Oakland	94608-4119
2116	P & P BUMPER REPAIR	3720 FOOTHILL BLVD	Oakland	94601-3630
2117	P One 80	2302 Valdez street	Oakland	94612
2118	PACASSA STUDIOS	1793 12TH ST	Oakland	94607-1496
2119	PACHIS HOT DOGS	6115 E 17TH ST	Oakland	94621-4107
2120	PACIFIC AUTO ELECTRIC	958 E 12TH ST	Oakland	94606-3724
2121	PACIFIC COAST BREWING COMPANY	906 WASHINGTON ST	Oakland	94607-4032
2122	Pacific Coast Container BLDG 803	2498 W 16TH ST	Oakland	94607
2123	PACIFIC COAST CONTAINER, INC	2099 7TH ST	Oakland	94607-1052
2124	PACIFIC COAST TREASURES	6577 VALLEY VIEW RD	Oakland	94611-1230
2125	PACIFIC COLLISION LLC	98 HEGENBERGER LOOP	Oakland	94621-1324
2126	Pacific Galvanizing	715 46th Ave	Oakland	94601-5001
2127	PACIFIC PANELS	74 98TH AVE	Oakland	94603-1002
2128	PACIFIC RIM PRODUCE	202 FRANKLIN ST	Oakland	94607-3836
2129	Pacific Supply	1735 24th Street	Oakland	94607
2130	PACIFIC TRANSLOAD SERVICES	737 BAY ST	Oakland	94607-1100
2131	PAGARUNG THAI CUISINE	6200 ANTIOCH ST	Oakland	94611-2951
2132	PAILIN RESTAURANT	2045 FOOTHILL BLVD B	Oakland	94606-4621
2133	PAMA'S KITCHEN	722 WASHINGTON ST	Oakland	94607-3925
2134	PANADERIA EL PUEBLO	10228 INTERNATIONAL BLVD	Oakland	94603-3206
2135	PANADERIA SEVILLA	1414 FRUITVALE AVE	Oakland	94601-2321
2136	PANAMA BAY COFFEE	3701 BROADWAY	Oakland	94611-5613
2137	PANAMA BAY COFFEE COMPANY	3801 HOWE ST	Oakland	94611-5312
2138	PANDA EXPRESS #1022	8333 OAKPORT ST	Oakland	94621-2008

Number	Business Name	Business Address	City	Zip Code
2139	PANDA EXPRESS #1330	500 12TH ST # B132	Oakland	94607-4076
2140	PANDA EXPRESS #2958	5108 BROADWAY K108	Oakland	94611-4620
2141	PANDA KITCHEN	138 14TH ST	Oakland	94612-4311
2142	PANERA BREAD LLC #1508	1525 40TH AVE	Oakland	94601-4131
2143	PAPA JOES	900 FALLON ST	Oakland	94607-4893
2144	PAPA JOHN	3301 E 12TH ST STE 117	Oakland	94601-2943
2145	PAPA JOHNS	5412 SAN PABLO AVE B	Oakland	94608-3008
2146	PARADISE PARK CAFE	6334 SAN PABLO AVE	Oakland	94608-1232
2147	PARAMOUNT LIQUOR STORE	2045 FOOTHILL BLVD	Oakland	94606-4621
2148	Paramount Theater	2025 Broadway	Oakland	94612
2149	PARK BLVD 76 SKRR CORP	4500 PARK BLVD	Oakland	94602-1441
2150	PARK BURGER	4218 PARK BLVD	Oakland	94602-1312
2151	PARK GAS AND FOOD	1395 7TH ST	Oakland	94607-2102
2152	PARK LIQUORS	828 FRANKLIN ST	Oakland	94607-4202
2153	PARRAS RESTAURANT	3284 INTERNATIONAL BLVD	Oakland	94601-2904
2154	PART RESTORATION AUTOS	900 39TH AVE	Oakland	94601-4027
2155	PASTINOS PASTA & PIZZA	4207 PARK BLVD	Oakland	94602-1311
2156	PATTY'S & BUNS BURGER	2852 MOUNTAIN BLVD	Oakland	94602-2662
2157	Paul Bianco's Good Car Company Oakland	7201 Oakport St	Oakland	94621
2158	PAULAS FOOD & MR. TACO	9423 INTERNATIONAL BLVD	Oakland	94603-1443
2159	PC AUTO DETAIL	450 INTERNATIONAL BLVD	Oakland	94606-2315
2160	PCG Industries	827 33rd Ave.	Oakland	94601
2161	PEACH OLIVER'S KITCHEN	5319 MARTIN LUTHER KING JR WAY	Oakland	94609-1829
2162	PEERLESS COFFEE COMPANY, INC.	260 OAK ST	Oakland	94607-4512
2163	PEETS COFFEE & TEA	3401 FRUITVALE AVE	Oakland	94602-2317
2164	PEETS COFFEE & TEA	5095 TELEGRAPH AVE STE 1	Oakland	94609-2066
2165	PEETS COFFEE & TEA	1111 BROADWAY	Oakland	94607-4139
2166	PEETS COFFEE & TEA INC	4050 PIEDMONT AVE	Oakland	94611-5221
2167	PEETS COFFEE AND TEA	2066 ANTIOCH CT	Oakland	94611-2914
2168	PEETS COFFEE AND TEA	3258 LAKESHORE AVE	Oakland	94610-2720
2169	PELICAN POBOYS	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2170	PENNY FLOOD	7560 ALTURA PL	Oakland	94605-3108

Number	Business Name	Business Address	City	Zip Code
2171	PENNY SAVER MKT & LIQUOR	4800 FOOTHILL BLVD	Oakland	94601-5328
2172	PENNZOIL SPEED OIL CHANGE CENTER	2 HEGENBERGER RD	Oakland	94621-1406
2173	PENROSE & SONS FINE MEATS & SPIRITS	3311 GRAND AVE	Oakland	94610-2738
2174	PEONY SEAFOOD RESTAURANT	388 9TH ST STE 288	Oakland	94607-4295
2175	PEOPLES CAR WASH AND AUTO DETAIL, LLC	3314 SAN PABLO AVE	Oakland	94608-4232
2176	PEOPLES COMMUNITY MARKET	1814 FRANKLIN ST STE 800	Oakland	94612-3462
2177	PEOPLES GROCERY INC	909 7TH ST	Oakland	94607-3101
2178	PEOPLES KITCHEN COLLECTIVE LLC	1615 8TH ST	Oakland	94607-1354
2179	PepsiCo	5625 international blvd	Oakland	94621
2180	PEREZ PRODUCE	5401 COLISEUM WAY	Oakland	94601-5021
2181	PERFORMANCE AUTO BODY CENTER	635 E 12TH ST	Oakland	94606-2908
2182	Performance Options	1009 7th St	Oakland	94607
2183	PERLE	2058 MOUNTAIN BLVD	Oakland	94611-2816
2184	Peter Hansen	2950 Union St	Oakland	94608
2185	PETES MARKET	6243 AVENAL AVE	Oakland	94605-1438
2186	PETTY CAR WASH	1174 73RD AVE	Oakland	94621-2902
2187	PG AUTO BODY & REPAIR & DETAILING	450 INTERNATIONAL BLVD	Oakland	94606-2315
2188	PG&E - Beck Street Substation	2561 73rd Avenue	Oakland	94605
2189	PH55 GAS & MINI MART	5131 SHATTUCK AVE	Oakland	94609-2008
2190	PHAT MATTS BBQ	3415 TELEGRAPH AVE	Oakland	94609-3002
2191	PHILLYS CHEESESTEAK & MORE LLC	2293 INTERNATIONAL BLVD	Oakland	94606-5003
2192	PHILZ COFFEE INC.	6310 COLLEGE AVE	Oakland	94618-1332
2193	PHNOM PENH RESTAURANT	3912 MACARTHUR BLVD	Oakland	94619-1316
2194	PHO ANH DAO OAKLAND	280 E 18TH ST	Oakland	94606-1729
2195	PHO HOA LAO	720 INTERNATIONAL BLVD	Oakland	94606-2902
2196	PHO KING RESTAURANT	638 INTERNATIONAL BLVD	Oakland	94606-2912
2197	PHO VY VIETNAMESE CUISINE	401 INTERNATIONAL BLVD	Oakland	94606-2314
2198	PHOENIX AUTO BODY	8917 SAN LEANDRO ST J	Oakland	94621-1246
2199	PHOENIX IRON WORKS	499 EMBARCADERO # BLD23	Oakland	94606-5131
2200	PHUONG LAM HUYNH	8470 PARDEE DR	Oakland	94621-1412
2201	PHUONG NAM RESTAURANT	1615 CLAY ST	Oakland	94612-1531
2202	PicknPull Oakland 70	8451 San Leandro St	Oakland	94621-1987

Number	Business Name	Business Address	City	Zip Code
2203	PIEDMONT GROCERY CO	4038 PIEDMONT AVE	Oakland	94611-5209
2204	PIEOLOGY PIZZERIA	5132 BROADWAY STE C-102	Oakland	94611-4620
2205	PIETISSERIE, LLC	1605 2ND AVE	Oakland	94606-1713
2206	PIIK UP	2323 BROADWAY	Oakland	94612-2414
2207	PINK BUBBLES CAR WASH	5815 MARKET ST	Oakland	94608-1401
2208	PINTOH THAI STREET FOOD	1442 FRANKLIN ST	Oakland	94612-3202
2209	PIOUS PETROLEUM LLC	4280 FOOTHILL BLVD	Oakland	94601-4644
2210	PIPIRIN	3334 INTERNATIONAL BLVD	Oakland	94601-3006
2211	PITA POCKET	3932 TELEGRAPH AVE	Oakland	94609-2422
2212	PIZZA CITY	2935 FOOTHILL BLVD STE A	Oakland	94601-2576
2213	PIZZA GUYS 172	3522 FOOTHILL BLVD	Oakland	94601-3607
2214	PIZZA LOVE	900 MARKET ST STE E	Oakland	94607-3137
2215	PIZZA MATADOR	3033 MACARTHUR BLVD	Oakland	94602-3299
2216	PIZZA NATION INC	4919 TELEGRAPH AVE	Oakland	94609-2011
2217	PLANET WASH AND DETAIL, LLC	1020 HIGH ST	Oakland	94601-4407
2218	PLANK	98 BROADWAY	Oakland	94607-3702
2219	PLANTED TABLE	550 2ND ST	Oakland	94607-3543
2220	PLATE CRAFT CATERING	372 24TH ST	Oakland	94612-3125
2221	PLAYA AZUL	2818 INTERNATIONAL BLVD	Oakland	94601-1516
2222	PLENTY	1825 SAN PABLO AVE STE 1A	Oakland	94612-1517
2223	PLUM FOOD AND DRINK LLC	2214 BROADWAY	Oakland	94612-3010
2224	PME 5115 LLC	5115 E 8th St	Oakland	94601
2225	POPEYES FRIED CHICKEN	7007 INTERNATIONAL BLVD	Oakland	94621-3203
2226	POPULAR MARKET	1088 98TH AVE	Oakland	94603-2331
2227	PORBOYS, INC	3640 E 9TH ST	Oakland	94601-3458
2228	PORT CITY BAKING	372 24TH ST	Oakland	94612-3125
2229	PORT COFFEE, LLC	10 BURMA RD	Oakland	94607-1010
2230	Port Oakland Oakland Intl Airport	8500 Earhart Rd	Oakland	94621-4556
2231	PORTAL	1611 2ND AVE	Oakland	94606-1713
2232	Portland Innovations	1222 47th Ave.	Oakland	94601
2233	PORTOFINO CAFE	3936 TELEGRAPH AVE	Oakland	94609-2422
2234	PORTWOOD SHELL	820 PORTWOOD AVE	Oakland	94601-1452

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2235	POWERED BY PORK, LLC	344 THOMAS L BERKLEY WAY STE 310	Oakland	94612-3577
2236	PPG PAINTS	3356 PIEDMONT AVE	Oakland	94611-5734
2237	PRATHER RANCH MEAT COMPANY	700 JULIE ANN WAY	Oakland	94621-4038
2238	Precision Metal Tooling Inc	5101 San Leandro Street	Oakland	94601-5648
2239	PRECISION MOTORS	3068 BROADWAY	Oakland	94611-5713
2240	Precision Motors	3068 Broadway	Oakland	94611
2241	PREFERRED MEATS, INC	700 JULIE ANN WAY	Oakland	94621-4038
2242	Pressure Cast Products Corporation	4210 E 12th St	Oakland	94601-4411
2243	PRETTY DOG HOT SAUCE, LLC	3838 TELEGRAPH AVE	Oakland	94609-2420
2244	PRIMAVERA	4800 BROADWAY	Oakland	94611-4691
2245	Primos Auto Body	1383 80th Ave.	Oakland	94621
2246	PRIMOS MARKET	4730 INTERNATIONAL BLVD	Oakland	94601-5210
2247	PRIMOS SMOG	2520 WEST ST B	Oakland	94612-1128
2248	Prince Nursery LLC	5831 San Leandro St.	Oakland	94621
2249	PRO AUTO SOLUTIONS	6917 MACARTHUR BLVD	Oakland	94605
2250	PRO LUBE	6301 SAN PABLO AVE	Oakland	94608-1231
2251	PRO SPEED AUTO BODY	1410 31ST AVE	Oakland	94601-2327
2252	Propel	350 Grand Ave	Oakland	94610
2253	PROPOSITION CHICKEN	3260 LAKESHORE AVE	Oakland	94610-2720
2254	PROSPECT PARK SANDWICHES	1633 BROADWAY	Oakland	94612-2126
2255	Prowell Systems LLC	3426 Peralta St.	Oakland	94608
2256	PROYECTO DIAZ, LLC	910 81ST AVE STE 15	Oakland	94621-2519
2257	PS SCRUMPTIOUS! CATERING	2145 BROADWAY	Oakland	94612-2309
2258	PSJP LLC	9921 Medford Ave.	Oakland	94603
2259	PT-Kor, LLC	65 Hegenberger Pl.	Oakland	94621
2260	PUPUSAS GUADALUPE	4729 INTERNATIONAL BLVD	Oakland	94601-5209
2261	PUPUSAS SALVADORENAS	1462 HIGH ST A	Oakland	94601-4534
2262	PUPUSERIA GABRIELA	4729 INTERNATIONAL BLVD	Oakland	94601-5209
2263	PURE CATERING	1831 8TH AVE	Oakland	94606-2514
2264	Purist LLC	5901 San Leandro St.	Oakland	94621
2265	PURPLE PEPPER PIZZA	4496 BROADWAY	Oakland	94611-4471
2266	PYEONG CHANG TOFU HOUSE INC	4701 TELEGRAPH AVE	Oakland	94609-2023

Number	Business Name	Business Address	City	Zip Code
2267	PYRAMIDS	3100 HIGH ST	Oakland	94619-1810
2268	Q & Q FOODS CATERING	2708 RITCHIE ST	Oakland	94605-3330
2269	Q & S MARKET	1524 100TH AVE	Oakland	94603-2613
2270	Q SMOG CHECK TEST ONLY	5130 INTERNATIONAL BLVD	Oakland	94601-5218
2271	QB Innovations	1308 Wood St.	Oakland	94607
2272	Qi Dumpling Lounge	3300 GRAND AVE	Oakland	94610-2737
2273	QUALITY AUTO BODY PARTS	7036 MACARTHUR BLVD	Oakland	94605-2563
2274	QUALITY AUTO SERVICE, INC.	1101 7TH AVE	Oakland	94606-3636
2275	QUALITY AUTO SERVICE, INC.	1200 E 12TH ST	Oakland	94606-4325
2276	Quality Body and Fender	2510 Martin Luther King Jr Way	Oakland	
2277	QUALITY BODY AND FENDER 2	2822 MARTIN LUTHER KING JR WAY	Oakland	94609-3516
2278	QUALITY DONUT	6860 SUNKIST DR	Oakland	94605-2662
2279	QUALITY FINE FOOD	3145 WEST ST	Oakland	94608-4310
2280	QUALITY TECH AUTOMOTIVE	1235 16TH AVE	Oakland	94606-4431
2281	QUALITY TECH AUTOMOTIVE INC	1238 16TH AVE	Oakland	94606-4416
2282	QUALITY TECH WHOLE SALES TRANSMISSION	1421 17TH AVE	Oakland	94606-4505
2283	QUARTER POUND GIANT BURGER #3	2055 MACARTHUR BLVD	Oakland	94602-2214
2284	QUE HUONG SUPERMARKET	950 INTERNATIONAL BLVD	Oakland	94606-3728
2285	QUEEN'S CAJUN SEAFOOD	2211 INTERNATIONAL BLVD	Oakland	94606-5003
2286	QUELITE	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2287	QUI AUTO REPAIR INC	3755 FOOTHILL BLVD	Oakland	94601-3629
2288	QUICK BITE	1511 FRANKLIN ST	Oakland	94612-2803
2289	QUICK FOOD & GAS	3810 BROADWAY	Oakland	94611-5616
2290	QUICK SHINE	9765 MOUNTAIN BLVD	Oakland	94605-4902
2291	QUICK STOP MARKET #9051	3130 35TH AVE	Oakland	94619-1208
2292	QUICKLY	328 10TH ST # 119	Oakland	94607-4214
2293	QUICKLY E. 12TH	609 E 12TH ST	Oakland	94606-2908
2294	QUICKLY-LAKESHORE	3306 LAKESHORE AVE	Oakland	94610-2306
2295	QUIK SMOG AND REPAIR	3725 SAN LEANDRO ST	Oakland	94601-4024
2296	QUIK STOP GAS	2400 FRUITVALE AVE	Oakland	94601-2502
2297	QUIK STOP GAS	3130 35TH AVE	Oakland	94619-1208
2298	QUIK STOP GAS	3132 BEAUMONT AVE	Oakland	94602-1047

Number	Business Name	Business Address	City	Zip Code
2299	QUIK STOP GAS	66 MACARTHUR BLVD	Oakland	94610-1336
2300	QUIK STOP MARKET #56	3132 BEAUMONT AVE	Oakland	94602-1047
2301	QUIK STOP MARKET #9067	2400 FRUITVALE AVE	Oakland	94601-2502
2302	QUIK STOP MARKET NO 52	401 MERRITT AVE	Oakland	94610-5110
2303	QUINNS LIGHTHOUSE RESTAURANT	51 EMBARCADERO CV	Oakland	94606-5203
2304	QUINTERO TRUCKING CO	2270 POPLAR ST	Oakland	94607-2315
2305	QUIZNOS SUBS #6116	8450 EDGEWATER DR STE C	Oakland	94621-1484
2306	QULTURE COLLECTIVE	1714 FRANKLIN ST STE 102	Oakland	94612-3488
2307	QUYNH TRUC CAFE	1939 INTERNATIONAL BLVD	Oakland	94606-4808
2308	R & A TRUCKING CO	1050 77TH AVE	Oakland	94621-2528
2309	R & C AUTO SALES	4200 INTERNATIONAL BLVD # P-1	Oakland	94601-4538
2310	R & R SUSHI & BOWLS	4151 PIEDMONT AVE	Oakland	94611-5109
2311	R & U BBQ	6018 MACARTHUR BLVD	Oakland	94605-1633
2312	R AND R FOOD COMPANY	324 8TH ST	Oakland	94607-4210
2313	R H AUTO REPAIR	5315 SAN PABLO AVE	Oakland	94608-3023
2314	RAAZA KWICK WAY AND DELI	6225 INTERNATIONAL BLVD	Oakland	94621-3823
2315	RACS RELICS INC	4444 TELEGRAPH AVE	Oakland	94609-2018
2316	RADIATOR ENGINEER INC	4000 INTERNATIONAL BLVD	Oakland	94601-4014
2317	RAGO & SON INC	1029 51ST AVE	Oakland	94601-5653
2318	RAILROAD STOP DELI	1210 26TH ST	Oakland	94607-2445
2319	RAINBOW ITALIAN ICE	40 WOODCLIFF CT	Oakland	94605-5332
2320	RAKHA AUTO REPAIR WORKSHOP	905 77TH AVE	Oakland	94621-2525
2321	Ralph A Bush III	1300 7th St.	Oakland	94607
2322	RAMEN SHOP	5812 COLLEGE AVE	Oakland	94618-1603
2323	Ramirez Auto	4825 FOOTHILL BOULEVARD	Oakland	94601
2324	RAMOS DISTRIBUTORS, INC.	3943 MAGEE AVE	Oakland	94619-1436
2325	RANCHO MARKET	1950 FRUITVALE AVE	Oakland	94601-2413
2326	RANG DONG RESTAURANT	724 WEBSTER ST	Oakland	94607-4228
2327	RASPADOS Y FRUTAS PIO	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2328	RAWR COFFEE BAR	2869 BROADWAY	Oakland	94611-5708
2329	RAZZOS PIZZA AND SALAD	4312 MACARTHUR BLVD	Oakland	94619-2702
2330	RCI PRODUCE	409 2ND ST	Oakland	94607-3814

Number	Business Name	Business Address	City	Zip Code
2331	REAL DEAL AUTO SALES LLC	4533 INTERNATIONAL BLVD	Oakland	94601-4506
2332	Rebecca Kirk	751 105th St.	Oakland	94621
2333	Rebecca Kirk/Claude Allen	1021 45th Ave.	Oakland	94601
2334	RED BAY COFFEE	3098 E 10TH ST	Oakland	94601-2960
2335	RED BOY PIZZA LEIMERT	1500 LEIMERT BLVD	Oakland	94602-1951
2336	Red Care Solutions	414 Lesser St. 6, 6B	Oakland	94621
2337	RED SEA RESTAURANT	5200 CLAREMONT AVE	Oakland	94618-1033
2338	RED SNACK BAR	10960 INTERNATIONAL BLVD	Oakland	94603-3851
2339	Redwood Medical Supply	1104-22 57th Ave.	Oakland	94621
2340	REEM'S CALIFORNIA LLC	3301 E 12TH ST 133	Oakland	94601-2943
2341	Refined Resin Technologies Inc.	2515 Willow St	Oakland	94607
2342	REFUGEE WOMEN'S EMPOWERMENT CATERING GROUP	3170 HIGH ST	Oakland	94619-1852
2343	Reginald Johnson Jr.	2650 Magnolia St.	Oakland	94607
2344	RELIABLE TRANSPORTATION SERVICE	2799 WOOD ST	Oakland	94607-1716
2345	RELIANCE DETAILING	1815 94TH AVE	Oakland	94603-1611
2346	RESENTIZ FOOD	900 FALLON ST	Oakland	94607-4893
2347	RESTAURANT 4 CAMINOS	3800 SAN LEANDRO ST	Oakland	94601-4038
2348	RESTAURANTE DONA TOMAS	5004 TELEGRAPH AVE	Oakland	94609-2014
2349	RESTAURANTE LA GRAN CHIQUITA	3503 INTERNATIONAL BLVD	Oakland	94601-3521
2350	RESTORATION VEHICLE MAIN. & REPAIR	6548 FOOTHILL BLVD	Oakland	94605-2017
2351	REVOLUTION FOODS	8383 CAPWELL DR	Oakland	94621-2113
2352	REVOLVE CAFE & JUICE BAR	1714 FRANKLIN ST	Oakland	94612-3488
2353	REX MARKET	8733 D ST	Oakland	94621-1635
2354	Reza Takeshi	2430 Willow St.	Oakland	94607
2355	RHIZOCALI	1309 CENTER ST	Oakland	94607-2011
2356	Riaz Capital - Artthaus	2744 E 11th Street	Oakland	94601
2357	RICAS AUTO	1924 99TH AVE	Oakland	94603-2734
2358	Rickey Earl McCullough Jr	414 Lesser St	Oakland	94601
2359	Rickey McCullough	414 Lesser St.	Oakland	94621
2360	Right Away Redy Mix Inc	401 Kennedy St	Oakland	94606-5321
2361	RIKYU JAPANESE RESTAURANT	5335 COLLEGE AVE	Oakland	94618-2804
2362	RIMY MEDITERRANEAN GROCERY & GRILL	900 MARKET ST STE B	Oakland	94607-3137

Number	Business Name	Business Address	City	Zip Code
2363	RIO CALIFORNIA	1233 PRESERVATION PARK WAY	Oakland	94612-1296
2364	RITE AID #5952	1991 MOUNTAIN BLVD	Oakland	94611-2812
2365	Rite Aid #6212	1400 Broadway	Oakland	94612
2366	RIVER NILE MARKET	3105 TELEGRAPH AVE	Oakland	94609-3217
2367	RJ DELIVERY	4633 TYRRELL ST	Oakland	94601-4744
2368	RJR Polymers Inc	7750 Edgewater Drive	Oakland	94621-3014
2369	RK Labs	8378 Baldwin St.	Oakland	94621
2370	ROADSIDE ROTISSERIE CORPORATION	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2371	ROAM ARTISAN BURGERS	1951 TELEGRAPH AVE	Oakland	94612-2208
2372	Robert Jenkins Jr.	7700 Edgewater Dr. 660	Oakland	94621
2373	ROBERTO TRUCK REPAIR	8255 SAN LEANDRO ST	Oakland	94621-1904
2374	Roberto's Truck Repair	8261 San Leandro St	Oakland	94621
2375	Rock & Oak	1520 E 12th St.	Oakland	94606
2376	ROCKIN CRAWFISH	211 FOOTHILL BLVD STE B	Oakland	94606-1722
2377	ROCKRIDGE CAFE	5492 COLLEGE AVE	Oakland	94618-1552
2378	ROCKRIDGE IMPROVEMENT CLUB	5515 COLLEGE AVE	Oakland	94618-1538
2379	ROCKRIDGE TWO WHEELS	5291 COLLEGE AVE	Oakland	94618-1462
2380	ROCKYS MARKET	1440 LEIMERT BLVD	Oakland	94602-1893
2381	RODERICKS	2708 98TH AVE	Oakland	94605-4708
2382	Roger's Autoworks	3022 Broadway	Oakland	94611
2383	ROKEN RESTAURANT	3701 GRAND AVE	Oakland	94610-1505
2384	Roli Roti	7800 Edgewater Drive	Oakland	94621
2385	ROLLING DUNES CREPE HOUSE	3331 LAKESHORE AVE	Oakland	94610-2305
2386	ROLLS ROYCE CAFE	7200 EARHART RD	Oakland	94621-4511
2387	Rolls Royce Engine Services	7200 Earhart Rd	Oakland	94621-4511
2388	ROMA COFFEE BAR	1221 BROADWAY # 42	Oakland	94612-1837
2389	ROMEO'S GARAGE	8807 INTERNATIONAL BLVD	Oakland	94621-1101
2390	ROMOS CAFFE	900 FALLON ST	Oakland	94607-4893
2391	RONS BERKELEY MUFFLER SERVICE	6432 SHATTUCK AVE	Oakland	94609-1059
2392	ROOFLINE, INC.	900 37TH AVE	Oakland	94601-3434
2393	ROOTS LOUNGE	7107 INTERNATIONAL BLVD	Oakland	94621-3205
2394	Roots Nursery (changed from Roots Organic)	630 E10th St.	Oakland	94606

Number	Business Name	Business Address	City	Zip Code
2395	Roots of Caly	630 E 10th St	Oakland	94606
2396	ROOZ CAFE	1918 PARK BLVD	Oakland	94606-1862
2397	ROPAMA, INC	836 81ST AVE	Oakland	94621-2510
2398	ROSALIES TASTE OF NEW ORLEANS	5833 BANCROFT AVE	Oakland	94605-1301
2399	ROSAS CATERING	7621 MACARTHUR BLVD	Oakland	94605-2943
2400	Rose of Sharon Senior Homes	1600 Lakeshore Ave	Oakland	94606
2401	ROSINES GINGER JUICE	1552 BEACH ST STE C	Oakland	94608-3525
2402	ROSITAS RESTAURANTE	10555 INTERNATIONAL BLVD	Oakland	94603-3803
2403	ROSS FOODS MARKET	9261 INTERNATIONAL BLVD	Oakland	94603-1401
2404	ROUND TABLE DEVELOPMENT CO	7000 COLISEUM WAY	Oakland	94621-1917
2405	ROUND TABLE PIZZA	398 GRAND AVE	Oakland	94610-4840
2406	ROUND TABLE PIZZA	5095 TELEGRAPH AVE STE E	Oakland	94609-2067
2407	ROUND TRIP INC	5484 COLLEGE AVE	Oakland	94618-1552
2408	ROUSE TIRE SERVICE INC	2340 HARRISON ST	Oakland	94612-3712
2409	ROWAID MARKET	2123 90TH AVE	Oakland	94603-1802
2410	ROXAL KITCHEN INDIAN RETAURANT	175 98TH AVE	Oakland	94603-1003
2411	ROXANNAS	2422 57TH AVE	Oakland	94605-1017
2412	ROYAL FOOD SUPERMARKET	7615 MACARTHUR BLVD	Oakland	94605-2943
2413	ROYAL GAS	10151 INTERNATIONAL BLVD	Oakland	94603-3203
2414	ROYALTEA USA	702 WEBSTER ST	Oakland	94607-4228
2415	ROYS TIRE & BATTERY SERVICE	4509 E 12TH ST	Oakland	94601-4418
2416	RSVP CATERING	2963 107TH AVE	Oakland	94605-5307
2417	Rubberrock Inc.	720 105th Ave	Oakland	94621
2418	RUBENS BODY SHOP	828 34TH AVE	Oakland	94601-3405
2419	Rudolfo Peluzzo	407 Castro St.	Oakland	94607
2420	RUDYS CANT FAIL CAFE/RCFC ENTERPRISES LLC	1805 TELEGRAPH AVE	Oakland	94612-2109
2421	RUTHS BUKA	5250 FOOTHILL BLVD	Oakland	94601-5438
2422	S & N MARKET	3222 MARTIN LUTHER KING JR WAY	Oakland	94609-2915
2423	S & S TRUCKING	477 ROLAND WAY	Oakland	94621-2014
2424	S AND S MARKET	2235 35TH AVE	Oakland	94601-3202
2425	S M S MARKET	1049 55TH ST	Oakland	94608-3103
2426	SAEEDS MARKET	5035 E 12TH ST	Oakland	94601-5616

Number	Business Name	Business Address	City	Zip Code
2427	SAFELAND MARKET	5701 FOOTHILL BLVD	Oakland	94605-1303
2428	Safeway 0638	4100 Redwood Road	Oakland	94619
2429	Safeway 0654	2096 Mountain Boulevard, Suite 2	Oakland	94611
2430	Safeway 0908	3550 Fruitvale Avenue	Oakland	94602
2431	Safeway 1119	3647 Grand Avenue	Oakland	94610
2432	Safeway 2870	6310 College Avenue	Oakland	94618
2433	Safeway 3132	5100 Broadway	Oakland	94611
2434	SAFEWAY INC #2870 (RETAIL)	6310 COLLEGE AVE	Oakland	94618-1332
2435	SAFEWAY STORES INC #1119	3747 GRAND AVE	Oakland	94610-1505
2436	SAFEWAY STORES INC #3132	5130 BROADWAY	Oakland	94611-4620
2437	SAFEWAY STORES INC #638	4100 REDWOOD RD	Oakland	94619-2362
2438	SAFEWAY STORES INC #654	2096 MOUNTAIN BLVD	Oakland	94611-2817
2439	SAFEWAY STORES INC #908	3550 FRUITVALE AVE	Oakland	94602-2327
2440	SAFEWAY.COM	5100 BROADWAY	Oakland	94611-4694
2441	SAHN MARU KOREAN BBQ	4315 TELEGRAPH AVE	Oakland	94609-2015
2442	SAIGON MARKET	2331 TELEGRAPH AVE	Oakland	94612-2420
2443	SAIGON RESTAURANT	326 FRANK H OGAWA PLZ	Oakland	94612-2001
2444	SAINT ANNA COFFEE SHOP	326 8TH ST	Oakland	94607-4210
2445	SAKURA BISTRO	388 9TH ST STE 268	Oakland	94607-4295
2446	SALAM HALAL MARKET	999 7TH ST	Oakland	94607-3101
2447	SALEEM MARKET	1200 78TH AVE	Oakland	94621-2604
2448	SALS DELI	904 INTERNATIONAL BLVD	Oakland	94606-3728
2449	SALS GARAGE	1313 49TH AVE	Oakland	94601-5123
2450	SALT PARTNERS LLC	3303 SAN PABLO AVE	Oakland	94608-4235
2451	SALVADORIAN FOOD EL RINCONCITO	280 HEGENBERGER RD	Oakland	94621-1479
2452	SAM SIPKINS AUTO MECH& D RETAIL AUTO PRT	3427 MAGNOLIA ST # A	Oakland	94608-4127
2453	SAMAY INC	478 25TH ST	Oakland	94612-2409
2454	SAM'S CARRYOUT	6432 INTERNATIONAL BLVD	Oakland	94621-3854
2455	SAMS SMOG TEST ONLY	7744 INTERNATIONAL BLVD	Oakland	94621-2730
2456	SAMURAI SUSHI BOAT	3336 GRAND AVE	Oakland	94610-2737
2457	SAN FRANCISCO RESTAURANT	8418 INTERNATIONAL BLVD	Oakland	94621-1804
2458	SAN FRANCISCO SOUP COMPANY	1300 CLAY ST	Oakland	94612-1425

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2459	SAN PABLO AUTO BODY AND PAINT INC	2926 SAN PABLO AVE	Oakland	94608-4530
2460	SAN PABLO LIQUOR	2363 SAN PABLO AVE	Oakland	94612-1136
2461	SAN PABLO SMOG TEST ONLY CENTER	6305 SAN PABLO AVE	Oakland	94608-1231
2462	SAN PABLO TIRES	6101 SAN PABLO AVE	Oakland	94608-2225
2463	SANA MARKET	3710 TELEGRAPH AVE	Oakland	94609-2418
2464	SANDOVAL MURILLO LLC - EL TACO ZAMURANO RESTAURANT	4032 FOOTHILL BLVD	Oakland	94601-4239
2465	SANTO COYOTE RESTAURANT	4806 INTERNATIONAL BLVD	Oakland	94601-5212
2466	SAVE MORE MARKET	4219 PARK BLVD	Oakland	94602-1311
2467	SAVE ON GASOLINE LLC	4251 INTERNATIONAL BLVD	Oakland	94601-4537
2468	SAV-MOR LIQUORS	1333 PERALTA ST	Oakland	94607-2015
2469	SAYSETHA RESTAURANT	6230 TELEGRAPH AVE	Oakland	94609-1327
2470	Sbop	598 55th St	Oakland	94609
2471	SCHIRMER LIQUORS	2611 SEMINARY AVE	Oakland	94605-1530
2472	Schnitzer Oakland	1101 Embarcadero W	Oakland	94607
2473	SCHOOL MARKET	3051 SCHOOL ST	Oakland	94602-2821
2474	Scientific Platers Inc	9809 Kitty Ln	Oakland	94603
2475	SCOTTS SEAFOOD GRILL & BAR	2 BROADWAY	Oakland	94607-3748
2476	SCRIBBLE KITCHEN	541 28TH ST 7	Oakland	94609-3524
2477	SEAHORSE'S CATERING SERVICE	2624 RICHIE ST	Oakland	94605
2478	Sean Bullard	2430 Willow St.	Oakland	94607
2479	SECURITY LIQUOR & GROCERY	201 INTERNATIONAL BLVD	Oakland	94606-2235
2480	SEISON	495 10TH ST	Oakland	94607-4012
2481	SELAM MEAT, FRUITS & VEGETABLE SALES	3210 MARTIN LUTHER KING JR WAY	Oakland	94609-2915
2482	SELAM RESTAURANT	2786 MARTIN LUTHER KING JR WAY	Oakland	94612-1118
2483	SEOUL GOM TANG II	3801 TELEGRAPH AVE	Oakland	94609-2419
2484	SEQUOIA DINER	3719 MACARTHUR BLVD	Oakland	94619-1329
2485	Sequoyah Country Club	4550 Heafey Rd	Oakland	94605
2486	SERRANOS PRODUCE	5401 COLISEUM WAY	Oakland	94601-5021
2487	Service King Paint & Body, LLC	7801 Oakport St	Oakland	94621
2488	SERVICE SYSTEMS ASSOCIATES INC.	9773 GOLF LINKS RD	Oakland	94605-4925
2489	SERVICIOS ALFARO	4200 FOOTHILL BLVD	Oakland	94601-4242

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2490	SEVEN ELEVEN BODY SHOP	645 E 11TH ST	Oakland	94606-3638
2491	SEVEN STAR DIESEL REPAIR	722 JULIE ANN WAY	Oakland	94621-4038
2492	SF Oakland Truck Stop	8255 San Leandro St	Oakland	94621
2493	SG Scientific	1940 Union St.	Oakland	94607
2494	SHAAN NORTH & SOUTH INDIAN CUSINE	3434 FRUITVALE AVE	Oakland	94602-2318
2495	SHAKEWELL LLC	3407 LAKESHORE AVE	Oakland	94610-2307
2496	SHAN DONG MANDARIN RESTAURANT	324 10TH ST # 101	Oakland	94607-4214
2497	SHANGHAI RESTAURANT	930 WEBSTER ST	Oakland	94607-4222
2498	SHANGRI-LA VEGAN	4905 TELEGRAPH AVE	Oakland	94609-2011
2499	SHANGRILA VEGAN ORGANIC CAFE	4001 LINDEN ST	Oakland	94608-3717
2500	SHARIFS MARKET	1044 WILLOW ST	Oakland	94607-1419
2501	SHATTUCK AUTO CENTER, INC.	6618 SHATTUCK AVE	Oakland	94609-1020
2502	SHEBA	3969 TURNLEY AVE	Oakland	94605-4541
2503	Shepherd Canyon Corp Yard #4	5921 Shepherd Canyon Rd	Oakland	94611
2504	SHERRY'S DINER	8929 MACARTHUR BLVD	Oakland	94605-4034
2505	Sherwin-Williams #8143	559 66th Avenue	Oakland	94621
2506	SHERWIN-WILLIAMS COMPANY #8143	559 66TH AVE	Oakland	94621-3709
2507	Shi Jin Guan	2430 Willow St.	Oakland	94607
2508	SHIBA RAMEN CORP	1438 BROADWAY	Oakland	94612-2004
2509	SHIGS AUTO SERVICE	1047 39TH ST	Oakland	94608-3816
2510	SHIMIZU SUSHI INC	4290 PIEDMONT AVE	Oakland	94611-4741
2511	SHIPPERS TRANSPORT EXPRESS	555 MARITIME ST	Oakland	94607-1012
2512	SHOGUN JAPANESE SUSHI & STEAK	3417 GRAND AVE	Oakland	94610-2013
2513	SHOOTING STAR CAFE	1022 WEBSTER ST	Oakland	94607-4224
2514	SHOP RITE SUPERMARKET	5800 BANCROFT AVE	Oakland	94605-1371
2515	SHOPPERS MARKET	2101 23RD AVE	Oakland	94606-4239
2516	SHORTY KUSTOMS	6672 BANCROFT AVE	Oakland	94605-2043
2517	Shred Works	455 High St	Oakland	94601
2518	SHRI BALAJI, INC	6447 INTERNATIONAL BLVD STE E	Oakland	94621-3815
2519	SIAM BAY AUTHENTIC THAI CUISINE	1009 CLAY ST	Oakland	94607-4025
2520	SIDAMO FOODS	3622 TELEGRAPH AVE	Oakland	94609-2427
2521	SIDEBAR	542 GRAND AVE	Oakland	94610-3515

Number	Business Name	Business Address	City	Zip Code
2522	SIDESHOW	942 STANFORD AVE	Oakland	94608-2320
2523	SIDS COLLISION & GLASS REPAIR	6017 INTERNATIONAL BLVD	Oakland	94621-4204
2524	SIERRA MARKET LLC	311 OAK ST	Oakland	94607-4601
2525	Sierra Pacific Ready Mix Services dba Allied Concrete Ready Mix	3211 Wood Street	Oakland	94608-4031
2526	SILICON LOGISTICS	4341 HOWARD ST	Oakland	94601-3909
2527	SILVER CINEMAS ACQUISITION CO	4186 PIEDMONT AVE	Oakland	94611-5133
2528	Silver Gas 76	9755 Edes Ave	Oakland	94603
2529	SILVER MINI MART	9755 EDES AVE	Oakland	94603-2207
2530	SILVER STAR MOTORS	1727 17TH ST	Oakland	94607-1645
2531	SIMPLY GREEK	4060 PIEDMONT AVE	Oakland	94611-5221
2532	Sin W Cheung	836 81st Ave.	Oakland	94621
2533	SINCERE SEAFOOD, INC.	907 WASHINGTON ST STE C	Oakland	94607-4128
2534	SIN-MEX AUTO BODY SHOP	4028 INTERNATIONAL BLVD	Oakland	94601-4014
2535	SISTA'S WINGS IN THINGS	372 24TH ST	Oakland	94612-3125
2536	Siu's Products & Distributor Inc.	1067 45th Ave	Oakland	94601
2537	SJM LUNCH STOP	1301 CLAY ST	Oakland	94612-5217
2538	SKASOL INC	1696 W GRAND AVE	Oakland	94607-1607
2539	Skasol Incorporated	1696 W Grand Avenue	Oakland	94607
2540	SKEWERS MED-DELIGHT, INC	1109 OAK ST 101	Oakland	94607-4916
2541	SKY CHEFS, INC	50 ARMSTRONG WAY	Oakland	94621-2106
2542	Sky High Enterprises LLC	9801 Medford Ave.	Oakland	94603
2543	SKY MARKET	2645 14TH AVE	Oakland	94606-3239
2544	SKYLINE PIZZA	4400 KELLER AVE STE 200	Oakland	94605-4229
2545	SLAINTE BAR	131 BROADWAY	Oakland	94607-3715
2546	SLICE OF HOLLYWOOD	3306 LAKESHORE AVE	Oakland	94610-2306
2547	Smart & Final # 446	901 Broadway	Oakland	94607
2548	SMART & FINAL STORES LLC (RETAIL)	1243 42ND AVE	Oakland	94601-4007
2549	Smart & Final# 445	1243 42nd Avenue	Oakland	94601
2550	SMELLYS CREOLE CATERING LLC	420 14TH ST	Oakland	94612-2702
2551	Smitten Ice Cream 0003	5800 College Ave	Oakland	94618
2552	SMOG CAR CARE & LUBE	3315 HIGH ST	Oakland	94619-1817

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2553	Smog Car Care and Lube	3315 High Street	Oakland	94619
2554	SMOKE N BARREL BBQ	1714 FRANKLIN ST # 100342	Oakland	94612-3488
2555	SMOOTH AUTO BODY SHOP	1228 41ST AVE	Oakland	94601-4022
2556	SNOW WHITE COFFEE	3824 PIEDMONT AVE	Oakland	94611-5354
2557	SOBO RAMEN	388 9TH ST STE 186	Oakland	94607-6576
2558	Society of St. Vincent de Paul Alameda County	9235 San Leandro St	Oakland	94603
2559	SODEXO OPERATIONS LLC	1850 ALICE ST	Oakland	94612-4175
2560	SOI FOUR RESTAURANT	5421 COLLEGE AVE	Oakland	94618-1502
2561	SOLAR CAR WASH	3092 MACARTHUR BLVD	Oakland	94602-3212
2562	SOLAR CAR WASH	6360 TELEGRAPH AVE	Oakland	94609-1343
2563	Sol's Oakland Automotive	416 25th St	Oakland	94612
2564	SOMBERO MEXICAN CAFE	9101 INTERNATIONAL BLVD	Oakland	94603-1303
2565	SON 142, INC.	6035 TELEGRAPH AVE	Oakland	94609-1310
2566	SOO & DAVIDS	5475 REDWOOD RD	Oakland	94619-3119
2567	SOPRANOS PIZZA	326 23RD ST STE A	Oakland	94612-3786
2568	SOUK SAVANH RESTAURANT	1927 INTERNATIONAL BLVD	Oakland	94606-4808
2569	SOUL BOWL'Z CURBSIDE LLC	3338 72ND AVE	Oakland	94605-2510
2570	SOULICIOUS CATERING	1012 APGAR ST	Oakland	94608-3821
2571	SOUTH BAY HOT DOG	300 8TH ST	Oakland	94607-4210
2572	SOUTHERN CAFE AT 2000 MACARTHUR LLC	2000 MACARTHUR BLVD	Oakland	94602-2215
2573	SOUTHERN COMFORT KITCHEN	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2574	SOUTHIE	6311 COLLEGE AVE	Oakland	94618-1331
2575	SOUZAS LIQUORS	396 12TH ST	Oakland	94607-4249
2576	SOVANNIKA RESTAURANT	1604 INTERNATIONAL BLVD	Oakland	94606-4502
2577	SOY	4130 REDWOOD RD	Oakland	94619-2330
2578	SPACE BURGER	2150 TELEGRAPH AVE	Oakland	94612-2314
2579	SPARKYS RESTURANT LLC	4120 REDWOOD RD	Oakland	94619-2330
2580	SPASSO COFFEE HOUSE	6021 COLLEGE AVE	Oakland	94618-1327
2581	SPECIALTY FOODS INC	535 8TH ST	Oakland	94607-3903
2582	SPECIALTYS CAFE & BAKERY	155 GRAND AVE STE 110	Oakland	94612-3793
2583	SPECIALTYS CAFE & BAKERY	555 12TH ST STE 101	Oakland	94607-3601
2584	SPECTACULAR AUTO WORKS	1101 7TH AVE	Oakland	94606-3636

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2585	Spectra at Oakland Coliseum	7000 Coliseum Way Lot E	Oakland	94621
2586	Speed Oil Change Center	2 Hegenberger Road	Oakland	94621
2587	SPEED OIL CHANGE CENTER II	5225 SHATTUCK AVE # A	Oakland	94609-1928
2588	SPEEDY TIRES AND AUTOCENTER	5132 INTERNATIONAL BLVD	Oakland	94601-5218
2589	SPENCETTA'S KITCHEN CATERING SERVICES	3810 FOOTHILL BLVD	Oakland	94601-4262
2590	SPETTRO RESTAURANT INC	3355 LAKESHORE AVE	Oakland	94610-2305
2591	SPICE MONKEY	1628 WEBSTER ST	Oakland	94612-3353
2592	SPINNING DOUGH	2935 MARKET ST	Oakland	94608-4541
2593	SPLURGE CATERING & SPECIAL EVENTS	4700 LOWREY RD	Oakland	94605-5728
2594	SPRAY MASTER INC	4233 MACARTHUR BLVD	Oakland	94619-1907
2595	Spring Valley Patients Group	545 Independent Rd.	Oakland	94621
2596	Sprint	851 81st Ave	Oakland	
2597	SPROUTS FARMERS MARKET	3035 BROADWAY	Oakland	94611-5712
2598	SPUN SPIRAL FRIES	3545 KLAMATH ST	Oakland	94602-4124
2599	SRSF LLC	414 Lesser St.	Oakland	94601
2600	SSAT Berth Fifty Five through Sixty Three	1919 Middle Harbor Rd	Oakland	94607
2601	St Louise Studios	3431 Louise Street	Oakland	94608
2602	Stage Left Wineworks	2102 Dennison Street	Oakland	94606-5236
2603	Standard Iron Metals Co	4525 San Leandro St	Oakland	94601-4449
2604	STANDARD PARTS LLC	928 E. 12TH ST	Oakland	94606
2605	STAR LIQUOR	7940 INTERNATIONAL BLVD	Oakland	94621-2616
2606	STAR MARINE ELECTRONICS INC	333 KENNEDY ST	Oakland	94606-5319
2607	STAR PIZZA AND DELI	3109 TELEGRAPH AVE	Oakland	94609-3217
2608	STARBUCKS	3013 BROADWAY	Oakland	94611-5712
2609	STARBUCKS COFFEE # 5281	3351 LAKESHORE AVE	Oakland	94610-2305
2610	STARBUCKS COFFEE #10942	2251 BROADWAY # D	Oakland	94612-3016
2611	STARBUCKS COFFEE #11453	1211 EMBARCADERO	Oakland	94606-5117
2612	STARBUCKS COFFEE #2994	801 BROADWAY	Oakland	94607-4015
2613	STARBUCKS COFFEE #47057	222 BROADWAY STE 4	Oakland	94607-3812
2614	STARBUCKS COFFEE #5710	4098 PIEDMONT AVE	Oakland	94611-5221
2615	STARBUCKS COFFEE #5751	3060 E 9TH ST STE A	Oakland	94601-2925
2616	STARBUCKS COFFEE #5780	2059 MOUNTAIN BLVD	Oakland	94611-2815

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2617	STARBUCKS COFFEE #625	1200 CLAY ST STE 58	Oakland	94612-1424
2618	STARBUCKS COFFEE #9206	315 THOMAS L BERKLEY WAY # 39449	Oakland	94612-3504
2619	STARBUCKS COFFEE #9861	185 98TH AVE	Oakland	94603-1003
2620	STARBUCKS COFFEE NO. 8142	8400 EDGEWATER DR	Oakland	94621-1468
2621	STARBUCKS CORPORATION #514	5132 BROADWAY	Oakland	94611-4620
2622	STARFISH SEAFOOD & CATERING	7312 MACARTHUR BLVD	Oakland	94605-2940
2623	STAR-LIGHTS DONUTS AND ICE CREAM	900 MARKET ST STE D	Oakland	94607-3119
2624	STARLINE SOCIAL CLUB LLC	645 W GRAND AVE	Oakland	94612-1620
2625	STARS AND STRIPES CAFE	1212 FRUITVALE AVE	Oakland	94601-2926
2626	STATE SIDE	587 15TH ST	Oakland	94612-1442
2627	STAUDER AUTOMOTIVE SERVICES	5930 COLLEGE AVE	Oakland	94618-1326
2628	STAY GOLD DELI	2635 SAN PABLO AVE	Oakland	94612-1123
2629	STEEL RAIL	439 WATER ST	Oakland	94607-3740
2630	STEEP WATER LLC	5316 COLLEGE AVE	Oakland	94618-1417
2631	Stephen Abernathy	1552 Beach St. C	Oakland	94608
2632	Sterling Environmental Corporation	10203 E St	Oakland	94603
2633	Steve's Auto	2400 E 12th St	Oakland	
2634	STICKY RICE CAFE	2810 INTERNATIONAL BLVD	Oakland	94601-1516
2635	STOMACH KONSULT	3404 CHAMPION ST	Oakland	94602-2306
2636	Storage	2715 Market St	Oakland	94607
2637	STORK CLUB	2330 TELEGRAPH AVE	Oakland	94612-2421
2638	StorQuest Self Storage	2227 San Pablo Ave	Oakland	94612
2639	STRAIGHT TO IT DELIVERIES	807 54TH ST	Oakland	94608
2640	Strategic Innovations Group Inc.	10 Hegenberger Pl.	Oakland	94621
2641	STREHLE'S BODY SHOP INC	494 36TH ST		
2642	Studio One	365 45th St	Oakland	94609
2643	STUMASA	953 89TH AVE	Oakland	94621-1207
2644	SUBROSA COFFEE 40TH	419 40TH ST	Oakland	94609-2508
2645	SUBROSA COFFEE MLK	4008 MARTIN LUTHER KING JR WAY	Oakland	94609-2318
2646	SUBWAY	1211 EMBARCADERO STE C	Oakland	94606-5117
2647	SUBWAY	1410 7TH ST	Oakland	94607-1931
2648	SUBWAY	3409 FRUITVALE AVE	Oakland	94602-2317

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2649	SUBWAY	8450 EDGEWATER DR C	Oakland	94621-1484
2650	SUBWAY	1970 BROADWAY	Oakland	94612-2234
2651	SUBWAY # 50316	290 E 18TH ST	Oakland	94606-1729
2652	SUBWAY (NG GREWAL INC.)	4415 FOOTHILL BLVD	Oakland	94601-4623
2653	SUBWAY (NGNS GREWAL INC)	6341 SHATTUCK AVE	Oakland	94609-1238
2654	SUBWAY SANDWICHES & SALADS	3301 E 12TH ST STE 175	Oakland	94601-2939
2655	SUBWAY SANDWICHES & SALADS #6992	3205 LAKESHORE AVE	Oakland	94610-2719
2656	SUBWAY SANDWICHES AND SALADS	175 98TH AVE	Oakland	94603-1003
2657	SUBWAY SANDWICHES SALAD	4300 MACARTHUR BLVD	Oakland	94619-2702
2658	SUKHO THAI	5498 COLLEGE AVE	Oakland	94618-1552
2659	SUM YEE PASTRY	918 WEBSTER ST	Oakland	94607-4222
2660	SUMMIT CAFE	411 30TH ST	Oakland	94609-3310
2661	SUN BEAM MARKET	1400 ADELINE ST	Oakland	94607-2810
2662	SUN HING MEAT MARKET	386 8TH ST	Oakland	94607-4241
2663	SUN HOP FAT #1	501 E 12TH ST	Oakland	94606-2906
2664	SUN SANG SUPERMARKET INC	751 INTERNATIONAL BLVD	Oakland	94606-2901
2665	SUN SING PASTRY	382 8TH ST	Oakland	94607-4241
2666	SUN TIN SUNG SUPER MARKET LLC	702 WEBSTER ST	Oakland	94607-4228
2667	SUN TIN SUNG SUPER MARTKET LLC	310 7TH ST	Oakland	94607-4112
2668	SUNNY CAR EAGLE	3901 INTERNATIONAL BLVD	Oakland	94601-4011
2669	SUNNYSIDE CATERING & BISCUITS	578 14TH ST	Oakland	94612-1443
2670	SUNRISE MARKET	1880 22ND AVE	Oakland	94606-4750
2671	Sunset Connect Oakland LLC	685 85th Ave. V	Oakland	94621
2672	SUNSHINE'S SOUL FOOD	5401 COLISEUM WAY	Oakland	94601-5021
2673	Sunstate Equipment	8001 Oakport St	Oakland	94621
2674	SUPER DISCOUNT	3229 FOOTHILL BLVD	Oakland	94601-3112
2675	SUPER JUICED LLC	540 9TH ST	Oakland	94607-3938
2676	SUPER LINK PLASTIC INC	888 92ND AVE	Oakland	94603-1216
2677	SUPER MERCADO MI PUEBLO	2838 INTERNATIONAL BLVD	Oakland	94601-1516
2678	SUPER QUE LLC	126 BROADWAY	Oakland	94607-3716
2679	SUPER SMOG TEST ONLY	2801 SAN PABLO AVE STE E	Oakland	94608-4560
2680	SUPER STAR HOT DOG	300 OAK ST	Oakland	94607

Number	Business Name	Business Address	City	Zip Code
2681	SUPERIOR AUTO AND INTERLOCK	1118 E 12TH ST	Oakland	94606-4323
2682	SUPERMERCADO MI TIERRA III	9520 INTERNATIONAL BLVD	Oakland	94603-1446
2683	SUPERMERCADO MI TIERRA LLC	2758 FRUITVALE AVE	Oakland	94601-2005
2684	SUPERMERCADO MI TIERRA, LLC	1470 HIGH ST	Oakland	94601-4534
2685	SUPERMERCADO MI TIERRA, LLC	9509 INTERNATIONAL BLVD	Oakland	94603-1445
2686	SUPREMA MEATS	955 57TH ST # B	Oakland	94608-2843
2687	SUPREME AUTO	1118 E 12TH ST # B	Oakland	94606-4323
2688	SUPREME BEAN	300 LAKESIDE DR	Oakland	94612-3534
2689	Supreme Oak Ventures	1036 47th Ave. 103	Oakland	94601
2690	SUSHI GO GO	3535 PIERSON ST	Oakland	94619-3427
2691	SUSHI PARK JAPANESE RESTAURANT	4209 PARK BLVD	Oakland	94602-1311
2692	SUSHI VILLA	367 17TH ST	Oakland	94612-3336
2693	SUSHIYA	4015 BROADWAY	Oakland	94611-5617
2694	Sustainable Farms LLC	10036 Permain St.	Oakland	94603
2695	SUYA AFRICAN CARIBBEAN GRILL	1312 BROADWAY	Oakland	94612-2501
2696	SUYA AFRICAN CARIBBEAN GRILL	408 22ND ST	Oakland	94612-3008
2697	Svartvik Metalworks	4126 Martin Luther King Jr Way	Oakland	94609
2698	SVC Manufacturing	5625 International Blvd	Oakland	94621-4403
2699	SWANKY CATERING AND EVENTS	2300 23RD AVE	Oakland	94606-4244
2700	SWEET CITRUS	2145 BROADWAY	Oakland	94612-2309
2701	SWEET CONDESA	478 25TH ST	Oakland	94612-2409
2702	SWEETHEART CAFE & TEA	315 9TH ST	Oakland	94607-4211
2703	SYBILS LIQUOR	501 E 18TH ST	Oakland	94606-2413
2704	T & K CAFE	337 8TH ST	Oakland	94607-4209
2705	T & K MARKET	1500 23RD AVE	Oakland	94606-5035
2706	T & L MEAT MARKET	2701 SAN PABLO AVE	Oakland	94612-1125
2707	T & T AUTO REPAIRS, INC	330 WEBSTER ST	Oakland	94607-4122
2708	T C LIVEFISH	1751 E 20TH ST	Oakland	94606-4033
2709	T. Gary Rogers Rowing Center	2999 Glascock St	Oakland	94601
2710	T.P. TRANSMISSION	1414 70TH AVE	Oakland	94621-3402
2711	T1 BUMPER REPAIR	3720 FOOTHILL BLVD	Oakland	94601-3630
2712	Taco Oaxaca	4717 Foothill	Oakland	94601

Number	Business Name	Business Address	City	Zip Code
2713	TACO OAXACO	2115 104TH AVE	Oakland	94603-3337
2714	TACO TIJUANA 4 PAREDES	1212 37TH AVE	Oakland	94601-3438
2715	TACOS & TAMALES LA OAXAQUENA	2608 MARKET ST	Oakland	94607-3440
2716	TACOS ACAPULCO	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2717	TACOS ALONZO	2710 FOOTHILL BLVD	Oakland	94601-1759
2718	TACOS DAVID	900 FALLON ST	Oakland	94607-4893
2719	TACOS EL DRAGON	8001 INTERNATIONAL BLVD	Oakland	94621-2478
2720	TACOS EL GRANDE	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2721	TACOS EL GRULLO	2610 INTERNATIONAL BLVD	Oakland	94601-1512
2722	TACOS EL GUERO	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2723	TACOS EL MUELLE	900 FALLON ST	Oakland	94607-4893
2724	TACOS EL NOVILLO	1001 FRUITVALE AVE	Oakland	94601-2956
2725	TACOS EL PELON	1600 102ND AVE	Oakland	94603-3226
2726	TACOS EL ULTIMO BAILE	722 30TH ST	Oakland	94609-2921
2727	TACOS GUADALAJARA	4400 INTERNATIONAL BLVD	Oakland	94601-4511
2728	TACOS LA COSTENA	5800 BANCROFT AVE	Oakland	94605-1371
2729	TACOS LA PERLA #2	9219 INTERNATIONAL BLVD	Oakland	94603-1401
2730	TACOS LAS RANCHERITAS	6161 COLISEUM WAY	Oakland	94621-4096
2731	TACOS LOS AMIGOS #2	5409 INTERNATIONAL BLVD	Oakland	94601-5703
2732	TACOS LOS CUATES	9117 BURR ST	Oakland	94605-4309
2733	TACOS LOS MICHOACANOS	1242 35TH AVE	Oakland	94601-3411
2734	TACOS MARICELA	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2735	TACOS MI RANCHO	1434 1ST AVE	Oakland	94606-1616
2736	TACOS OSCAR	420 40TH ST 6	Oakland	94609-2688
2737	TAILORED AUTO DETAILING	156 LOUVAINE AVE	Oakland	94603
2738	TAIWAN BENTO	412 22ND ST	Oakland	94612-3008
2739	TAIZ MARKET	874 85TH AVE	Oakland	94621-1250
2740	Tajai Massey	840 Pine St.	Oakland	94607
2741	TAKARA SUSHI	5897 COLLEGE AVE	Oakland	94618-1602
2742	TAKE IT EASY	351 17TH ST	Oakland	94612-3336
2743	TAMALERIA AZTECA	5751 MARKET ST	Oakland	94608-2835
2744	TAMALES ACAPULCO #1	4559 INTERNATIONAL BLVD	Oakland	94601-4506

Number	Business Name	Business Address	City	Zip Code
2745	TAMALES ALEXANDER	3231 GALINDO ST	Oakland	94601-2507
2746	TAMALES CRISTINA	5324 FOOTHILL BLVD	Oakland	94601-5514
2747	TAMALES EL CHALATECO	5324 FOOTHILL BLVD	Oakland	94601-5514
2748	TAMALES EL PORTAL	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2749	TAMALES EMELYN	1479 55TH AVE	Oakland	94621-4430
2750	TAMALES EMELYN #2	4509 FOOTHILL BLVD	Oakland	94601-4633
2751	TAMALES JACQUELINE	8820 D ST	Oakland	94621-1134
2752	TAMALES JOVANNI	5324 FOOTHILL BLVD	Oakland	94601-5514
2753	TAMALES LANDER	3851 INTERNATIONAL BLVD	Oakland	94601-4009
2754	TAMALES LORENA	5324 FOOTHILL BLVD	Oakland	94601-5514
2755	TAMALES MI LUPITA #2	3340 FOOTHILL BLVD	Oakland	94601-3115
2756	TAMALES OAXAQUENOS	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2757	TAMALES SALVADORENOS	5324 FOOTHILL BLVD	Oakland	94601-5514
2758	TAMALES Y FRUTA SELENE	3340 FOOTHILL BLVD	Oakland	94601-3115
2759	TAMARINDO ANTOJERIA MEXICANA	468 8TH ST	Oakland	94607-3935
2760	TAMS AUTO BODY REPAIR	2300 MARKET ST STE B	Oakland	94607-3460
2761	TANTES LLC	2927 GALINDO ST	Oakland	94601-2503
2762	TAO YUEN, PASTRY	816 FRANKLIN ST	Oakland	94607-4202
2763	TAQUERIA BARRAJATIS	4559 INTERNATIONAL BLVD	Oakland	94601-4506
2764	TAQUERIA DURANGO	3601 FOOTHILL BLVD	Oakland	94601-3627
2765	TAQUERIA EL CRUZERO	1309 MACARTHUR BLVD	Oakland	94602-1035
2766	TAQUERIA EL FAROLITO #4	3646 INTERNATIONAL BLVD	Oakland	94601-3524
2767	TAQUERIA EL GRULLO	2630 FOOTHILL BLVD	Oakland	94601-1716
2768	TAQUERIA LA CASITA	3659 FOOTHILL BLVD	Oakland	94601-3635
2769	TAQUERIA LA GLORIA	2301 E 27TH ST	Oakland	94601-1301
2770	TAQUERIA LA MEJOR	3411 HIGH ST	Oakland	94619-1819
2771	TAQUERIA LA PALMA	8217 INTERNATIONAL BLVD	Oakland	94621-2233
2772	TAQUERIA LA PERLA	9820 LYNDHURST ST	Oakland	94603-2138
2773	TAQUERIA LAS COMADRES	2081 MOUNTAIN BLVD	Oakland	94611-2815
2774	TAQUERIA REYNOSO	3329 FOOTHILL BLVD	Oakland	94601-3114
2775	TAQUERIA SAN JOSE, INC	3433 INTERNATIONAL BLVD	Oakland	94601-3035
2776	TAQUERIA SINALOA	2138 INTERNATIONAL BLVD	Oakland	94606-4904

Number	Business Name	Business Address	City	Zip Code
2777	TAQUERIA Y MARISCOS	10151 FOOTHILL BLVD	Oakland	94605
2778	TARGET STORE T2767	1555 40TH ST	Oakland	94608-3515
2779	TASTEE STEAM KITCHEN	329 11TH ST	Oakland	94607-4215
2780	TASTY PHO	200 INTERNATIONAL BLVD	Oakland	94606-2236
2781	TASTY PLEASURES	6638 BANCROFT AVE	Oakland	94605-2007
2782	TASTY SZECHUAN RESTAURANT	2811 HAVENSCOURT BLVD	Oakland	94605-2022
2783	TAYLORS SAUSAGE	907 WASHINGTON ST STE A	Oakland	94607-4128
2784	TAZA MARKET	2207 MACARTHUR BLVD	Oakland	94602-2330
2785	TEC of California. Inc.	8099 S Coliseum Way	Oakland	94621
2786	TELEGRAPH QUALITY MARKET	2429 TELEGRAPH AVE	Oakland	94612-2404
2787	TEMESCAL AUTO CENTER	426 40TH ST	Oakland	94609-2522
2788	Temescal Brewing	4115 Telegraph Ave	Oakland	94609
2789	Temescal Pool	375 45th St	Oakland	94609
2790	TEMESCAL PRODUCE MARKET	5121 TELEGRAPH AVE	Oakland	94609-1925
2791	TEN WIN INC	6111 LA SALLE AVE	Oakland	94611-2801
2792	TENI EAST KITCHEN	4015 BROADWAY	Oakland	94611-5617
2793	TERTULIA COFFEE LLC	1951 TELEGRAPH AVE	Oakland	94612-2208
2794	TEST ONLY SMOG STATION	3811 SAN LEANDRO ST	Oakland	94601-4037
2795	TEST ONLY SMOG STATION	5200 TELEGRAPH AVE	Oakland	94609-1918
2796	TF&O / TUTTI FRUTTI OAKLAND	4214 PIEDMONT AVE	Oakland	94611-4714
2797	TFS - TRUCKING	2226 MYRTLE ST	Oakland	94607-3431
2798	THAI KEE CO LLC	2121 E 12TH ST	Oakland	94606-4927
2799	THANH KY CAFE INC	659 E 12TH ST	Oakland	94606-2908
2800	THE ALLEY	3325 GRAND AVE	Oakland	94610-2738
2801	THE BACKYARD	102 OAK ST	Oakland	94607-4510
2802	THE BENTO HOUSE	801 WASHINGTON ST	Oakland	94607-4029
2803	THE BENZ SHOP	379 26TH ST	Oakland	94612-2410
2804	THE BEST DIM SUM AND PASTRY RESTAURANT	723 E 12TH ST	Oakland	94606-3624
2805	The Best Shop	381 26th St	Oakland	94612
2806	THE BIG APPLE	1000 BROADWAY STE 160	Oakland	94607-4090
2807	THE BLACKBERRY BISTRO	4240 PARK BLVD	Oakland	94602-1312
2808	THE BRICK PIGS HOUSE (BASB)	5973 SHATTUCK AVE	Oakland	94609-1434

Number	Business Name	Business Address	City	Zip Code
2809	THE BROWN SUGAR KITCHEN	2534 MANDELA PKWY	Oakland	94607-1727
2810	THE BURRITO TRUCK	6211 SAN PABLO AVE	Oakland	94608-2227
2811	THE CARPENTER GROUP DBA CABLE MOORE	4700 Coliseum Way	Oakland	94601
2812	THE CHANGS INTERNATIONAL	2505 POPLAR ST	Oakland	94607-2413
2813	THE COFFEE MILL	3363 GRAND AVE	Oakland	94610-2738
2814	THE COOK AND HER FARMER	907 WASHINGTON ST	Oakland	94607-4097
2815	THE CRO CAFE INC	470 49TH ST # A	Oakland	94609-2179
2816	The Crucible	1260 7th St	Oakland	94607
2817	The Earthgrains Baking Company, Inc	955 Kennedy Street	Oakland	94606
2818	THE FAT LADY	201 WASHINGTON ST	Oakland	94607-3808
2819	THE FISH HOUSE CAFE	3112 MARKET ST	Oakland	94608-4334
2820	THE FOOD GAME	372 24TH ST	Oakland	94612-3125
2821	THE FOOD MILL INC	3033 MACARTHUR BLVD	Oakland	94602-3299
2822	The Founders Union LLC	2430 Union St	Oakland	94607
2823	The Founders Union LLC	685 85th Ave.	Oakland	94621
2824	THE GASTROPIG	2123 FRANKLIN ST	Oakland	94612-3003
2825	THE GOLDEN SQUIRREL (OHMAYA LLC)	5940 COLLEGE AVE STE J	Oakland	94618-1385
2826	THE GRADUATE	6202 CLAREMONT AVE	Oakland	94618-1324
2827	THE GRAND TAVERN	3601 GRAND AVE	Oakland	94610-2776
2828	THE GROANING BOARD	100 STRATHMOOR DR	Oakland	94705
2829	THE H N FARM	1327 E 15TH ST	Oakland	94606-4305
2830	THE HABIT BURGER GRILL	5108 BROADWAY STE K105	Oakland	94611-4620
2831	THE HEALTHY BAKING COMPANY LLC	1205 STANFORD AVE	Oakland	94608-2621
2832	THE HEIRLOOM CHEF LLC	6149 SHATTUCK AVE	Oakland	94609-1234
2833	THE HERTZ CORPORATION (727318)	1001 BROADWAY	Oakland	94607-4019
2834	THE HERTZ CORPORATION (735202)	2400 WEBSTER ST	Oakland	94612-3118
2835	THE HIDEAWAY BURGER AND BAR	5634 COLLEGE AVE	Oakland	94618-1541
2836	THE HIP HOP KITCHEN INC	3606 GRAND AVE	Oakland	94610-2008
2837	THE HOGS APOTHECARY	375 40TH ST	Oakland	94609-2608
2838	The Home.Depot Store-#-1007	4000 Alameda Ave	Oakland	94601
2839	The Honest Circle Inc.	8626 G St.	Oakland	94621
2840	THE JOURNEY CATERING 7 BBQ	3228 PRENTISS ST	Oakland	94601-2615

Number	Business Name	Business Address	City	Zip Code	
2841	THE KEBABERY	4201 MARKET ST	Oakland	94608-3731	
2842	THE KON TIKI	347 14TH ST	Oakland	94612-3906	
2843	THE LAMONT PAYTON GROUP	4535 REDDING ST	Oakland	94619-2632	
2844	THE LAYOVER	1517 FRANKLIN ST	Oakland	94612-2803	
2845	THE LEANING TOWER OF PIZZA	498 WESLEY AVE	Oakland	94606-1129	
2846	THE LIBERTINE	3332 GRAND AVE	Oakland	94610-2737	
2847	THE LODGE ON PIEDMONT INC	3758 PIEDMONT AVE	Oakland	94611-5348	
2848	THE LUMPIA COMPANY	372 24TH ST	Oakland	94612-3125	
2849	THE LUNCH BOX	1720 FRANKLIN ST	Oakland	94612-3408	
2850	THE MIRANDA	1739 BROADWAY	Oakland	94612-2105	
2851	THE MIXING BOWL	4920 TELEGRAPH AVE	Oakland	94609-2099	
2852	THE MUSCLE CAR HUB LLC	623 85TH AVE	Oakland	94621-1254	
2853	THE NEW MARKET	7475 BANCROFT AVE	Oakland	94605-2760	
2854	The Oakland M Company LLC	2433 Poplar St.	Oakland	94607	
2855	THE OCTOPUS LITERARY SALON	2101 WEBSTER ST STE 170	Oakland	94612-3054	
2856	THE ORGANIC COUP INC	1300 CLAY ST	Oakland	94612-1425	
2857	THE ORIGINAL PIZZA HEAVEN, INC.	500 12TH ST STE 131	Oakland	94607-4066	
2858	THE PACIFIC SALSA COMPANY	3800 WATTLING ST	Oakland	94601-4043	
2859	THE PANTRY	222 MADISON ST	Oakland	94607-4520	
2860	THE PIE SHOP LLC	372 24TH ST	Oakland	94612-3125	
2861	THE POSH BAGEL	4037 PIEDMONT AVE	Oakland	94611-5208	
2862	THE PUNCHDOWN	1737 BROADWAY	Oakland	94612-2105	
2863	THE RIGHT SPOT AUTO DOC	740 DOUGLAS AVE	Oakland	94603	
2864	THE ROTISSERIE / DELI	361 19TH ST	Oakland	94612-3424	
2865	THE ROTISSERIE DELI	200 FRANK H OGAWA PLZ	Oakland	94612-2005	
2866	THE STAR ON GRAND	3425 GRAND AVE	Oakland	94610-2013	
2867	THE SWEET BOOTH	388 9TH ST STE 155	Oakland	94607-4290	
2868	THE TATERY	4900 SHATTUCK AVE # 22655	Oakland	94609-7039	
2869	THE VEGETARIAN GOURMET	344 20TH ST	Oakland	94612	
2870	THE WELL CAFE LLC	5443 TELEGRAPH AVE	Oakland	94609-1921	
2871	THE WHOLE CAKE	4629 MARTIN LUTHER KING JR WAY	Oakland	94609-1821	
2872	THE WOLF	3853 PIEDMONT AVE	Oakland	94611-5378	

Number	Business Name	Business Address	City	Zip Code	
2873	THE YES BAR COMPANY INC	272 24TH ST	Oakland	94612	
2874	THEO CATERING	434 58TH ST	Oakland	94609-1502	
2875	Thirty Three Health Manufacturing Co., Inc.	7955 Edgewater Dr. D	Oakland	94621	
2876	THORNHILL COFFEE HOUSE	5772 THORNHILL DR	Oakland	94611-2145	
2877	THORNHILL NURSERY INC	6250 THORNHILL DR	Oakland	94611-2024	
2878	THREE AMIGOS MARKET	1554 13TH AVE	Oakland	94606-4329	
2879	Three Harbors Services Inc	4831 Tidewater Ave	Oakland	94601	
2880	THU ANH NGUYEN DESSERTS LLC	839 INTERNATIONAL BLVD STE E	Oakland	94606-3661	
2881	TIA MARIA	1221 BROADWAY STE 45	Oakland	94612-1837	
2882	TIANJIN DUMPLINGS	989 FRANKLIN ST STE B	Oakland	94607-4467	
2883	TIDEWATER TIRE & AUTO CENTER	4626 MALAT ST	Oakland	94601-4904	
2884	Tidewater Yard	4500 Tidewater Ave	Oakland	94601-3918	
2885	TIE FOOD	5907 FOOTHILL BLVD	Oakland	94605-1522	
2886	TIEN DONUTS & SUBS	1460 7TH ST STE B	Oakland	94607-1983	
2887	TIGER MARKET	4701 FOOTHILL BLVD	Oakland	94601-5349	
2888	TIGHE TRANSPORTATION & WLSLE	2230 WILLOW ST	Oakland	94607-1709	
2889	TIGISTS GUADA	80 FAIRMOUNT AVE # 80	Oakland	94611-5948	
2890	TIJUANA RESTAURANT	1308 INTERNATIONAL BLVD	Oakland	94606-4304	
2891	TIM AUTO REPAIR & BODY SHOP	1230 5TH AVE	Oakland	94606-2308	
2892	TIM Hemp Warehouse Management	721 37th Ave.	Oakland	94601	
2893	TINA TAMALE	4646 FAIR AVE	Oakland	94619-2928	
2894	TIRE AND TIRE INC.	1750 E 12TH ST	Oakland	94606-4514	
2895	TIRE SALES AND SERVICE/WHEELS EXPERT	891 W MACARTHUR BLVD	Oakland	94608-3924	
2896	TIRES & SERVICE	3640 E 9TH ST B	Oakland	94601-3458	
2897	TIRES FOR LESS	8412 INTERNATIONAL BLVD	Oakland	94621-1804	
2898	TLH SUPERMARKET	1199 E 12TH ST	Oakland	94606-4322	
2899	TMS AUTOMOTIVE	1125 9TH AVE	Oakland	94606-3705	
2900	TOAST	5900 COLLEGE AVE	Oakland	94618-1326	
2901	TOGIS MONGOLIAN CUISINE	352 14TH ST	Oakland	94612-3211	
2902	TOLINS LIQUOR	7101 INTERNATIONAL BLVD	Oakland	94621-3205	
2903	TOM AUTO	6714 INTERNATIONAL BLVD	Oakland	94621-3502	
2904	Tommy Toy/ Nicole Owens	1201 46th Ave.	Oakland	94601	

Number	Business Name	Business Address	City	Zip Code
2905	TONY STAR GAS & FOOD (MARKET)	3609 INTERNATIONAL BLVD	Oakland	94601-3523
2906	TONY'S MARKET	2036 MARKET ST	Oakland	94607-3336
2907	TONYS MARKET PLACE	7980 MOUNTAIN BLVD	Oakland	94605-3708
2908	TONY'S TIRE AND BRAKES	8412 INTERNATIONAL BLVD	Oakland	94621-1804
2909	TOPETES AUTO REPAIR	7520 INTERNATIONAL BLVD # D	Oakland	94621-2844
2910	TORCHIOS AUTO REPAIR INC	2344 WEBSTER ST	Oakland	94612-3116
2911	TORPEDO SUSHI	25 GRAND AVE	Oakland	94612-3727
2912	TORTAS AHOGADAS MI BARRIO	4749 INTERNATIONAL BLVD	Oakland	94601-5209
2913	TOUCH OF ELEANCE MOBLIE DETAILING	2433 64TH AVE	Oakland	94605-1944
2914	TOWER HOT DOG	1600 W GRAND AVE	Oakland	94607-1607
2915	Town Buds LLC & the CBD Consulting Grp.	807 54th Ave. A	Oakland	94621
2916	TQS GAS & REPAIR	5425 MARTIN LUTHER KING JR WAY	Oakland	94609-1613
2917	TRADER JOES #203	3250 LAKESHORE AVE	Oakland	94610-2720
2918	TRADER JOES #231	5727 COLLEGE AVE	Oakland	94618-1628
2919	Trans Pac Container Berth 30	2800 7th St	Oakland	94607-1046
2920	Transene Electronic Chemicals	1127 57th Avenue	Oakland	94621
2921	TRANSON INVESTMENT GROUP INC	261 10TH ST STE A	Oakland	94607-4412
2922	TRANSON INVESTMENT GROUP INC DBA NOODLE BOWL	188 10TH ST	Oakland	94607-4839
2923	TRANSTAR AUTO BODY SHOP	940 E 12TH ST	Oakland	94606-3724
2924	TRIBU CAFE	6501 SAN PABLO AVE UNIT 1	Oakland	94608-1378
2925	TRIBUNE TAVERN	401 13TH ST	Oakland	94612-2601
2926	Trinapco Inc.	1101 57th Ave	Oakland	94621
2927	TRINA'S FISH FRY LLC	2818 MACARTHUR BLVD	Oakland	94602-3230
2928	Triple C Strategies	1260 57th Ave. K	Oakland	94621
2929	TRISLER 291, INC.	7272 INTERNATIONAL BLVD	Oakland	94621-2802
2930	TROUBLE COFFEE COMPANY	1545 WILLOW ST # 101	Oakland	94607-1525
2931	TRUE FOOD LIVING	3959 PARK BLVD	Oakland	94602-1115
2932	TRUEBURGER	4101 BROADWAY	Oakland	94611-5111
2933	TRUEBURGER LLC	146 GRAND AVE	Oakland	94612-3723
2934	TRUST AUTO BODY & PAINT	2000 16TH AVE	Oakland	94606-4016
2935	TU TAI 3 VIETNAMESE RESTAURANT	2141 MACARTHUR BLVD	Oakland	94602-2228

Number	Business Name	Business Address	City	Zip Code
2936	TUG'S TUNE-UP & BRAKES	1204 49TH AVE	Oakland	94601-5122
2937	TURBO AUTO BODY, INC.	1722 INTERNATIONAL BLVD	Oakland	94606-4504
2938	TURBO TIRES	1745 INTERNATIONAL BLVD	Oakland	94606-4503
2939	TWM INDUSTRIES, LP	10770 MACARTHUR BLVD	Oakland	94605-5253
2940	TWO CHICKS IN THE MIX	372 24TH ST	Oakland	94612-3125
2941	TWO MAMMAS AN A PAPAS VEGAN KITCHEN	3700 E 12TH ST 1D	Oakland	94601-4062
2942	TWO STAR MARKET	2020 MACARTHUR BLVD	Oakland	94602-2215
2943	U & I LIQUORS # 2	2710 FOOTHILL BLVD	Oakland	94601-1759
2944	U & J AUTO REPAIR	7520 INTERNATIONAL BLVD # A	Oakland	94621-2844
2945	U AND I LIQUOR 1	4875 TELEGRAPH AVE	Oakland	94609-2009
2946	U S FREIGHT SYSTEMS	1819 10TH ST	Oakland	94607-1451
2947	UAG ENTERPRISES LLC	1541 E 12TH ST	Oakland	94606-4414
2948	UBE, INC. OBA Mill's Shell	3535 Pierson St.	Oakland	94619
2949	UC DESSERT	388 9TH ST STE 159	Oakland	94607-4290
2950	UCTS INC	507 8TH ST	Oakland	94607-3903
2951	U-Haul Moving & Storage of Oakland Coliseum	8000 San Leandro St	Oakland	94621
2952	U-Haul of Oakland	5330 International Blvd	Oakland	94601
2953	UHURU FOODS & PIES	7911 MACARTHUR BLVD	Oakland	94605-3361
2954	ULTIMATE GROUND CAFE AND TEA	4225 PARK BLVD	Oakland	94602-1311
2955	UMAMI BURGER	2100 FRANKLIN ST	Oakland	94612-3096
2956	UNCLE ROSS MARKET	1102 71ST AVE	Oakland	94621-3220
2957	UNCLE WILLIES ORIGINAL BBQ AND FISH	614 14TH ST	Oakland	94612-1219
2958	Union 76	3200 lakeshore	Oakland	94610
2959	Union 76	449 Hengerberger Rd	Oakland	94621
2960	Union Pacific Railroad West Oakland	1504 Middle Harbor Rd	Oakland	94607
2961	United Airlines	1 Airport Drive	Oakland	94621
2962	UNITED CARPET CONSTRUCTION SUPPLY, INC.	1226 13TH AVE	Oakland	94606-4302
2963	UNITED MESSENGER COMPANY	6933 SHEPHERD CANYON RD	Oakland	94611-1538
2964	UNITED PACIFIC # 5192	6125 TELEGRAPH AVE	Oakland	94609-1324
2965	UNITED PALETERIA Y NEVERIA	4768 INTERNATIONAL BLVD	Oakland	94601-5210
2966	UNITED RENTALS (NORTH AMERICA) INC	700 98TH AVE	Oakland	94603-2216
2967	Universal Cannabis Solution	5831 San Leandro St.	Oakland	94612

Number	Business Name	Business Address	City	Zip Code
2968	Universal Cultivating Gardens	5831 San Leandro St.	Oakland	94621
2969	UNIVERSAL ORNAMENTAL IRON WORKS	954 86TH AVE	Oakland	94621-1642
2970	UPS Oakland Hub CAOAK	8400 Pardee Dr	Oakland	94621-1412
2971	UPTOWN BODY & FENDER	2118 BRUSH ST	Oakland	94612-1057
2972	UPTOWN BODY & FENDER	401 26TH ST	Oakland	94612-2410
2973	UPTOWN BODY & FENDER	456 25TH ST	Oakland	94612-2409
2974	UPTOWN CAFE & CREPES	410 21ST ST	Oakland	94612-2916
2975	UPTOWN KITCHEN LLC	2145 BROADWAY	Oakland	94612-2309
2976	UPTOWN MARKET AND LIQUOR STORE	5635 SHATTUCK AVE	Oakland	94609-1638
2977	URIAS JR. AUTO SHOP	8332 INTERNATIONAL BLVD	Oakland	94621-1876
2978	USA FOOD MART	2400 MARKET ST	Oakland	94607-3436
2979	USA GAS #63049	3400 SAN PABLO AVE	Oakland	94608-4234
2980	USA GROCERY & LIQUORS	1944 90TH AVE	Oakland	94603-1702
2981	U-Save Power Equipment	9370 MacAuther Blvd	Oakland	94605
2982	USPS Oakland VMF	1675 7th St	Oakland	94615-0002
2983	UZEN	5415 COLLEGE AVE	Oakland	94618-1502
2984	V & JS BODY SHOP	4647 FOOTHILL BLVD	Oakland	94601-4635
2985	V' MARIES SOUL FOOD	8133 IDLEWOOD ST	Oakland	94605-3446
2986	V Prov LLC	435 23rd Ave.	Oakland	94606
2987	V&J Body Shop	4647 Foothill Blvd	Oakland	94601
2988	VA TRANSPORTATION INC	1225 MANDELA PKWY	Oakland	94607-2001
2989	VALE SPAIN CORPORATION	3111 E 7TH ST C	Oakland	94601-2835
2990	VALERO HIGH STEET/HIGH CENTRE STATION LLC	3315 HIGH ST	Oakland	94619-1817
2991	VAN MATRE LUMBER COMPANY, INC.	251 5TH AVE	Oakland	94606-2801
2992	Vanguard Productions Systems Inc.	9844 Kitty Lane	Oakland	94603
2993	VANS TIRE & AUTO SERVICE, INC	2200 INTERNATIONAL BLVD	Oakland	94606-5004
2994	VARGAS HOT DOG	1431 51ST AVE	Oakland	94601-5232
2995	VEGA PRODUCE	201 FRANKLIN ST	Oakland	94607-3821
2996	VEGAN DONUT GELATO	411 E 18TH ST B	Oakland	94606-1804
2997	VEGE HOUSE AND SPICES	369 12TH ST	Oakland	94607-4248
2998	VENTRE ZOLLER & CO	3927 AQUA VISTA ST	Oakland	94601-4315
2999	VER BRUGGE FOODS INC STORE NO2	6321 COLLEGE AVE	Oakland	94618-1331

Number	Business Name	Business Address	City	Zip Code	
3000	VERNON MARKET	3210 HARRISON ST	Oakland	94611-5527	
3001	VES MCDONALD	4514 TELEGRAPH AVE	Oakland	94609-2020	
3002	VES MCDONALDS	6623 SAN PABLO AVE	Oakland	94608-1237	
3003	VICKY SHELL	2120 MONTANA ST	Oakland	94602-2218	
3004	VICTORS	661 E 12TH ST	Oakland	94606-2908	
3005	VICTORY OUTREACH OAKLAND	2025 88TH AVE	Oakland	94621-1011	
3006	VIEN HUONG RESTAURANT INC	712 FRANKLIN ST	Oakland	94607-3932	
3007	VIENTIAN CAFE INC.	3801 ALLENDALE AVE	Oakland	94619-1703	
3008	VILLAGE MARKET	5885 BROADWAY TER	Oakland	94618-2001	
3009	VILLEGAS TRUCKING SERVICE	2010 WAKE AVE	Oakland	94607-5100	
3010	VINCE & VILMA 131, INC.	9825 INTERNATIONAL BLVD	Oakland	94603-2511	
3011	VINCENT ELECTRIC COMPANY	8383 BALDWIN ST	Oakland	94621-1925	
3012	VINTAGE AUTO SERVICE	4721 TIDEWATER AVE STE A	Oakland	94601-4917	
3013	VIP AUTO COLLISION REPAIR	293 27TH ST	Oakland	94612-3802	
3014	VOLKSWAGEN OF OAKLAND	2740 BROADWAY	Oakland	94612-3110	
3015	VT Ventures	1036 47th Ave. 113 A & B	Oakland	94601	
3016	VULCAN CAFE	915 45TH AVE	Oakland	94601-4430	
3017	W J KITCHEN	3009 MACARTHUR BLVD	Oakland	94602-3211	
3018	WAH HANG MARKET 2	383 8TH ST	Oakland	94607-4250	
3019	WAH HANG MARKET INC.	415 9TH ST	Oakland	94607-4001	
3020	WAH MEI HING MARKET & LIQUOR	3432 INTERNATIONAL BLVD	Oakland	94601-3036	
3021	WAH-FAY LIQUOR 11	2101 8TH AVE	Oakland	94606-2007	
3022	WALGREENS # 16477	3009 BROADWAY	Oakland	94611-5712	
3023	Walgreens #01625	5505 Telegraph Ave	Oakland	94609	
3024	WALGREENS #03170	3400 TELEGRAPH AVE	Oakland	94609-3004	
3025	Walgreens #10526	3250 Lakeshore Avenue, Suite B	Oakland	94610	
3026	WALGREENS #11706	301 E 18TH ST	Oakland	94606-1813	
3027	WALGREENS #13595	1333 BROADWAY	Oakland	94612-1917	
3028	WALGREENS #15330	5809 FOOTHILL BLVD	Oakland	94605-1305	
3029	WALGREENS #1536	3434 HIGH ST	Oakland	94619-1859	
3030	Walgreens #1536	3434 High Street	Oakland	94619	
3031	WALGREENS #1537	3232 FOOTHILL BLVD	Oakland	94601-3113	

Number	Business Name	Business Address	City	Zip Code		
3032	WALGREENS #3295	8102 INTERNATIONAL BLVD	Oakland	94621-2426		
3033	WALLYS WORLD MARKET	5559 CLAREMONT AVE	Oakland	94618-1116		
3034	WASH ZONE	8900 INTERNATIONAL BLVD # A	Oakland	94621-1104		
3035	Waste Management of Alameda County	172 98th Ave	Oakland	94603-1004		
3036	WASTE MANAGEMENT OF ALAMEDA COUNTY	172 98TH AVE	Oakland	94603-1004		
3037	WATERFRONT F & B LLC	10 WASHINGTON ST	Oakland	94607-3751		
3038	Waterside Warehousing LLC	401 Lesser St.	Oakland	94601		
3039	Waterway Group of Oakland, Inc.	8133 Capwell Capwell	Oakland	94621		
3040	WAYLANDS MEAT	3421 FRUITVALE AVE	Oakland	94602-2317		
3041	WAYNES EASTBAY AUTO BODY AND DETAIL	6821 FOOTHILL BLVD	Oakland	94605-2496		
3042	WEATHERFORD BMW	575 W GRAND AVE	Oakland	94612-1617		
3043	Webb Engineering Specialty Company	9929 Pearmain St	Oakland	94603		
3044	WEHEREHOUSE LLC	3446 MARKET ST	Oakland	94608-4322		
3045	WEI WANG HOUSE LLC	1501 23RD AVE APT 2	Oakland	94606-5034		
3046	WEICHHART STAMPING COMPANY, INC	9131 SAN LEANDRO ST	Oakland	94603-1208		
3047	WELOCOL 3, LLC (DBA IS LOCOL)	2214 BROADWAY	Oakland	94612-3010		
3048	Wendell Holdings, LLC	860 77th Ave	Oakland	94621		
3049	WENDYS	3111 INTERNATIONAL BLVD	Oakland	94601-2901		
3050	WENDYS HAMBURGERS	189 98TH AVE	Oakland	94603-1003		
3051	WENDYS OLD FASHIONED HAMBURGER	5211 BROADWAY	Oakland	94618-1425		
3052	WEST COAST CATERING	478 25TH ST	Oakland	94612-2409		
3053	WEST COAST FORKLIFT	1950 AUSEON AVE	Oakland	94621-1532		
3054	WEST COAST MOVING SYSTEMS	745 85TH AVE STE L	Oakland	94621-1218		
3055	WEST COAST PRODUCE LLC	300 FRANKLIN ST	Oakland	94607-3854		
3056	West Coast Ship Supply	1611 17th ST	Oakland	94607		
3057	West Coast Sunrise	2852 E 7th St.	Oakland	94601		
3058	West Coast Sunrise Industries Cooperative Corp	2401 Poplar St.	Oakland	94607		
3059	West Coast Wire Rope Rigging	597 85th Ave	Oakland	94621-1327		
3060	WEST HOT DOG & CATERING	3401 E 12TH ST	Oakland	94601-3452		
3061	West Oakland Tires & Repairs, Inc	914 W Grand Ave	Oakland	94607		
3062	WESTCO MART AND GAS INC					
3063	Western Colloid Product Inc	700 71st Ave	Oakland	94621-3329		

Number	Business Name	Business Address	City	Zip Code
3064	WHEEL AND DEAL	410 PENDLETON WAY STE 4	Oakland	94621-2151
3065	WHEEL SERVICE	10320 INTERNATIONAL BLVD	Oakland	94603-3220
3066	Wheel Works# 8224	2359 Harrison St	Oakland	94612
3067	WHEELHOUSE OAKLAND	302 12TH ST	Oakland	94607-4218
3068	WHITE HORSE LIQUORS	6606 TELEGRAPH AVE	Oakland	94609-1116
3069	WHOLE FOODS MARKET	230 BAY PL	Oakland	94612-3805
3070	WHOLESALE CITY MOTOR	410 PENDLETON WAY STE 4	Oakland	94621-2151
3071	WIEGMANN & ROSE, SUB OF XCHANGER MFG COR	9131 SAN LEANDRO ST STE 220	Oakland	94603-1208
3072	WILDE BROTHERS COFFEE SHOP	3206 GRAND AVE	Oakland	94610-2739
3073	WILLIAMS AUTO PARTS	732 53RD ST	Oakland	94609-1814
3074	WILLIAMS TRUCKING	10420 GREENVIEW DR	Oakland	94605-5019
3075	WILLIE BROWNS LIQUOR	1933 FRUITVALE AVE	Oakland	94601-2412
3076	WILLIE MAES SOUL FOOD	9829 MACARTHUR BLVD APT E	Oakland	94605-4865
3077	WILLIES UNIQUE AUTO BODY SHOP	5525 FOOTHILL BLVD	Oakland	94605-1028
3078	WINDOW TINTING A PLUS	3074 BROADWAY	Oakland	94611-5713
3079	WING K MA	320 10TH ST STE 134	Oakland	94607-4275
3080	WING STOP	8450 EDGEWATER DR	Oakland	94621-1482
3081	WING WAH PHO GA RESTAURANT	1221 E 12TH ST	Oakland	94606-4324
3082	WINGS CENTURY TRUCKING	1288 FERRY ST	Oakland	94607-1007
3083	WINGS DAILY KITCHEN #2	3019 FOOTHILL BLVD	Oakland	94601-2525
3084	WINGSTOP	528 LAKE PARK AVE	Oakland	94610-2732
3085	WON KEE SUPERMARKET	216 7TH ST # 203	Oakland	94607-4402
3086	WONGS AUTO REPAIR	2801 FOOTHILL BLVD	Oakland	94601-2521
3087	WONGS VALERO	2200 E 12th St	Oakland	94606
3088	WOOD TAVERN	6315 COLLEGE AVE	Oakland	94618-1331
3089	Wood Tech Inc	4611 Malat St	Oakland	94601
3090	WOODEN TABLE BAKING CO	910 81ST AVE STE 19	Oakland	94621-2519
3091	WOODEN TABLE BAKING CO CAFE	2300 BROADWAY A	Oakland	94612-2480
3092	WOODMINSTER CAFE	5020 WOODMINSTER LN	Oakland	94602-2614
3093	WOODMINSTER MKT	5000 WOODMINSTER LN	Oakland	94602-2614
3094	WOODYS CAFE	1841 PARK BLVD	Oakland	94606-1823
3095	WOOP WOOP FINE FOODS	2145 BROADWAY	Oakland	94612-2309

Number	Business Name	Business Address	City	Zip Code
3096	WORLD ENVIRONMENTAL& ENERGY INC	6233 San Leandro St	Oakland	94621
3097	WORLD GROUND CAFE	3726 MACARTHUR BLVD	Oakland	94619-1330
3098	Worldwide Green Resource Inc	9315 San Leandro Street	Oakland	94603-1239
3099	Wrap Gods	780 105th street	Oakland	94603
3100	WRIGHT AND BROWN DISTILLING COMPANY	2715 MAGNOLIA ST	Oakland	94607-2411
3101	Wrist Ship Supply	795 85th Ave	Oakland	94621
3102	XAN AUTO BODY & REPAIR SEVICES	1101 98TH AVE	Oakland	94603-2404
3103	Xchange Corp.	8435 Baldwin St.	Oakland	94621
3104	Xiaofen Luo (Markvision Biotech Inc.	6163 Coliseum Way	Oakland	94621
3105	Xiaofeng Luo (Green Rush Management)	6161 Coliseum Way	Oakland	94621
3106	Xioafen Luo (Markvision Biotech Inc.)	619 85th Ave.	Oakland	94621
3107	Xiu Sheng Yin	335 Adeline St.	Oakland	94607
3108	XOLO TAQUERIA LLC	1916 TELEGRAPH AVE	Oakland	94612-2202
3109	XPRESS SMOG DEPOT	3750 INTERNATIONAL BLVD	Oakland	94601-3526
3110	XUS AUTO REPAIR INC	1111 E 12TH ST	Oakland	94606-4322
3111	XYCLO	4218 PIEDMONT AVE	Oakland	94611-4714
3112	XYZ Motors	299 29TH ST	Oakland	94611
3113	Y H SHEET METAL CO	928 HIGH ST	Oakland	94601-4405
3114	YAGRABET MARKET	2412 TELEGRAPH AVE	Oakland	94612-2405
3115	YANG AUTO REPAIR	1101 7TH AVE	Oakland	94606-3636
3116	YANG CHOW RESTAURANT	3211 GRAND AVE	Oakland	94610-2740
3117	YAOS AUTO	6335 SAN PABLO AVE	Oakland	94608-1231
3118	YAQUELINE Y SU SABOR CUBANO	5401 COLISEUM WAY	Oakland	94601-5021
3119	YASAI PRODUCE MARKET	6301 COLLEGE AVE	Oakland	94618-1331
3120	YAYA POKI	388 9TH ST 101	Oakland	94607-4288
3121	YEAR ONE AUTO REPAIR	7316 NEY AVE	Oakland	94605-2912
3122	YET SUN MARKET	397 8TH ST	Oakland	94607-4250
3123	YET SUN MARKET # 2	323 9TH ST	Oakland	94607-4211
3124	YIA YIA	200 ALICE ST	Oakland	94607-4318
3125	YO 510	1120 INTERNATIONAL BLVD	Oakland	94606-4331
3126	YOGURT DELUXE	3203 LAKESHORE AVE	Oakland	94610-2719
3127	YOKEE LLC	1728 FRANKLIN ST STE A	Oakland	94612-3408

Number	Business Name	Business Address	City	Zip Code
3128	YOLANDA 210, INC.	2800 TELEGRAPH AVE	Oakland	94609-3607
3129	YOSHINO SUSHI RESTAURANT INC.	296 HEGENBERGER RD	Oakland	94621-1436
3130	YOSHIS JAPANESE RESTAURANT IN	510 EMBARCADERO W	Oakland	94607-3506
3131	YOUNGS AUTOMOTIVE	3509 GRAND AVE	Oakland	94610-2011
3132	YOUR AUTO CENTER	435 E 12TH ST	Oakland	94606-2310
3133	YOUR PRIVATE EYE	1706 82ND AVE	Oakland	94621-2216
3134	YOUTH UPRISING CORNERS CAFE	8711 MACARTHUR BLVD	Oakland	94605-4000
3135	YUEN HOP CO	824 WEBSTER ST	Oakland	94607-4220
3136	YUMMY DIM SUM	307 10TH ST	Oakland	94607-4213
3137	YUMMY GRILL	4300 INTERNATIONAL BLVD B	Oakland	94601-4509
3138	YUNG KEE RESTAURANT	888 WEBSTER ST	Oakland	94607-4220
3139	YY BUFFET	4108 INTERNATIONAL BLVD	Oakland	94601-4073
3140	Z CAFE & BAR	2735 BROADWAY	Oakland	94612-3109
3141	ZACHARYS CHICAGO PIZZA, INC.	5801 COLLEGE AVE	Oakland	94618-1602
3142	ZAVALA INVESTMENT LLC AB EL SABROSITO	4559 INTERNATIONAL BLVD	Oakland	94601-4506
3143	ZAYA CAFE	1768 BROADWAY	Oakland	94612-2106
3144	ZELLA B BOOSER CATERING	9324 GRANADA AVE	Oakland	94605-4444
3145	Zenview	1100 8th Ave.	Oakland	94606
3146	Zenview	832 E11th St.	Oakland	94606
3147	ZION MARKET	2876 TELEGRAPH AVE	Oakland	94609-3607
3148	ZJ Enterprises	2109 Frederick St	Oakland	94606

ATTACHMENT C.4.2

City of Oakland

Industrial General Permit Non-Filers MRP Provision C.4.d.iii.(2)(e)

FY 2018-2019

Attachment C.4.2 - City of Oakland Industrial General Permit Non-Filers MRP Provision C.4.d.iii.(2)(e)

Business Name	Address	City	State	Zip_Code
NISEI PLASTICS	7721 OAKPORT ST	Oakland	CA	94621
UNITED RENTALS (NORTH AMERICA) INC	700 98TH AVE	Oakland	CA	94603
EMERALD STEEL INC	727 66TH AVE	Oakland	CA	94621
ROPAMA, INC	836 81ST AVE	Oakland	CA	94621
LA FINCA	909 KING ST	Oakland	CA	94606
GREEN WASTE RECYCLING	740 JULIE ANN WAY	Oakland	CA	94621
MAUCK SHEET METAL	755 INDEPENDENT RD	Oakland	CA	94621
SUPER LINK PLASTIC INC	888 92ND AVE	Oakland	CA	94603
CEMEX CONSTRUCTION MATERIALS PACIFIC, LLC	333 23RD AVE	Oakland	CA	94606
BARTLETT CABINET INC	730 105TH AVE	Oakland	CA	94603
GOLDEN PLASTICS CORP	8465 BALDWIN ST	Oakland	CA	94621
AMERICAN WESTERN GRAPHICS CORP/ROSIN ENT	10027 PIPPIN ST	Oakland	CA	94603
ALL AMERICAN FOOD SERVICE	8400 BALDWIN ST	Oakland	CA	94621
IMPOSSIBLE FOODS INC.	550 85TH AVE	Oakland	CA	94621
S & S TRUCKING	477 ROLAND WAY	Oakland	CA	94621
WASTE MANAGEMENT OF ALAMEDA COUNTY	172 98TH AVE	Oakland	CA	94603
WIEGMANN & ROSE, SUB OF XCHANGER MFG COR	9131 SAN LEANDRO ST	Oakland	CA	94603
	STE 220			
WEICHHART STAMPING COMPANY, INC	9131 SAN LEANDRO ST	Oakland	CA	94603
LIMEX INC	3213 WOOD ST	Oakland	CA	94608
New Facility		Oakland	CA	94621
CHANNEL SYSTEMS INC	74 98TH AVE	Oakland	CA	94603
GLOBAL PALLETS	750 98TH AVE	Oakland	CA	94603
METRO TAXICAB COMPANY INC	4849 E 12TH ST	Oakland	CA	94601
LARMS BUILDING AND GARDEN SUPP	743 HIGH ST	Oakland	CA	94601
ASPHALT PLANT	344 HIGH ST	Oakland	CA	94601
DESIGN WORKSHOPS	486 LESSER ST	Oakland	CA	94601
THE CHANGS INTERNATIONAL	2505 POPLAR ST	Oakland	CA	94607
RAGO & SON INC	1029 51ST AVE	Oakland	CA	94601
EQUIPMENT FABRICATING CORPORATION	729 45TH AVE	Oakland	CA	94601
MUELLER NICHOLLS,INC	2400 UNION ST	Oakland	CA	94607
CHI FUNG PLASTICS, INC.	1020 54TH AVE	Oakland	CA	94601
SILICON LOGISTICS	4341 HOWARD ST	Oakland	CA	94601
MATHESON MAIL TRANSPORTATION INC	2500 POPLAR ST	Oakland	CA	94607
TIGHE TRANSPORTATION & WLSLE	2230 WILLOW ST	Oakland	CA	94607
New Facility		Oakland	CA	94607

ATTACHMENT C.6.1

City of Oakland

Summary of Construction Site Control Inspections

PRIVATE PROJECTS

FY 2018-2019

												FY 2018-	2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Correct Date Correct	
Enter "1" per ins	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	e Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days
1	1	0	10TH	8/15/2018	8/15/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	o Not Applicable	1 Problem 1 Fixed	Date: 8/15/2018 C-3, Inspection, Inspect erosion controls. The contractor construction site is not being maintained. The contractor must remove all sediment tracked off site onto the streets. Install plastic covering over dirt piles. The contractor received a Correction Notice to clean up around his site.	2	1 Yes	0 Not Applicable
1	See Above	0	10TH	See Above	3/5/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	10TH	See Above	3/12/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	10TH		5/16/2019	Not Applicable	Rain	N	Y	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	The contractor wanted to get a building permit sign off after removing two piles of dirt from the street. The street has one more additional asphalt lift to be installed, the street is not ready for pedestrians or vehicles. No sign off.	1	1 Yes	0 Not Applicable
1	See Above	0	10TH	See Above	5/24/2019	Applicable	Clear	N	Υ	0	0 Applicable	0 Applicable	0 Applicable	O Applicable	0 Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	10TH	See Above	6/25/2019	Not Applicable	Cloudy	N	Υ	0	0 Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	10TH	See Above	6/27/2019	Not Applicable	Cloudy	N	Y	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	I inspected the silt screening installed on the scaffolding behind Condos # 1343. There is a large hole in the silt screen on the third level, patch and make repairs.	1	1 Yes	0 Not Applicable
1	1	0	BARCELONA	8/16/2018	8/16/2018	Not Applicable	Clear	N	1	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	0	BROADWAY	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	BROADWAY	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	BROADWAY	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1 Yes	0 Not Applicable
1	See Above	0	BROADWAY	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Inspect PZ work on the 49th St. side. Contractor still has a dirt pile in the driveway, that must be removed. I Received two Grading Engineer Statement of Completion Letter from the contractor, outlining the different parts to grading the work they were responsible for. I will check with Tim Low to see if the C/O/O will accept these documents.	1	1 Yes	0 Not Applicable
1	See Above	0	BROADWAY	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	BROADWAY	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	0	MANZANITA	11/21/2018	11/21/2018	Not	Overcast	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	MANZANITA	See Above	12/7/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	0	VALDEZ	2/6/2019	2/6/2019	Not	Cloudy	N	0	0	Not	0 Not	n Not	0 Not	Not	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	0	VALDEZ		4/10/2019	Applicable Not	Clear	N	0	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0		Not Applicable
1	See Above	0	VALDEZ		4/15/2019	Applicable Not	Cloudy	N	0	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found			Not Applicable
		0				Applicable Not			0	٥	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	·			
1	See Above	U	VALDEZ	See Above	4/15/2019	Applicable	Cloudy	N	0	U	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	U	0 Not Applicable	0 Not Applicable

													FY 2018-	2019								
	pection	ch site				Date					Hillside Avg. Slope		(Resolution Optio		nd Resolution Need More Time, Esc	alate Enforcement)				Level	Violation Corrected Date Correctio	
	Eurer i perins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
	1	1	10	HEGENBERGER	10/12/2018	10/12/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
	1	See Above	10	HEGENBERGER	See Above	10/23/2018	Not Applicable	Cloudy	N	0	0	Problem 1 Fixed	0 Not Applicable	o Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/22/2018 I met with Mark Milani. After walking the site with Mark , there are 3 areas that need additional erosion controls corrections. One small, one medium and one large areas that need paving or plastic covering with gravel bags to hold own the plastic. The contractor will have to monitor the erosion controls until April.	1	1 Yes (0 Not Applicable
	1	1	1005	SILER	10/4/2018	10/4/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
	1	See Above	1005	SILER	See Above	10/18/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
	1	See Above	1005	SILER	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
	1	See Above	1005	SILER	See Above	1/10/2019	Not Applicable	Overcast	N	0	See Above	0 Not 0 Applicable	0 Not 0 Applicable	0 Not 0 Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not 0 Applicable	Problem 1 Fixed	Date: 1/10/2019 C-6 Inspection Site has erosion controls in place however there are some things the contractor must do 1) There's a small amount of soil tracking onto the street, this must be cleaned up at the end of each day. 2) Secondary containment is needed under the outhouse. 3) Construction material needs to be removed from the asphalt about 18 inches This was a verbal notice and I will revisit this site at the end of the the week.		1 Yes (0 Not Applicable
	1	See Above	1005	SILER	See Above	1/16/2019	Not Applicable	Rain	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	Not Applicable
	1	1	101	10TH	1/24/2019	1/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	Date: 1/23/2019 C-6 Inspection revealed the following violations. 1) Both construction entrances are tracking debris onto Embarcadero roadway. A sweeper will be needed to clean this area. These area should be cleaned several times per day.	1	1 Yes (0 Not Applicable
	1	See Above	101	10TH	See Above	1/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
	1	See Above	101	10TH	See Above	2/19/2019	Not Applicable	Clear	N	0	0	Not Applicable Applicable	Not Applicable O Applicable	0 Not Applicable	Not Applicable Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
	1	See Above	101	10TH	See Above	4/3/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
	1	1	1025	GALVIN	1/17/2019	1/17/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
•												• •				• • • • •		••				!

pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				-evel		orrected? (Correction V	(Y/N/TBD) & Verified
Enter "1" per ins	Enter "1" for ea	Street Numb	Site Name er (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days		30 Days
1	See Above	1025	GALVIN	See Above	2/21/2019	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	Date: 2/21/2019 Grading and erosion controls Inspection. I met with the Owner/ Contractor Charlie Sosa on site. Erosion controls are not being maintained, the storm drain inlet has no erosion controls. The contractor has sediment on the sidewalk and in the gutter pan. The sides and rear are all uncovered. I gave the Owner a Correction Notice.	2	1 Yes	0	Not Applicable
1	1	1054	18TH	5/7/2019	5/7/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Storm drain inspection. Ok to cover however still needs to be tested with air or water before finial sign off. Contractor will have secondary containment under outhouse before next inspection. Note: make sure sidewalks are cleaned up at the end of the day.	1	1 Yes	0	Not Applicable
1	See Above	1054	18TH	See Above	5/13/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	1	11	BURMA	7/16/2018	7/16/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	8/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	1/8/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	1/8/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	2/5/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	2/20/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	See Above	11	BURMA	See Above	4/12/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	1	1100	BROADWAY	5/22/2019	5/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1100	BROADWAY	See Above	6/3/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	See Above	1100	BROADWAY	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	1	1101	EMBARCADERO	W 12/18/2018	12/18/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	1	1 Yes	0	Not Applicable
1	See Above	1101	EMBARCADERO 1	W See Above	12/19/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	1	1 Yes	0	Not Applicable
1	See Above	1101	EMBARCADERO 1	W See Above	5/15/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	1	1160	66TH	10/1/2018	10/1/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	1	1183	10TH	5/9/2019	5/9/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1183	10TH	See Above	5/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1183	10TH	See Above	6/24/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable
1	1	1233	23RD	8/22/2018	8/22/2018	Not Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1233	23RD	See Above	9/5/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1233	23RD	See Above	9/6/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applie	cable 0	Not Applicable
1	See Above	1233	23RD	See Above	9/11/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0	Not Applicable

1 126 236 542													FY 2018-	-2019								
	pection	ch site				Date					Hillside Avg. Slope		(Resolution Option			alate Enforcement)				Level		
Section 120		Enter "1" for ea	Street Number		First Inspection	Inspection Date	Site Fully Stabilized	Weather	Runoff	> 1 acre	Dist ≥ 5000sf and <						_	•		nforc	10 Days	30 Days
1 10 10 10 10 10 10 10	1	See Above	1233	23RD	See Above	1/21/2019	Not Applicable	Clear	N	0	0	0 Not 0 Applicable		0 Not O Applicable	0 Not O Applicable	0 Not O Applicable			C - 6 and erosion controls inspection . After walking the construction site I issued a Correction Notice for the following reasons. Sediment runoffs on 23rd Ave, across the sidewalk into the storm drain catch basin. The storm drain filter fabric bag is not being maintained. Erosion controls are not properly installed under the construction fence. Sweep the street gutter pan clean front		1 Yes	0 Not Applicable
1 Sep Acces 1945 2940	1	1	1245	23RD	8/22/2018	8/22/2018	Not Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	()	No problem found	0	0 Not Applicable	0 Not Applicable
See-Nove 126	1	See Above	1245	23RD	See Above	9/5/2018		Clear	N	0	0								No problem found	0	0 Not Applicable	0 Not Applicable
See Across 10 See Across	1	See Above	1245	23RD	See Above	9/6/2018		Clear	N	0	0								No problem found	0	0 Not Applicable	0 Not Applicable
See Nove 1245 2860 See Above 121(2119 Not Clear N 0 0 1 Problem 1 Proble	1	See Above	1245	23RD	See Above	9/11/2018		Clear	N	0	0		()						No problem found	0	0 Not Applicable	0 Not Applicable
1 1 1307 PULLMAN 8/15/2018 8/15/2018 Not Clear N 1 0 Not Not Not Applicable 0 Appli	1	See Above	1245	23RD	See Above	1/21/2019	Not Applicable	Clear	N	0	0					0 Not Applicable			C - 6 and erosion controls inspection . After walking the construction site I issued a Correction Notice for the following reasons. Sediment runoffs on 23rd Ave, across the sidewalk into the storm drain catch basin. The storm drain filter fabric bag is not being maintained. Erosion controls are not properly installed under the construction fence. Sweep the street gutter pan clean front		1 Yes	0 Not Applicable
1 See Above 1307 PULLMAN See Above 3/5/2019 Not Applicable Rain N Y 0 Not Applicable 0 Applicabl	1	1	1307	PULLMAN	8/15/2018	8/15/2018	Not Applicable	Clear	N	1	0	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable		0 Not Applicable		C-3, Inspection, Inspect erosion controls. The contractor construction site is not being maintained. The contractor must remove all sediment tracked off site onto the streets. Install plastic covering over dirt piles. The contractor received a Correction Notice to	2	1 Yes	0 Not Applicable
Applicable 1307 PULLMAN See Above 3/12/2019 Applicable Clear N Y 0 0 Applicable 0 A	1	See Above	1307	PULLMAN	See Above	3/5/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0		()	I met with Superintendent Russ. We had a discussion about the first section of the last building phase getting ready for a TCO sign off. The building has to be accessible to pedestrians by the sidewalk and the Streets. All construction work must be completed or completely separated from the construction site. The construction fence must have a 6ft tall silt screen attached to it. Replace or	1	1 Yes	0 Not Applicable
1 See Above 1307 PULLMAN See Above 5/16/2019 Not Applicable Rain N Y 0 0 Not Applicable 0 Applic	1	See Above	1307	PULLMAN	See Above	3/12/2019	Not Applicable	Clear	N	Υ	0	0	0 Not Applicable	0 Not	0 Not Applicable	0	0 Not	()	no problem found	0	0 Not Applicable	0 Not Applicable
1 See Above 1307 PULLMAN See Above 5/24/2019 Not Clear N Y 0 0 Not Not 0	1	See Above	1307	PULLMAN	See Above	5/16/2019	Not	Rain	N	Υ	0	n Not	n Not	Not	0 Not	n Not	0 Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1 See Above 1307 PULLMAN See Above 6/25/2019 Not Cloudy N V 0 0 Not Applicable 0 Not 0	1	See Above	1307	PULLMAN	See Above	5/24/2019	Not	Clear	N	Υ	0	Not	Not	Not	n Not	n Not	n Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
	1	See Above	1307	PULLMAN	See Above	6/25/2019	Not	Cloudy	N	Υ	0	Not	Not	0	()	n Not	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018-	2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	late Enforcement)				Level		eted? (Y/N/TBD) & ction Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	1307	PULLMAN	See Above	6/27/2019	Not Applicable	Cloudy	N	Y	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I inspected the silt screening installed on the scaffolding behind Condos # 1343. There is a large hole in the silt screen on the third level, patch and make repairs.	1	1 Yes	0 Not Applicable
1	1	13095	SKYLINE	7/10/2018	7/10/2018	Not Applicable	Clear	N	0	1	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 7/10/2018 Contractor will have to do the following before working on piers. Install silt fencing and waddle on all sides of the property. Install plywood on the back down slope to prevent soil and rock from going down the hill. Install secondary containment under outhouse.	1	1 Yes	0 Not Applicable
1	See Above	13095	SKYLINE	See Above	10/12/2018	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	I met with Michael. The contractor installed 3 ft. high silt screen fencing around his construction site, with wattle rolls. However all of the silt screen was installed incorrectly. There are gasps underneath every fencing installed, not installed 6" in the ground as required. The contractor should have installed a plywood barrier 4 ft. high to prevent rocks and dirt from going down hill across the back of his construction site. The contractor will call when he has completed his corrections.	1	1 Yes	0 Not Applicable
1	See Above	13095	SKYLINE	See Above	10/18/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	13095	SKYLINE	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/22/2018 I met with Michael. The contractor erosion controls are incorrectly installed. The contractor installed 3 ft. high silt screen fencing around his construction site on top of the ground. The material should be installed in a 6" trench with drain rock on top of the screen holding it in place. The wattle rolls are sitting on top of the ground not staked. No plywood barriers fencing installed to prevent dirt and rocks from going down the hill.	1	1 Yes	0 Not Applicable
1	1	13935	SKYLINE	9/27/2018	9/27/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	13935	SKYLINE	See Above	10/11/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	13935	SKYLINE	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not O Applicable	0 Not Applicable	0 Not Applicable	Date: 10/22/2018 Inspect the grading work that the contractor has completed on the road way and hill sides. The contractor will have to winterize his construction site before October 15, arrives to prevent rain water run offs.	1	1 Yes	0 Not Applicable
1	See Above	13935	SKYLINE	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	13935	SKYLINE	See Above	1/22/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1401	WOOD	7/18/2018	7/18/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	7/20/2018	Not Applicable Not	Clear	N	Υ	0	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD		7/25/2018	Applicable Not	Clear	N	Y	0	0 Applicable Not	O Applicable	O Applicable	0 Applicable Not	O Applicable	O Applicable	O Applicable	No problem found	-		0 Not Applicable
1	See Above	1401	WOOD		7/25/2018	Applicable Not	Clear	N	Y	0	0 Applicable Not	Applicable Not	0 Applicable	0 Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found			0 Not Applicable
1	See Above	1401	WOOD	See Above	9/13/2018	Applicable	Clear	N	Υ	0	O Applicable	0 Applicable	O Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	0	Not Applicable	0 Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		and Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Correcte Date Correction	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	f Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days
1	See Above	1401	WOOD	See Above	9/20/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	9/21/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	9/21/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	9/25/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	11/15/2018	Not Applicable	Overcast	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	12/18/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	12/20/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1401	WOOD	See Above	2/6/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1402	E 12TH	1/9/2019	1/9/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1429	ALICE	5/17/2019	5/17/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	Problem 1 Fixed	0 Not O Applicable	0 Not Applicable	1 Problem 1 Fixed	1 Problem 1 Fixed	0 Not Applicable	C- 6 Inspection, BMP'S are a requirement. I met with the Superintendent Craig. Remove sediment from the gutter pans on both streets, including trash and debris. The construction gate on Alice St. swings into the pedestrians walking way. Remove standing water from the pedestrians walking path. I gave the contractor a Correction Notice.	2	1 Yes	0 Not Applicable
1	See Above	1429	ALICE	See Above	5/21/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	1 Problem 1 Fixed	C- 6 inspection. I met with the Superintendent Craig. After walking the site,I pointed out to him how the sediment was leaving his construction site. The Sediment is running behind the wattle rolls then going under neath onto the Gutter pan, remove the sediment. Remove the dirt piles from the inside sidewalk and cover the piles with plastic. Install bypass drain pipes under the plywood ramps for pedestrians. Open the temporary walking path on Alice St. for pedestrians it's raining no paving today. Remove debris and trash from the gutter pan in front of the pedestrian ramp on 14th St.	1	1 Yes	0 Not Applicable
		4500	0711	0/00/0040	0/00/0040	Not	01 1		•	•	, Not	, Not	o Not	Not	o Not	, Not	o Not	N		0 11 11	0 11/4 5 11
1	1	1533 1535	8TH		2/26/2019	Applicable Not	Cloudy	N N	0	0	O Applicable	Applicable Not	Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable	No problem found	0	Not Applicable Not Applicable	
	ı	1535	OUI	2/20/2019	2/26/2019	Applicable	Cloudy	IN	U	U	Applicable	Applicable	Applicable	Applicable	O Applicable	Applicable	O Applicable	No problem found	U	o inol Applicable	0 Not Applicable
1	1	1538	GRAND VIEW	9/20/2018	9/20/2018	Not Applicable	Clear	N	0	1	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 9/20/2018 I met with General Superintendent Mark. The contractor had finished drilling foundation pier holes before I arrived. The construction site does not have enough erosion controls installed to adequately protect the site. The site has no address or contact information posted. No steps with a hand rail for access to inspect the site. I issued a Correction Notice.	2	1 Yes	0 Not Applicable
1	See Above	1538	GRAND VIEW	See Above	9/27/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 9/27/2018 Re-inspected the construction site for corrections made pertaining to the Correction Notice issued to the contractor. The contractor diid put up a sign with the address on it. There's still erosion controls work to be done before October 15.	2	1 Yes	0 Not Applicable

Part													FY 2018	-2019								
Part	pection	ch site				Date					Hillside Avg. Slope		(Resolution Opti			alate Enforcement)				evel.		
1 10 10 10 10 10 10 10		Enter "1" for eac	Street Number		First Inspection	Inspection Date	Site Fully Stabilized	Weather	Runoff	> 1 acre	20% Dist ≥ 5000sf and <	Erosion				_	_		Comments (Problem & Resolution)	T = 1	10 Days	30 Days
And the performance of the perfo	1	1	1549	32ND	1/9/2019	1/9/2019		Cloudy	N	0	0								No problem found	0	0 Not Applicable	0 Not Applicable
Second Control of Co	1	1	1550	GRAND VIEW	9/20/2018	9/20/2018	Not Applicable	Clear	N	0	1			0 Not Applicable	0 Not Applicable	Λ	0 Not Applicable		After inspecting the erosion controls at this site, I found the site erosion controls were not adequate enough to provide protection for the whole site. The silt screen fencing is installed in correctly. No address or contact information sign posted. No steps with a hand rail provided for access. No plastic covering on site. I issued a Correction	2	1 Yes	0 Not Applicable
1	1	1	1626	14TH	5/22/2019	5/22/2019	Not Applicable	Cloudy	N	0	0	1 Not 1 Applicable	e ⁰ Applicable	0 Not Applicable	0 Not Applicable				given to the representative on site, for the following reasons. 1) Disconnect sump pump. No more on site pumping of water into the storm drain system. 2) Clean up all mud and debris from pumping of the water from the driveway to the storm drain inlet around the corner. 3) Install waddle and silt screen around the entire site. 4) Install Construction driveway. 5) Install secondary containment under outhouse. 6) Shore up excavation to stop erosion of		1 Yes	0 Not Applicable
Applicable																						
Inspected 120' of 8' storm with test. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm with est. Ok to cover. Inspected 120' of 8' storm withe	1	1	1638	47TH	7/9/2018	7/9/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	e Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable 1 See Above 1638 47TH See Above 8/3/2018 Applicable Cloudy N 0 0 0 Not Applicable 0 A	1	See Above	1638	47TH	See Above	7/16/2018	Not Applicable	Clear	N	0	0	0 Not 0 Applicable	0 Not e Applicable	0 Not 0 Applicable	0 Not 0 Applicable				Inspected 120' of 8" storm drain with test. Ok to cover. Contractor has some site cleanup issues. Cover all soil piles at the end of the day and the construction driveway is tracking and		1 Yes	0 Not Applicable
Applicable Vapplicable Vapplic	1	See Above	1638	47TH	See Above	7/18/2018	Not Applicable	Cloudy	N	0	0			()		()	0		No problem found	0	0 Not Applicable	0 Not Applicable
Applicable Vapplicable Vapplic	1	See Above	1638	47TH	See Above	8/3/2018	Applicable	Cloudy	N	0	0	O Applicable	e ⁰ Applicable	O Applicable	O Applicable	O Applicable	O Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1 See Above 1638 47TH See Above 10/17/2018 Applicable Cloudy N 0 0 0 Applicable O A	1	See Above	1638	47TH	See Above	8/3/2018	Applicable	Cloudy	N	0	0	Applicable	e O Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
	1						Applicable		N	0		O Applicable	e O Applicable	O Applicable	O Applicable	Applicable	O Applicable	O Applicable		0		
	1	See Above	1638	47TH	See Above	10/15/2018		Clear	N	0	0								No problem found	0	0 Not Applicable	0 Not Applicable

Page 7 of 44

												FY 2018-	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				evel	Violation Corrected Date Correction	
Enter "1" per inspe	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	1638	47TH	See Above	11/16/2018	Not Applicable	Overcast	N	0	0	Problem 1 Fixed	0 Not O Applicable	0 Not O Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not O Applicable	0 Not O Applicable	Date: 11/16/2018 I met with Supt. Patrick. The contractor needs to install erosion controls around his construction site. Cover all plant holes or back fill them. Cover all dirt areas and piles with plastic. Install a construction fencing across the back yards patio areas, prevent access to construction areas. Sweep the sidewalk, gutters and the parking lane. Install silt screen fencing around open dirt areas. The contractor made the necessary corrections, I signed off on the TCO for the 2 separate units.		1 Yes	0 Not Applicable
1	See Above	1638	47TH	See Above	2/14/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1701	CAMPBELL	12/14/2018	12/14/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	12/18/2018	Not Applicable	Cloudy	N	Y	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	I went to preform a C-6 inspection at the construction site. When I arrived, I saw mud tracks all over the place onto 3 C/O/O streets over a block long in each direction. The contractor had one man assigned to clean up this mess, within minutes another crew member join him with hand tools. The contractor construction driveway was not getting the truck tires clean. There was not Street Sweeper on site. I issued a Stop Work Order for today, no more trucks entering then leaving tracking mud off site. The contractor must have a Street Sweeper on site tomorrow all day to prevent tracking of site. BMP'S are a requirement at all times.	3	1 Yes	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	12/19/2018	Not Applicable	Cloudy	N	Y	0	0 Not 0 Applicable	0 Not O Applicable	0 Not O Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not O Applicable	1 Problem 1 Fixed	The contractor was issued a Stop Work Order on Tuesday afternoon for trucks tracking mud off site onto 3 C/O/O streets. There was no Street Sweeper on site cleaning up this mess Today they have a Street Sweeper on site following behind each and every vehicle that left the site. The crew can continue to work today, but the contractor still has to pay the Stop Work Order fee.	3	1 Yes	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	1/29/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	4/12/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	4/30/2019	Not Applicable	Clear	N	Y	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I met with the Superintendent Jose. I inspected 8" x 100 ft. of sanitation sewer line being installed in the middle of the construction site, OK to back fill the trench. The contractor is pouring one sewer man hole today. 2) C-6 inspection, dust controls are still a requirement all year long. The contractor must have a water truck on site for dust controls. Rework your construction driveway. Replace the missing 6ft. high silt screen fencing in open areas. Run a street sweeper remove all sediment tracked off site.	1	1 Yes	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/3/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/7/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018-	2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Optio		nd Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Correcte Date Correction	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	1701	CAMPBELL	See Above	5/10/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/15/2019	Not Applicable	Rain	N	Y	0	0 Not 0 Applicable	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not O Applicable	0 Not 0 Applicable	I inspected 12" x 100 ft. of corrugate storm drain pipe and 12" X 60 ft. of RCP installed in the trench, OK to back fill 1/2 of the trench. The General Contractor must start using water at least 3-4 more times a day than he is using it now. The contractor must keep the water truck full and ready for the next time, the wind comes up strong in the afternoon. Prevent the wind from blowing dust over the neighborhood. Maintain the 2nd construction drive way on 18th St., rework the rip-rap rocks and the plastic rattle plates.	1	1 Yes	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/22/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/30/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	5/31/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	I inspected 6 concrete poured collars around 20" storm drain pipes. The contractor installed additional concrete on the collars per my request. They all passed the inspection. 2) The Contractor needs to get a Street Sweeper on site to remove sediment tracked off site from both driveway.	1	1 Yes	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	6/3/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	6/4/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	6/10/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1701	CAMPBELL	See Above	6/11/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	17020	BROADWAY	4/14/2019	4/14/2019	Not Applicable	Cloudy	N	0	1	1 Problem 1 Fixed	0 Not Applicable	1 Not Applicable	2 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 4/14/2019 I met with the contractor Ken. After walking the site with him, the construction site is not ready for a Grading permit sign off. No ground covering, plants or mulch installed around the site. The contractor also has trash installed next door on his other lot, that must be removed.	1	1 Yes	0 Not Applicable
1	1	1717	WEBSTER	10/12/2018	10/12/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1721	WEBSTER	10/12/2018	10/12/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1739	WEBSTER	10/12/2018	10/12/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1815	ALICE	4/11/2019	4/11/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1815	ALICE		4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1815	ALICE	See Above		Not Applicable Not	Clear	N	0	0	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	No problem found	0		0 Not Applicable
1	See Above	1815	ALICE		5/3/2019	Applicable Not	Clear	N	0	0	Applicable Not	Applicable Not	0 Applicable	Applicable Not	0 Applicable	0 Applicable	O Applicable	No problem found	0	0 Not Applicable	
1	See Above	1815	ALICE	See Above	5/8/2019	Applicable	Cloudy	N	0	0	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope			(Resolution Op	tions: P	Problems a Problem Fixed,			alate Enforc	cement)				-evel		cted? (Y/N/TBD) & ection Verified
Enter "1" per inspection	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Eros (R1		Sediment (R14)	Rur	n-on & Runoff (R15)		Treatment (R16)	Site I (R1	-	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	1815	ALICE	See Above	5/30/2019	Not Applicable	Cloudy	N	0	0		Not plicable	0 Not Applicable	0	Not Applicable	0	Not Applicable		Problem Fixed	0 Not Applicable	0 Not Applicable	The contractor pedestrians canopy on both streets, with out any lighting on the structures. Trash and debris are around the canopy area footing. No Traffic lane closed signs or flag men, vehicles are forced into one lane, Hazard. Delineators left out in the middle of the street on Alice St. Vehicles doubled park parked on Alice St. The canopy's do not have any silt screen protection for the pedestrians safety (85') high on the 17th St. side.		1 Yes	0 Not Applica
1	1	1860	ARROWHEAD	5/15/2019	5/15/2019	Not Applicable	Rain	N	0	1		Not plicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 _{Ap}	Not oplicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applica
1	1	1919	MARKET	1/11/2019	1/11/2019	Not Applicable	Rain	N	0	0		Not plicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Ar	Not oplicable	0 Not Applicable	0 Not Applicable	Date: 1/11/2019 I met with Superintendent Chris Fey. We discuss the plan of attract for getting started with his construction project. Prevent any erosion runoffs or tracking of sediment off site. Clean up / removal required immediately, not at the end of the day. Construction drive way are a requirement once you remove the asphalt.	1	1 Yes	0 Not Applica
1	See Above	1919	MARKET	See Above	5/7/2019	Not Applicable	Cloudy	N	0	0	1	roblem Fixed	1 Problem 1 Fixed	0	Not Applicable	0	Not Applicable	1 P	² roblem Fixed	0 Not Applicable	1 Problem 1 Fixed	Site visit revealed the following issues. This was the first C-6 inspection of this site and the contractor will have to the Wednesday of next week to make corrections. 1) Cover all exposed soil piles on site when not been used, or at the end of each working day. 2) Prevent tracking from site by clearing the concrete surface/ driveway of dust and construction debris. 3) Clean the gutters and pedestrian walkways of all loose soil, dust and trash. 4) Clean storm drain inlet of all trash and debris and maintain throughout project construction. 5) There is graffiti on the construction fence, contractor is responsible for removal or installing new silt fencing. Contractor is to conform to all conditions of approval. No earlier work! It the contractor has any questions please call or email me.	ı	1 Yes	0 Not Applica
1	See Above	1919 1919	MARKET MARKET		6/4/2019 6/4/2019	Not Applicable Not Applicable	Clear	N N	0	0	0 Ap	Not plicable Not plicable	0 Not Applicable 0 Not Applicable	0	Not Applicable Not Applicable	0	Not Applicable Not Applicable	0 Ap	Not oplicable Not oplicable	0 Not Applicable Not Applicable	0 Not Applicable Not Applicable	No problem found No problem found	0	0 Not Applicable0 Not Applicable	e 0 Not Applica

												FY 2018-	2019								
spection	ich site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution leed More Time, Esca	alate Enforcement)				Level	Violation Correct	
Enter "1" per insp	Enter "1" for ea	Street Numbe	r Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	1919	MARKET	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	Site visit revealed the following violations. 1) Storm drain inlet block with sediment and debris. 2) Site tracking from construction entrance to storm drain inlet. 3) Uncovered soils piles 4) Missing waddle and silt screen throughout the site. 5) Graffiti along the entire work site. A stop work notice will be given if corrections are not made by 1:00 pm	3	1 Yes	0 Not Applicable
1	See Above	1919	MARKET	See Above	6/11/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	1919	MARKET	See Above	6/18/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1931	CLEMENS	1/31/2019	1/31/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	1940	WEBSTER	6/24/2019	6/24/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I met with Superintendent Dean. The contractor trucks and equipment have cracked the sidewalk in front of the construction site. They must install two 1" steel plates with non skid materials on top of each plate to prevent slipping. The contractor must ramp up each end to provide wheelchairs access safety.	1	1 Yes	0 Not Applicable
1	See Above	1940	WEBSTER	See Above	6/25/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I met with the Superintendent Dean. I inspected the steel plate installed over the cracked sidewalk. The asphalt ramps need to be extended out more to give wheelchairs a better approach to the steel plate for safety while crossing it. 2) The contractor needs to use more water for dust control.		1 Yes	0 Not Applicable
1	1	195	HEGENBERGER	1/13/2019	1/13/2019	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 1/13/2019 C - 6 Inspection. I inspected the erosion controls. BMP'S are not being maintained. Sediment runoffs and discharging locations are in many places round the construction site. Rework the construction driveway, install fabric and Rip-Rap rock. Replace the storm drain filter fabric bags. I gave the contractor a Correction Notice.	2	1 Yes	0 Not Applicable
1	See Above	195	HEGENBERGER	See Above	1/22/2019	Not Applicable	Cloudy	N	Y	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 1/22/2019 C-6 Inspection. Reinspect the Stop Work Order Correction and erosion controls. After walking the site with the Superintendent Jamie, there are still some areas that need work. The second entrance way on the access road needs new fabric. Remove all the sediment from under the office trailer.	3	1 Yes	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution leed More Time, Esca	alate Enforcement)				Level		orrected? (Y/ Correction Ve	
Enter "1" per ins	Enter "1" for ea	Street Numbe	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	3	30 Days
1	See Above	195	HEGENBERGER	See Above	3/12/2019	Not Applicable	Clear	N	Y	0	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 3/12/2019 I met with the new Superintendent Ron Mayward. The old Superintendent James Berkshire has been replaced. I conducted a new walk through with Ron, the construction site needs work to be done. The construction driveway, erosion controls, sediment, wattle rolls, rattle plates needs to be clean and swept daily. Cover all dirt piles at the end of the day with plastic. Pick up all loose trash and debris around the site	1	1 Yes	0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	3/29/2019	Not Applicable	Clear	N	Y	0	Problem 1 Fixed	0 Not O Applicable	0 Not 0 Applicable	0 Not O Applicable	o Not O Applicable	0 Not 0 Applicable	1 Problem 1 Fixed	Date: 3/29/2019 I met with the new Superintendent Tony. The contractor wanted to get a inspection on his 8" storm drain pipe behind the building, but the trench was full of water. We walked the site looking over his erosion controls, the contractor has work to do. Reconstruct the construction driveway. Replace damaged wattle rolls. Remove all sediment tracked off site. Run a Street Sweeper to clean up behind the trucks and equipment. The s/s new 8" line will require a new man hole.	1	1 Yes	0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/2/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/16/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/17/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/18/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/19/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not	0 Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/22/2019	Not	Clear	N	Υ	0	0 Not	Applicable Not Applicable	Applicable Not	Not	Not	n Not	n Not	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/23/2019	Applicable Not	Clear	N	Υ	0	O Applicable Not	O Applicable O Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	O Applicable O Not	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER	See Above	4/25/2019	Applicable Not	Clear	N	Υ	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	0 Not Appli	cable 0 N	Not Applicable
1	See Above	195	HEGENBERGER			Applicable Not	Cloudy	N	Υ	0	Applicable Not	O Applicable O Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	O Applicable O Not	No problem found		0 Not Appli		
1	See Above	195	HEGENBERGER			Applicable Not	Clear	N	Υ	0	Applicable Not	Applicable Not Applicable	Applicable Not	Applicable Not	Applicable Not	Applicable Not Applicable	Applicable Not Applicable	No problem found		0 Not Appli		
1	See Above	195	HEGENBERGER			Applicable Not	Clear	N	Υ	0	Applicable Not	Applicable Not	O Applicable O Applicable	O Applicable Not	Applicable Not	O Applicable O Applicable	Applicable Not	No problem found		0 Not Appli		
1	See Above	195	HEGENBERGER			Applicable Not	Clear	N	Y	0	Applicable Not	Applicable Not	Applicable Not	O Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found		0 Not Appli		
1	See Above	195	HEGENBERGER			Applicable Not	Cloudy	N	Y	0	Applicable Not	Applicable Not	Applicable	O Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found		0 Not Appli		
1	See Above	195	HEGENBERGER			Applicable Not	Cloudy	N	Y	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found		0 Not Appli		Not Applicable
1	See Above	195	HEGENBERGER			Applicable Not	Rain	N	Y	0	Applicable Not	Applicable Not	Applicable Not	O Applicable Not	Applicable Not	O Applicable O Applicable	Applicable Not	No problem found		0 Not Appli		
I						Applicable					Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	,		- 1/1		

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Corrected Date Correction	
Enter "1" per ins	Enter "1" for ea	Street Numbe	r (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	1	195	HEGENBERGER	R See Above	6/21/2019	Not Applicable	Clear	N	Y	0	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	Inspect erosion control. The contractor has removed all of his silkscreen materials from his construction fencing around the construction site, including the wattle rolls. 2) New storm drains catch basins have no filter fabric protection. 3) Dirt piles uncovered large and small. 4) No inspection before back filling rear bio-retention areas with special soil mix. 5) The sub-contractor started paving the parking lot trenches with out being in inspected. The contractor will have to give a additional year warranty for the work that' was done with out Inspection. The contractor must open up the traffic lanes on Hengenberger Rd. at 4:00 pm., he is running 20 minutes late.	1	1 Yes	0 Not Applicable
1	1	2	9TH	7/9/2018	7/9/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2	9TH	See Above	12/27/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2	9TH	See Above	1/9/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2	9TH	See Above	4/30/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2	9TH	See Above	6/14/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2000	MARITIME	7/9/2018	7/9/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/12/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/13/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/16/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	I met with Supt. Randy. I inspected the s/s pipe 6" x 125 ft. with clean-outs, OK to back field. 2) The contractor has installed Rip-Rap rock at his entrance way, he stills needs to install at lease two rattle plates to help clean vehicles tires before leaving construction site. I	1	1 Yes	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/17/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/18/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/19/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	7/20/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	8/27/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	8/29/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	8/29/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	8/31/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/5/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/5/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/6/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/6/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	o Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/11/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/11/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Corrected Date Correction	• •
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	2000	MARITIME	See Above	9/12/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/13/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/17/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/17/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/18/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/19/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/21/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	9/21/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2000	MARITIME	See Above	10/23/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2012	PERALTA	10/1/2018	10/1/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2084	MOUNTAIN	5/17/2019	5/17/2019	Not	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2084	MOUNTAIN	See Above	5/17/2019	Not	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2120	ARROWHEAD	12/7/2018	12/7/2018	Not Applicable	Cloudy	N	0	1	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	Date: 12/7/2018 The contractor is not ready for sign off. The contractor crew is still working moving dirt from the street by hand with buckets in front of the house. Ground covering and plants are required to be install completely around the new house. Remove all of the dirt from the street and the storm drain catch basin. Prevent water erosion runoffs. Correction Notice given to the contractor.	2	1 Yes	0 Not Applicable
1	See Above	2120	ARROWHEAD	See Above	1/29/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found Date: 2/11/2019 The contractor is not ready for sign off on this permit. Erosion controls are not in place on	0	0 Not Applicable	0 Not Applicable
1	See Above	2120	ARROWHEAD	See Above	2/11/2019	Not Applicable	Cloudy	N	0	See Above	1 Problem Fixed	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	the right side. The jute netting has erosion areas in the middle that have run offs. No land scraping bond taken out. The rear entry stairs exit right in front of a storm drain catch basin, less than 2.5 ft. away on the left side of the house. Sediment and debris are out in front of the house.	1	1 Yes	0 Not Applicable
1	1	2200	TELEGRAPH	5/17/2019	5/17/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2207	MANZANITA	11/21/2018	3 11/21/2018	Not	Overcast	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2207	MANZANITA	See Above	12/7/2018	Not	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
						, ipplicable					, фрасале	, фрисаые	лурновые	, фрисале	Арріїоавіє	Αργιισαυίσ	лурпоаше	Date: 10/23/2018 C-6 inspection			
1	1	2210	FILBERT	10/24/2018	3 10/24/2018	Not Applicable	Clear	N	1	0	1 Problem Fixed	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	There are some runoffs from the fire however the mop up is ongoing. I will continue to monitor the progress of the cleanup and the addition on the new erosion controls post fire.	1	1 Yes	0 Not Applicable
1	1	2258	ARROWHEAD	8/14/2018	8/14/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2258	ARROWHEAD	See Above	8/17/2018	Not	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2285	INTERNATIONA	L 8/22/2018	8/22/2018	Not	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
						pcabic					, applicable	, .ppiioabio	philouble		, ipplioable	, ppiloabio	, ppiloabio				

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pection	ch site				Date					Hillside Avg. Slope			(Resolution Optio			d Resolution eed More Time, Esc	alate Er	nforcement)						Level	Violation Correcte Date Correct	` '
Enter "1" per ins	Enter "4" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosio (R13		Sediment (R14)	Run-on & l (R15		Active Treatment (R16)		ite Mgt. (R17)		S/W Mgt (R18)		t Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	2285	INTERNATIONAL	See Above	9/5/2018	Not Applicable	Clear	N	0	0		Not licable	0 Not Applicable		Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2285	INTERNATIONAL	. See Above	9/6/2018	Not Applicable	Clear	N	0	0		Not licable	0 Not Applicable		Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2285	INTERNATIONAL	. See Above	9/11/2018	Not Applicable	Clear	N	0	0		Not licable	0 Not Applicable	()	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2285	INTERNATIONAL	. See Above	1/21/2019	Not Applicable	Clear	N	0	0		blem ixed	1 Problem 1 Fixed	()	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Date: 1/21/2019 C - 6 and erosion controls inspection . After walking the construction site I issued a Correction Notice for the following reasons. Sediment runoffs on 23rd Ave, across the sidewalk into the storm drain catch basin. The storm drain filter fabric bag is not being maintained. Erosion controls are not properly installed under the construction fence. Sweep the street gutter pan clean front corner to corner on 23rd Ave.	2	1 Yes	0 Not Applicable
1	1	2287	International	8/22/2018	8/22/2018	Not Applicable	Overcast	N	0	0	0 App	Not licable	0 Not Applicable	0 App	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2287	International	See Above	9/5/2018	Not Applicable	Clear	N	0	0		Not licable	0 Not Applicable	1 0	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2287	International	See Above	9/6/2018	Not Applicable	Clear	N	0	0	0 !	Not licable	0 Not Applicable	0 1	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2287	International	See Above	9/11/2018	Not Applicable	Clear	N	0	0	0 1	Not licable	0 Not Applicable	1 0	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2287	International	See Above	1/21/2019	Not Applicable	Clear	N	0	0	1 Pro	blem xed	1 Problem Fixed	0 1	Not licable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Date: 1/21/2019 C - 6 and erosion controls inspection . After walking the construction site I issued a Correction Notice for the following reasons. Sediment runoffs on 23rd Ave, across the sidewalk into the storm drain catch basin. The storm drain filter fabric bag is not being maintained. Erosion controls are not properly installed under the construction fence. Sweep the street gutter pan clean front corner to corner on 23rd Ave.	2	1 Yes	0 Not Applicable
1	1	2310	MYRTLE		10/24/2018	Not Applicable Not	Clear	N	0	0	' F	oblem xed	0 Not Applicable		oblem xed	0 Not Applicable	0	Not Applicable Problem	0	Not Applicable	0	Not Applicable	Date: 10/23/2018 C-6 inspection There are some runoffs from the fire however the mop up is ongoing. I will continue to monitor the progress of the cleanup and the addition on the new erosion controls post fire. Contractor was not on site during my visit, however there are some concerns with	1		Not Applicable
1	1	2323	VALLEY	5/6/2019		Applicable Not	Cloudy	N 	0	0	0 Арр	licable	Applicable Not	O App	licable	O Applicable Not	1	Fixed	0	Applicable Not	0	Applicable Not	lack of an Construction driveway, waddle and dust control. We'll reschedule for tomorrow.	1		Not Applicable
1	See Above	2323	VALLEY	See Above		Applicable Not	Cloudy	N	0	0		licable Not	O Applicable Not		licable Not	O Applicable Not	0	Applicable Not	0	Applicable Not	0	Applicable Not	No problem found	0	Not Applicable Not Applicable	• •
1	1	2325	E 12TH		8/24/2018	Applicable Not	Overcast	N 	0	0	U App	licable Not	O Applicable Not	0 App	licable Not	O Applicable Not	0	Applicable Not	Û	Applicable Not	0	Applicable Not	No problem found	Û		Not Applicable
1	See Above	2325	E 12TH	See Above	12/4/2018	Applicable	Cloudy	N	0	0		licable	O Applicable	()	licable	O Applicable	U	Applicable	U	Applicable	0	Applicable	No problem found	0	0 Not Applicable	U Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level		cted? (Y/N/TBD) &
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	2325	E 12TH	See Above	12/6/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	Date: 12/6/2018 I inspected the completed paving and the Bio swales with plants, OK. On the left rear corner of the building behind the PG&E transformer, the roof drain discharge pipe is eroding the granite and wood chips. Redirect the hose away from the granite & chips. Remove all debris from the sidewalk and ramp. Prevent any materials from crossing the sidewalk. Must be corrected before sign off on Friday.	1	1 Yes	0 Not Applicable
1	1	2450	Valdez	1/18/2019	1/18/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	1 Problem 1 Fixed	Date: 1/18/2019 C - 6 Inspection. The contractor is building a new housing Complex. BMP'S are not being maintained The construction trucks and equipment are tracking sediment off site onto C/O/O Streets. The contractor has 6 different gates opened at one time. Only 1 gate has 4 steel rattle plates, and all of them are covered with mud. The site is a mess. A Correction Notice and a Stop Work Order was given to the Project Manager and Superintendent Corey Harwood.	3	1 Yes	0 Not Applicable
1	See Above	2450	Valdez	See Above	1/30/2019	Not Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	C-6 Follow up inspection. The contractor is using only one construction gate entrance area, instead of six as before. The contractor needs to have flagmen communicate with radio's to better control traffic. Have the Street Sweeper remove the fine dust across the street on Valdez St. for the entire block.	1	1 Yes	0 Not Applicable
1	1	2400	VALDEZ	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2412	VALDEZ	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2416	VALDEZ	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2424	VALDEZ	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2426	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2430	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2436	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2450	Valdez	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2452	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2456	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2460	VALDEZ	See Above	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2400	VALDEZ	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2412	VALDEZ	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2416	VALDEZ	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2424	VALDEZ	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2426	VALDEZ	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

Page 16 of 44

iionad	ch site				Date	е					Hillside Avg. Slope			(Resolu	tion Option	Problems a s: Problem Fixed, I			ate Enforcer	nent)				Level		ation Correct Date Correct	ted? (Y/N/TBD tion Verified
	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date		Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre		esion 213)	Sedin (R1		Run-on & Runoff (R15)		Treatment R16)	Site Mg (R17)		Non S/W Mgt (R18)	Illicit Dischar (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10) Days	30 Days
1	See Above	2430	VALDEZ	See Above	e 4/10/2	019 A	Not applicable	Clear	N	0	0	0	Not opplicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable		ot cable	0 Not Applicable	0 Not Applicat	le No problem found	0	0 No	ot Applicable	0 Not App
1	See Above	2436	VALDEZ	See Above	4/10/2	019 Aı	Not applicable	Clear	N	0	0	0	Not applicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable	()	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not App
	See Above	2452	VALDEZ	See Above	4/10/2	010	Not applicable	Clear	N	0	0	0	Not applicable	0	Not plicable	0 Not Applicable	0	Not Applicable	0 N	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not App
	See Above	2456	VALDEZ	See Above	e 4/10/2	019	Not	Clear	N	0	0	0	Not	0	Not	0 Not	0	Not	0 N	ot	0 Not	0 Not	No problem found	0	0 No	ot Applicable	0 Not App
	See Above	2460	VALDEZ	See Above	e 4/10/2	n19	pplicable Not	Clear	N	0	0	0	Applicable Not	0	plicable Not	Applicable Not	0	Applicable Not	0 N	cable ot	Applicable Not	Applicat Not	No problem found	0		ot Applicable	
	See Above	2400	VALDEZ	See Above		A	pplicable Not	Cloudy	N	0	0	0	Applicable Not	O Ap	plicable Not	Applicable Not	0	Applicable Not		cable ot	Applicable Not	Applicat Not	No problem found	0		ot Applicable	
						A	pplicable Not	•		0		0 4	opplicable Not	O Ap	plicable Not	Applicable Not	,	Applicable Not	Appl	cable ot	Applicable Not	Applicat Not	ile .	0			
	See Above	2400	VALDEZ	See Above		A	pplicable Not	Cloudy	N	Ü	0	0 4	Applicable Not	0 Ap	plicable Not	O Applicable Not	0 ,	Applicable Not		cable ot	O Applicable Not	O Applicat		0	U NO	ot Applicable	
	See Above	2412	VALDEZ	See Above	4/15/2	019 A _l	pplicable	Cloudy	N	0	0	0	Applicable	0 Ap	plicable Not	Applicable Not	0	Applicable Not	0 Appl	cable ot	O Applicable Not	Applicat	le No problem found	0	0 No	ot Applicable	0 Not Ap
	See Above	2412	VALDEZ	See Above	4/15/2	019 A _l	Not applicable	Cloudy	N	0	0	0	Not Applicable	0 Ap	plicable	O Applicable	0	Applicable	0 Appl	cable	O Applicable	0 Not Applicat	le No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2416	VALDEZ	See Above	4/15/2	019 _{Al}	Not pplicable	Cloudy	N	0	0	0	Not opplicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable		ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2416	VALDEZ	See Above	4/15/2	019 _{Al}	Not pplicable	Cloudy	N	0	0	0	Not applicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable		ot cable	0 Not Applicable	0 Not Applicat	le No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2424	VALDEZ	See Above	4/15/2	019 Aı	Not applicable	Cloudy	N	0	0	0	Not applicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable	0 Appl	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2424	VALDEZ	See Above	4/15/2	n19	Not pplicable	Cloudy	N	0	0	0	Not applicable	0	Not plicable	0 Not Applicable	0	Not Applicable	0 N	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2426	VALDEZ	See Above	e 4/15/2	019	Not	Cloudy	N	0	0	0	Not	0	Not	0 Not	0	Not	0 N	ot	Not	0 Not	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2426	VALDEZ	See Above	e 4/15/2	019	Not	Cloudy	N	0	0	0	Not	0	Not	Applicable Not	0	Applicable Not	0 N	cable ot	Applicable Not	Applicat	No problem found	0	0 No	ot Applicable	0 Not A
						A	pplicable Not	•	N	0		0 .	Applicable Not	Ap	plicable Not	Applicable Not	0	Applicable Not	Appl	cable ot	Applicable Not	Applicat Not	ile .	0			
	See Above	2430	VALDEZ	See Above		A	pplicable Not	Cloudy	N	0	0		Applicable Not	O Ap	plicable Not	Applicable Not	,	Applicable Not	Appl	cable ot	Applicable Not	Applicat				ot Applicable	
	See Above	2430	VALDEZ	See Above	4/15/2	019 A _l	pplicable	Cloudy	N	0	0	0 4	Applicable	0 Ap	plicable Not	Applicable Not	0	Applicable Not	0 Appl	cable ot	O Applicable Not	O Applicat	le No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2436	VALDEZ	See Above	4/15/2	019 A _l	Not applicable	Cloudy	N	0	0	0	Not Applicable	0 Ap	plicable	O Applicable	0	Applicable	0 Appl	cable	O Applicable	O Applicat	le No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2436	VALDEZ	See Above	4/15/2	019 A _l	Not pplicable	Cloudy	N	0	0	0	Not opplicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable	U	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2452	VALDEZ	See Above	4/15/2	019 _{Al}	Not pplicable	Cloudy	N	0	0	0	Not applicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable		ot cable	0 Not Applicable	0 Not Applicat	le No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2452	VALDEZ	See Above	4/15/2	019 Aı	Not pplicable	Cloudy	N	0	0	0	Not applicable	0 Ap	Not plicable	0 Not Applicable	0	Not Applicable		ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2456	VALDEZ	See Above	4/15/2	n10	Not applicable	Cloudy	N	0	0	0	Not Applicable	0	Not plicable	0 Not Applicable	0	Not Applicable	0 N	ot cable	0 Not Applicable	0 Not Applicat	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2456	VALDEZ	See Above	e 4/15/2	n19	Not	Cloudy	N	0	0	0	Not	0	Not	n Not	0	Not	0	ot	0 Not	n Not	No problem found	0	0 No	ot Applicable	0 Not A
	See Above	2460	VALDEZ	See Above		A) 010	pplicable Not	Cloudy	N	n	0	0	opplicable Not	0	plicable Not	Applicable Not	0	Applicable Not	0 N	cable ot	Applicable Not	Applicat Not	No problem found	n		ot Applicable	
						A	pplicable Not		N	0		, ,	Applicable Not	O Ap	plicable Not	Applicable Not	0	Applicable Not		cable ot	Applicable Not	Applicat Not	ie .	0			
	See Above	2460	VALDEZ	See Above	9 4/15/2	019 A _l	pplicable	Cloudy	N	0	0	0 ,	applicable	U Ap	plicable	Applicable	0 ,	Applicable	O Appl	cable	O Applicable	0 Applicat	le C- 6 Inspection, BMP'S are a requirement. met with the Superintendent Craig. Remove sediment from the gutter pans on both		U NC	ot Applicable	0 Not A
	1	250	14TH	See Above	e 5/17/2	019 A _l	Not applicable	Cloudy	N	0	0	0	Not Applicable	1	roblem Fixed	0 Not Applicable	0 ,	Not Applicable		olem ked	1 Problem Fixed	0 Not Applicat	streets, including trash and debris. The		1	Yes	0 Not A

												FY 2018-	-2019								
pection					Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Corrected Date Correction	
Enter "1" per inspe	ir "1" for	Street Nur	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Abov	€ 250	14TH	See Above	5/21/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	1 Problem 1 Fixed	C- 6 inspection. I met with the Superintendent Craig. After walking the site, I pointed out to him how the sediment was leaving his construction site. The Sediment is running behind the wattle rolls then going under neath onto the Gutter pan, remove the sediment. Remove the dirt piles from the inside sidewalk and cover the piles with plastic. Install bypass drain pipes under the plywood ramps for pedestrians. Open the temporary walking path on Alice St. for pedestrians it's raining no paving today. Remove debris and trash from the gutter pan in front of the pedestrian ramp on 14th St.	1	1 Yes	0 Not Applicable
1	1	2500	WEBSTER	See Above	11/9/2018	Not Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	e 2500	WEBSTER	See Above	1/14/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 1/14/2019 C - 6 Inspection. Inspect erosion controls, install filter fabric bag inside the storm drain catch basin in front of the construction site. Remove all sediment from the gutter pan and sidewalk.	1	1 Yes	0 Not Applicable
1	1	255	8ТН	See Above	1/24/2019	Not Applicable	Clear	N	1	0	0 Not Applicable	1 Problem 1 Fixed	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	Date: 1/23/2019 C-6 Inspection revealed the following violations. 1) Both construction entrances are tracking debris onto Embarcadero roadway. A sweeper will be needed to clean this area. These area should be cleaned several times per day.	1	1 Yes	0 Not Applicable
1	See Abov	e 255	8TH	See Above	1/28/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	255	8TH	See Above	2/19/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	e 255	8TH	See Above	4/3/2019	Not	Cloudy	N	Υ	0	0 Not	0 Not	0 Not	0 Not	n Not	0 Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	255	9TH	6/26/2010	6/26/2019	Applicable Not	Cloudy	N	1	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	Not Applicable	0 Not Applicable
'						Applicable Not					Applicable	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not		-		
1	1	2570	TUNNEL	8/8/2018	8/8/2018	Applicable Not	Clear	N	0	1	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	0 Applicable Not	No problem found	0	Not Applicable	Not Applicable
1	1	270	ALVARADO	9/20/2018	9/20/2018	Applicable	Clear	N	0	1	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	e 270	ALVARADO	See Above	10/3/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable		Met with Supt. Scott. The contractor is building a new drive way approach to the new house. Inspect erosion controls, 4 ft. barrier walls grading dirt protection, visqeen plastic and 10" / 12" wattle rolls. All hill cuts, graded areas including dirt piles must be covered at the end of the day. Make sure you use water for dust controls. The construction site must be winterized before Oct 15, 2018. Remove all sediment from the streets immediately after being tracked onto the street. BMP's are required.	1	1 Yes	0 Not Applicable
1	See Abov	e 270	ALVARADO	See Above	10/5/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	e 270	ALVARADO	See Above	10/10/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution		ns and Resolution ed, Need More Time, E	scalate Enforcement)				-evel	Violation Correcte Date Correcti	• •
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Ru (R15)	noff Active Treatme (R16)	nt Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	270	ALVARADO	See Above	10/16/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable			able ⁰ Applicabl				No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	270	ALVARADO	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	e 0 Not Applica	ole 0 Applica	()	e O Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	270	ALVARADO	See Above	10/26/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not e Applica	0 No ole Applica	0	0 Not e Applicable	1 Problem Fixed	0 Not Applicable	Date: 10/26/2018 Compaction at benchmark 41 ok Contractor will install protection at storm drain at the bottom of the driveway.	1	1 Yes	0 Not Applicable
1	See Above	270	ALVARADO	See Above	11/15/2018	Not Applicable	Overcast	N	0	See Above	0 Not Applicable	o Not Applica	ole 0 Applica	0	e O Not e Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	270	ALVARADO	See Above	12/3/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not 0 Applica	0 No Ole Applic	o Not o Applicabl	e ⁰ Not e Applicable	0 Not Applicable	0 Not Applicable	Date: 12/3/2018 Inspect retaining wall rebar footing, OK to pour the concrete. Inspect erosion controls, the contractor can not discharge any muddy water off site. The rain will return on Tuesday, the contractor should have a water buffalo tank truck on site to pump into if necessary.	1	1 Yes	0 Not Applicable
1	See Above	270	ALVARADO	See Above	1/8/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applica	ole 0 Applic	o Not able O Applicabl	e O Not e Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2855	BROADWAY	8/15/2018	8/15/2018	Not Applicable	Clear	N	0	0	1 Problem 1 Fixed	0 Not Applica	0 No ole Applic	o Not able O Applicabl		Problem Fixed	0 Not Applicable	Date: 8/15/2018 Inspect erosion controls. Sweep the street and gutter pan on Webster St. Remove all dirt, rocks and debris from the curb lane. Clean storm drain catch basin, replace filter fabric bag. Correction Notice given to the contractor	2	1 Yes	0 Not Applicable
1	1	2868	HANNAH	1/9/2019	1/9/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable						0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	2935	TELEGRAPH	9/24/2018	9/24/2018	Not Applicable	Clear	N	1	0	0 Not Applicable			able ⁰ Applicabl				No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	2935	TELEGRAPH	See Above	1/13/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable Not	O Not Applica Not	ole 0 No Applica	able ⁰ Applicabl	e Not e Applicable Not	0 Not Applicable	0 Not Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	300	LAKESIDE	10/1/2018	10/1/2018	Not Applicable	Cloudy	N	0	0	0 Applicable	e ⁰ Applica	()	able ⁰ Applicabl	e ⁰ Applicable	e ⁰ Applicable	()	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	300	LAKESIDE		10/4/2018	Not Applicable Not	Cloudy	N	0	0	0 Not Applicable Not	0 Not Applica Not		able ⁰ Applicabl	e Not Applicable	0 Not Applicable		No problem found	0		0 Not Applicable
1	See Above	300	LAKESIDE		10/12/2018	Applicable Not	Clear	N	0	0	0 Applicable	e O Applica	Λ .	able ⁰ Applicabl		()	()	No problem found	0		0 Not Applicable
1	See Above	300	LAKESIDE		10/15/2018	Applicable Not	Clear	N	0	0	0 Applicable			able ⁰ Applicabl			()			0 Not Applicable	
1	See Above	300	LAKESIDE		10/26/2018	Applicable	Cloudy	N	0	0	Applicable	e ^U Applica Not	ole ⁰ Applica	able ^U Applicabl Not	e ^U Applicable Not		Applicable	No problem found		0 Not Applicable	
1	See Above	300	LAKESIDE		10/30/2018	Applicable Not	Clear	N	0	0	Applicable Not	e O Applica Not	ole ⁰ Applica	able ⁰ Applicabl			Applicable Not	No problem found	0	0 Not Applicable	
1	See Above	300	LAKESIDE		10/31/2018	Applicable Not	Cloudy	N	0	0	Applicable	e ^U Applica Not	ole ⁰ Applica	able ⁰ Applicabl		()	Applicable Not	No problem found	0	0 Not Applicable	
	See Above	300	LAKESIDE		11/1/2018	Applicable Not	Cloudy	N	0	0	Applicable Not	e ^U Applica Not	ole ⁰ Applica No	able ^U Applicabl Not			Applicable Not	No problem found	0	0 Not Applicable	
1	See Above	300	LAKESIDE		11/7/2018	Applicable Not	Clear	N	0	0	Applicable Not	e ^U Applica Not	ole ^U Applica No	able ^U Applicabl Not	e ^U Applicable Not		Applicable Not	No problem found	0	Not Applicable	
	See Above	300	LAKESIDE		11/8/2018	Applicable Not	Clear	N	0	0	Applicable Not	e O Applica Not	()	able ⁰ Applicabl		()	Applicable Not	No problem found		Not Applicable	
1	See Above	300	LAKESIDE		11/9/2018	Applicable Not	Overcast	N	0	0	Applicable Not	e ^U Applica Not	ole ⁰ Applica No	able ⁰ Applicabl	e ⁰ Applicable Not		Applicable Not	No problem found	0	Not Applicable Not Applicable	
1	See Above	300 300	LAKESIDE LAKESIDE		11/15/2018 11/15/2018	Applicable	Overcast	N N	0	0	Applicable		ole O Applic	able ⁰ Applicabl	e O Applicable	e O Applicable	n Not	No problem found	0	0 Not Applicable0 Not Applicable	
'			LAKESIDE			Applicable Not	Overcast		0		Applicable Not	e O Applica Not	ole ^U Applica No	able ⁰ Applicabl Not	e O Applicable	Applicable	Applicable Not	No problem found			
1	See Above	300	LAVESIDE	See ADOVE	11/20/2018	Applicable	Overcast	N	U	0	0 Applicable							No problem found	0	0 Not Applicable	u inot Applicable

1													FY 2018-	-2019								
Part	pection	ch site				Date					Hillside Avg. Slope		(Resolution Option			alate Enforcement)				-evel		
	Enter "1" per ins	Enter "1" for ea	Street Number		First Inspection	Inspection Date	Site Fully Stabilized	Weather	Runoff	> 1 acre	Dist ≥ 5000sf and <	Erosion				•			Comments (Problem & Resolution)		10 Days	30 Days
No. 10. Section Sect	1	See Above	300	LAKESIDE	See Above	11/29/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	o Not Applicable	0 Not Applicable	1	retaining wall for pouring. OK to pour concrete. Inspect erosion controls, construction trucks are tracking sediment off site onto C/O/O streets. Remove all sediment from the streets, sweep and pick up the mud. Wash all trucks and vehicles tires before leaving the construction site, if	1	1 Yes	0 Not Applicable
1	1	See Above	300	LAKESIDE	See Above	12/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Λ	0 Not Applicable	()	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	See Above	300	LAKESIDE	See Above	12/14/2018	Not	Cloudy	N	0	0	n Not	0 Not	n Not	0 Not	n Not	0 Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
State Stat	1	See Above	300	LAKESIDE	See Above	12/20/2018	Not	Cloudy	N	0	0	n Not	0 Not	Not	Not	Not	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	See Above	300	LAKESIDE	See Above	1/3/2019	Not	Cloudy	N	0	0	n Not	0 Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable				
No.	1	See Above	300	LAKESIDE	See Above	1/14/2019	Not	Rain	N	0	0	, Not	0 Not	n Not	Not	Not	Not	, Not	No problem found	0	0 Not Applicable	0 Not Applicable
Part	1	See Above	300	LAKESIDE	See Above	1/20/2019	Not	Cloudy	N	0	0	0 Not	0 Not	n Not	0 Not	n Not	n Not	n Not	No problem found	0	0 Not Applicable	Not Applicable
	1	See Above	300	LAKESIDE	See Above	4/4/2019	Not	Cloudy	N	0	0	, Not	0 Not	n Not	Not	n Not	Not	n Not	No problem found	0	0 Not Applicable	Not Applicable
See Above Solid Face F	1	1	3000	BROADWAY	7/25/2018	7/25/2018	Not Applicable	Clear	N	0	0	0 Not Applicable		¹ Fixed	Contractor is off hauling dirt today, trucks are tracking sediment off site onto $C/O/O$ streets, making a mess. The contractor is running a Street Sweeper. The sweeper can not keep up with the number of trucks leaving the construction site. I am issuing a Correction Notice to the Superintendent Geo. I will stay on site until all the sediment has been removed and cleaned up. See Correction Notice. Any violations going forward will	3	1 Yes	0 Not Applicable				
1 See Above 2000 TELEGRAPH See Above 911/2018 Not Clear N 0 0 Not Applicable Not Applicable Not	1	See Above							N	0	0	0 Applicable	0 Applicable	0 Applicable		11		0 Applicable	·	0		Not Applicable
See Above 300 TELEGRAPH See Above 911/2018 Applicable See Above 911/2018 Applicable See Above 1018/2018 Applicable Applicable Applicable Applicable Applicable App	1	1		TELEGRAPH			Applicable	Clear	N	0	0		0 Applicable	0 Applicable	0 Applicable	O Applicable	0 Applicable	0 Applicable	No problem found	0		
See Above 30.00 TELEGRAPH See Above 10/82018 Applicable	1	See Above	3000	TELEGRAPH	See Above	9/11/2018	Applicable	Clear	N	0	0	Applicable	Applicable	O Applicable	Applicable	Applicable	0 Applicable	Applicable	No problem found	0	0 Not Applicable	Not Applicable
See Above 3000 Tell-EGRAPH See Above 10/22/101 Applicable Clear N O O Applicable O	1	See Above	3000	TELEGRAPH	See Above	9/19/2018	Applicable	Clear	N	0	0	O Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable					
See Above 3000 TELEGRAPH See Above 11/15/2018 Applicable Cloudy N U U Applicable O Applica	1	See Above	3000	TELEGRAPH	See Above	10/8/2018	Applicable	Clear	N	0	0	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
See Above 301 12TH See Above 301 12TH See Above 301 12TH See Above 302019 Not Applicable 0 Appli	1	See Above	3000	TELEGRAPH	See Above	10/29/2018	Applicable	Cloudy	N	0	0	O Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable					
Applicable of Ap	1	See Above	3000	TELEGRAPH	See Above	11/15/2018	Applicable	Overcast	N	0	0	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
See Above 301 12TH See Above 301 12TH See Above 3/20/2019 Not Applicable	1	1	301	12TH	8/24/2018	8/24/2018	Applicable	Overcast	N	0	0	Applicable	Applicable	O Applicable	O Applicable	Applicable	Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable Very See Above 301 12TH See Above 3/12/19 Applicable Clear N 0 0 0 Applicable Of	1	See Above	301	12TH	See Above	3/6/2019	Applicable	Rain	N	0	0	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable of Ap	1	See Above	301	12TH	See Above	3/11/2019	Applicable	Clear	N	0	0	O Applicable	Applicable	O Applicable	O Applicable	Applicable	O Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable of Ap	1	See Above	301	12TH	See Above	3/20/2019	Applicable	Cloudy	N	0	0	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable	1	See Above	301	12TH	See Above	3/28/2019	Applicable	Cloudy	N	0	0	O Applicable	Applicable	O Applicable	O Applicable	Applicable	O Applicable	O Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable Cloudy N 1 0 Applicable Opplicable Opplicabl	1	See Above	301	12TH	See Above	4/3/2019	Applicable	Cloudy	N	0	0	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
Applicable	1	1	3073	BROADWAY	2/6/2019	2/6/2019		Cloudy	N	1	0	O Applicable		No problem found	0	0 Not Applicable	0 Not Applicable					
	1	see Above	3073	BROADWAY	See Above	3/18/2019		Clear	N	Υ	0								No problem found	0	0 Not Applicable	0 Not Applicable
	1	1	3093	BROADWAY	1/18/2019	1/18/2019		Cloudy	N	1	0								No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018-	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esc	alate Enforcement)				Level		cted? (Y/N/TBD) & ection Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	1	3103	MYRTLE	1/25/2019	1/25/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3103	MYRTLE	See Above	1/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3103	MYRTLE	See Above	4/16/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3103	MYRTLE	See Above	4/22/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3103	MYRTLE	See Above	5/23/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	, Not	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	1	3105	SAN PABLO	1/25/2019	1/25/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	o Not	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3105	SAN PABLO	See Above	1/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	3105	SAN PABLO	See Above	4/16/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	3105	SAN PABLO	See Above	4/22/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	3105	SAN PABLO	See Above	5/23/2019	Not	Cloudy	N	0	0	0 Not	n Not	0 Not	0 Not	0 Not	0 Not	0 Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	1	311	51ST	7/12/2018	7/12/2018	Applicable Not	Cloudy	N	0	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	311	51ST	See Above		Applicable Not Applicable	Clear	N	0	0	O Applicable Not Applicable	O Applicable Not Applicable	0 Applicable Not Applicable	O Applicable Not Applicable	0 Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	No problem found	0	Not Applicable	
1	See Above	311	51ST	See Above	7/19/2018	Not Applicable	Clear	N	0	0	Problem 1 Fixed	0 Not Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1 Yes	0 Not Applicable
1	See Above	311	51ST	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	311	51 S T	See Above	7/31/2018	Not	Clear	N	0	0	0 Not Applicable	0 Not Applicable	n Not	0 Not Applicable	n Not	Not	n Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	311	51ST	See Above	3/26/2019	Applicable Not	Cloudy	N	0	0	0 Not	o Not	O Applicable O Not	n Not	Applicable Not	Applicable Not	O Applicable Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	1	313	51ST	7/12/2018	7/12/2018	Applicable Not	Cloudy	N	0	0	Applicable Not	O Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	313	51ST	See Above	7/17/2018	Applicable Not	Clear	N	0	0	Applicable Not	O Applicable O Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	O Applicable	No problem found	0	Not Applicable	e 0 Not Applicable
1		313	51ST		7/19/2018	Applicable	Clear	N	0	0	Applicable Problem Fixed	O Not Applicable	Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	Applicable Not	O Applicable Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic.	1	1 Yes	0 Not Applicable
1	See Above	313	51ST	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	313	51ST	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	313	51ST	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	1	317	LESTER	1/22/2019	1/22/2019	Not	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	Not Applicable	e 0 Not Applicable
1						Applicable					Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable				

												FY 2018-	2019									
nection	ich site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution leed More Time, Esca	alate Enforcement)				Level	Violation Co Date Co	rrected? (Y/I	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	3(0 Days
1	See Above	317	LESTER	See Above	1/29/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 1/29/2019 I met with the contractor Athan Maggans. Once again we went over the requirements for getting the grading permit signed off. All construction work must be completed, before the grading permit will be signed off. The contractor did not remove any of the larger stacks of wood piled up in front of the fence in the back. I need to inspect the ground conditions area between the fence and the concrete pad. I issued a Correction Notice for him to follow, before calling for another inspection.	2	1 Yes	0 N	lot Applicable
1	See Above	317	LESTER	See Above	1/31/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	lot Applicable
1	See Above	317	LESTER	See Above	2/5/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	lot Applicable
1	See Above	317	LESTER	See Above	2/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	lot Applicable
1	See Above	317	LESTER	See Above	2/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applica	able 0 N	lot Applicable
1	1	319	LESTER	1/22/2019	1/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	1	1 Yes	0 N	lot Applicable
1	See Above	319	LESTER	See Above	1/29/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	Date: 1/29/2019 I met with the contractor Athan Maggans. Once again we went over the requirements for getting the grading permit signed off. All construction work must be completed, before the grading permit will be signed off. The contractor did not remove any of the larger stacks of wood piled up in front of the fence in the back. I need to inspect the ground conditions area between the fence and the concrete pad. I issued a Correction Notice for him to follow, before calling for another inspection.	2	1 Yes	0 N	lot Applicable
1	See Above	319	LESTER	See Above	1/31/2019	Not	Cloudy	N	0	0	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	lot Applicable
1	See Above	319	LESTER	See Above	2/5/2019	Applicable Not Applicable	Clear	N	0	0	Not Applicable Applicable	0 Not Applicable	0 Not Applicable	Not Applicable Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	ot Applicable
1	See Above	319	LESTER	See Above	2/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applica	able 0 N	ot Applicable
1	See Above	319	LESTER	See Above	2/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applica	able 0 N	ot Applicable
1	1	32	KIMBERLEY	8/2/2018	8/2/2018	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	ot Applicable
1	See Above	32	KIMBERLEY	See Above	9/28/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	ot Applicable
1	1	325	27th	10/29/2018	10/29/2018	Not	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	ot Applicable
1	See Above	325	27th	See Above	11/28/2018	Not	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	ot Applicable
1	See Above	325	27th	See Above	1/16/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applica	able 0 N	lot Applicable
1	See Above	325	27th	See Above	1/22/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	3	1 Yes	0 N	lot Applicable

													FY 2018-	2019								
pection		ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esc	alate Enforcement)				Level	Violation Corrected Date Correctio	
Enfer "1" per ins		Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	l See	Above	325	27th	See Above	1/22/2019	Not Applicable	Cloudy	N	Y	0	1 Problem 1 Fixed	1 Problem 1 Fixed	0 Not Applicable	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	Date: 1/22/2019 C-6 inspection and erosion controls. BMP'S and erosion controls are not being maintained. The contractor construction trucks and equipment are tracking sediment off site onto the streets. Prevent sediment runoffs, monitor construction site daily. Sub-Contractor can not park on the sidewalk for any reason, forcing pedestrians to walk out into the street. A Correction Notice and a Stop Work Order was issued to the contractor.	3	1 Yes (0 Not Applicable
1	I See	Above	325	27th	See Above	2/21/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	l See	Above	325	27th	See Above	2/22/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	I See	Above	325	27th	See Above	3/13/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	l See	Above	325	27th	See Above	3/15/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	I See	Above	325	27th	See Above	3/20/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	I See	Above	325	27th	See Above	5/13/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1		1	3250	HOLLIS	9/25/2018	9/25/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	l see	Above	3250	HOLLIS	See Above	9/26/2018	Not Applicable	Overcast	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	l See	Above	3250	HOLLIS	See Above	9/27/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	l see	Above	3250	HOLLIS	See Above	10/3/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	l See	Above	3250	HOLLIS	See Above	12/10/2018	Not Applicable	Cloudy	N	Υ	0	0 Not O Applicable	0 Not O Applicable	0 Not Applicable	0 Not 0 Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not O Applicable	Date: 12/10/2018 The contractor was not ready for inspection sign off today. Remove all sidewalk potential tripping hazards around the site. Secure all open construction areas with a construction fence with 6 ft. silt screen attached, keep pedestrians separate from the construction workers. Install fence protection on the podium deck between the two buildings with a eighteen inch gap, safety requirement. Install landscaping, ground covering, plants in all parking islands to prevent runoffs and trip hazards. Install sidewalk closed signs on Peralta St. The contractor will have to reschedule the inspection for sign off.	1	1 Yes (0 Not Applicable
1	I See	Above	3250	HOLLIS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	l See	Above	3250	HOLLIS	See Above	4/16/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	I See	Above	3250	HOLLIS	See Above	4/17/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	I See	Above	3250	HOLLIS	See Above	4/19/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1		1	326	24TH	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	I See	Above	326	24TH	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	I See	Above	326	24TH	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	See .	Above	326	24TH	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1		1	330	17TH	2/21/2019	2/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018-	-2019								
pection	ch site				Date					Hillside Avg. Slope	,	(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correct Date Correct	ted? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	330	17TH	2/27/2019	2/27/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	330	17TH	See Above	3/4/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	330	17TH	See Above	4/14/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	Need to clean up gutter pan and install geo fabric at storm drains.	1	1 Yes	0 Not Applicable
1	See Above	330	17TH	See Above	4/23/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	330	17TH	See Above	5/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	330	17TH	See Above	5/30/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	330	17TH	See Above	6/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	3330	SARAZEN	10/15/2018	10/15/2018	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3330	SARAZEN	See Above	6/18/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	338	24TH	2/6/2019	2/6/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	338	24TH	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	338	24TH	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	338	24TH	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	3431	FOOTHILL	9/20/2018	9/20/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	9/20/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	9/21/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	9/25/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	10/31/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	11/2/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	1	1 Yes	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	11/9/2018	Not Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	11/13/2018	Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	1/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3431	FOOTHILL	See Above	5/14/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	3611	E 12TH	7/3/2018	7/3/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	8/3/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	8/7/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	8/10/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	1	1 Yes	0 Not Applicable
1	See Above	3611	E 12TH	See Above	8/24/2018	Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	1/8/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	1/10/2019	Applicable	Overcast	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	1/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	2/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	2/25/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	4/10/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	3611	E 12TH	See Above	6/11/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

Page 24 of 44

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Opti		nd Resolution Need More Time, Esca	alate Enforcement)				Level		rected? (Y/N/TBD) & rection Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement l (R21)	10 Days	30 Days
1	See Above	3611	E 12TH	See Above	6/14/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	See Above	3611	E 12TH	See Above	6/17/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	see Above	3611	E 12TH	See Above	6/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	1	3701	BROADWAY	10/4/2018	10/4/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	1	373	CRESTMONT	9/21/2018	9/21/2018	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	1	378	11TH	4/3/2019	4/3/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	378	11TH	See Above	6/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	378	11TH	See Above	6/24/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	See Above	378	11TH	See Above	6/27/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	1	381	CRESTMONT	9/21/2018	9/21/2018	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	1	3814	MACARTHUR	5/23/2019	5/23/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	See Above	3814	MACARTHUR	See Above	5/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicab	le 0 Not Applicabl
1	1	39	DRURY	1/11/2019	1/11/2019	Not Applicable	Rain	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	39	DRURY	See Above	2/14/2019	Not Applicable	Rain	N	0	See Above	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 2/13/2019 Contractor will install some AB in the area where there is a impression, this impression is actually on the neighboring property but was disturbed during the restoration of the hillside. Contractor also has to obtain the engineer letter before I can close or the grading permit.	1	1 Yes	0 Not Applicabl
1	See Above	39	DRURY	See Above	2/26/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	1	40	HARRISON	11/7/2018	11/7/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	ele 0 Not Applicabl
1	See Above	40	HARRISON	See Above	11/7/2018	Not Applicable	Clear	N	0	0	1 Problem 1 Fixed	0 Not Applicable	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not O Applicable	0 Not O Applicable	Date: 11/7/2018 I inspected s/s 8" lateral line leaving the building going to the M.H. on Alice street . I also inspected the 15" storm drain pipe leaving the building going to the filter system structure on Alice St., OK to back fill the trenches. The contractor will have to install a second construction drive way for employees parking lot. Cover all dirt piles with plastic.		1 Yes	0 Not Applicabl
1	See Above	40	HARRISON	See Above	12/3/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	40	HARRISON	See Above	12/14/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	40	HARRISON	See Above	12/19/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	ele 0 Not Applicabl
1	1	4100	REDWOOD	7/18/2018	7/18/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	4100	REDWOOD	See Above	7/26/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	4100	REDWOOD	See Above	7/30/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	4100	REDWOOD	See Above	8/3/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	ele 0 Not Applicabl
1	See Above	4100	REDWOOD	See Above	8/17/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	le 0 Not Applicabl
1	See Above	4100	REDWOOD	See Above	8/24/2018	Not Applicable	Overcast	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicat	ele 0 Not Applicabl

Page 25 of 44

Updated 9/16/2019

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Opt		nd Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Correcte Date Correcti	, ,
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days
1	See Above	4100	REDWOOD	See Above	9/6/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicabl	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	9/11/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicabl	e Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	9/12/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	e O Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	10/1/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	e Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	e Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	10/24/2018	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/24/2018 I inspected the lower island rebar footing and compaction in the parking lot on the right side , OK to pour concrete. The contractor must compact or remove all of the loose dirt behind the down hill lower retaining wall, before the raining season starts.	1	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	10/31/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	e Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	11/5/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicabl	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	11/8/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicabl	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	11/16/2018	Not Applicable	Overcast	N	0	See Above	0 Not Applicabl	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	12/14/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	Not e O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	1/3/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicabl	Not e Applicable	n Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	3/5/2019	Not Applicable	Rain	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	o Not	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not 0 Applicable	Date: 3/5/2019 I met with the new Superintendent Jim Curls and his assistant John. I pointed out a major area of concern around the lower parking lot. All of the construction materials, dirt, rocks and debris must be removed from the embankment side of the hill. Install jute netting over the soil after the hill side has been stabilized.	1	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	3/15/2019	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not O Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 3/15/2019 The contractor is still working on installing the form boards around the 2 planters. The rebar is installed and tied together in both structures. They will be ready on Tuesday at 10:00 a.m. for a inspection. The contractor still has a lot of work to do removing all of the debris, rocks and dirt that was allowed to roll over the embankment above Redwood Rd. during construction of the parking lot.	1	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	3/19/2019	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not 0 Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not Applicable	0 Not Applicable	Date: 3/19/2019 I inspected 2 Bio-planters structures rebar tie connections and forms, located between the Safeway store and CVS drug store middle patio area. OK to pour concrete. I also reinspected the embankment clean up areas of construction materials, dirt and rocks on Redwood Rd. There are still 2 areas that needs additional work.	1	1 Yes	0 Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				evel	Violation Correct Date Correct	ted? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	4100	REDWOOD	See Above	3/20/2019	Not Applicable	Cloudy	N	0	See Above	o Not Applicable	1 Problem 1 Fixed	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 3/20/2019 I inspected the contractor site rebar and footing repairs to the retaining wall up against the Liquors Store building in the rear. OK to pour concrete. I also gave the contractor a Correction Notice for loose sediment, rocks and dirt runoffs down the embankment on Redwood Rd. If the contractor is not responsible for this area, Inform the owner of the property.	2	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	3/21/2019	Not Applicable	Clear	N	0	See Above	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 3/21/2019 Add Correction Notice to my inspection report information left off on Wednesday.	2	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	3/28/2019	Not Applicable	Cloudy	N	0	See Above	0 Not 0 Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not O Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	Date: 3/28/2019 The contractor called for a inspection on steps and landing paths between the Safeway store and the CVS Drug Store in the upper patio area. The contractor will have to get a soil Engineer to take a compaction test and the moisture content of the water, running rain water into the areas. When I arrived the contractor was already pouring concrete on the walking area. With in a short period of time it started pouring rain. I informed the Superintendent Jim that it was raining to hard to continue. The General contractor continued to pour concrete in the pouring rain saying it would be OK. The work will be reinspected, for acceptance or replacement.	1	1 Yes	0 Not Applicable
1	See Above	4100	REDWOOD	See Above	6/27/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	411	29TH	7/24/2018	7/24/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4214	Oakmore	1/13/2019	1/13/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	447	17TH	3/20/2019	3/20/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	Date: 3/19/2019 C-6 Inspection Site inspection revealed the following violations. 1) Along Broadway Street there's construction debris tracking from under the fence. Waddle is needed to prevent tracking of dust,debris and water from leaving the site. And clean up existing debris. 2) Along 17th street. Construction debris has left the site and is in the gutter. Clean up and prevent tracking with waddle or other means.		1 Yes	0 Not Applicable
1	See Above	447	17TH	See Above	3/29/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4497	HOWE	1/25/2019	1/25/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	459	23RD	1/24/2019	1/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	459	23RD		4/10/2019	Not Applicable Not	Clear	N	0	0	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	No problem found			0 Not Applicable
1	See Above	459	23RD	See Above	4/14/2019	Applicable	Cloudy	N	0	0	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correct	, ,
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	1	4601	REDDING	10/9/2018	10/9/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	o Not Applicable	0 Not Applicable	0 Not O Applicable	o Not Applicable	1 Problem 1 Fixed	1 Problem 1 Fixed	Inspected erosion controls. The contractor installed filter fabric material over the top of his plastic covering the slope graded area around the right side of the site, OK. The small plant area in front of the 2 ft. retaining wall must also be covered, do not allow sediment / mud to run across the sidewalk. The contractor must also monitor his storm drain protection installed around the catch basin.	1	1 Yes	0 Not Applicable
1	See Above	4601	REDDING	See Above	10/24/2018	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4601	REDDING	See Above	10/31/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/31/2018 Site doesn't have permanent erosion controls. Not Passed	1	1 Yes	0 Not Applicable
1	See Above	4601	REDDING	See Above	12/20/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4601	REDDING	See Above	1/9/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4601	REDDING	See Above	1/15/2019	Not Applicable Not	Rain	N	0	See Above	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	No problem found	0		0 Not Applicable
1	1	4690	TOMPKINS	4/1/2019	4/1/2019	Applicable Not	Cloudy	N	0	1	O Applicable	O Applicable	O Applicable Not	O Applicable	O Applicable Not	O Applicable Not	O Applicable	No problem found	0		0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	4/15/2019	Applicable Not	Cloudy	N	0	See Above	Applicable Not	Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	O Applicable Not	No problem found	0	•	0 Not Applicable
1	See Above	4690 4690	TOMPKINS TOMPKINS	See Above		Applicable Not	Cloudy	N N	0	See Above	O Applicable Not	O Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	O Applicable Not	No problem found No problem found	0	•	0 Not Applicable0 Not Applicable
' '	See Above	4690	TOMPKINS	See Above		Applicable Not	Rain	N	0	See Above	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0		Not Applicable Not Applicable
1	See Above	4690	TOMPKINS	See Above		Applicable Not	Cloudy	N	0	See Above	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0		Not Applicable
1	See Above	4690	TOMPKINS	See Above		Applicable Not	Cloudy	N	0	See Above	Applicable Not	Applicable Not	Applicable Not Applicable	Applicable Not	Applicable Not	Applicable Not O Applicable	Applicable Not	No problem found	0		Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/5/2019	Applicable Not Applicable	Cloudy	N	0	See Above	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/7/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/11/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/11/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I inspected s/s lateral 4" increased to 6" x 30 ft. on the Wilkie St. side. The contractor will have to submit As - Built drawing for design changes. The contractor has three driveways open at one time, no good. Only one has a construction driveway, sweep the streets clean and close the others	1	1 Yes	0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/18/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I inspected the storm drain pipes and s/s 6" lines in the rear behind the building on the left hand side, OK to back fill the trenches. The bubble up s/d c/b needs to be regrouted at the bottom, in the back. Flag men are required any time equipment is driven off site onto City streets.	1	1 Yes	0 Not Applicable
1	See Above	4690	TOMPKINS	See Above	6/20/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4700	TELEGRAPH	4/23/2019	4/23/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4700	TELEGRAPH	See Above	5/30/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4700	TELEGRAPH	See Above	5/31/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	471	JEAN	7/18/2018	7/18/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope			(Resolution Option			nd Resolution leed More Time	, Escalate	e Enforcement)					-evel		on Corrected ite Correction	? (Y/N/TBD) & n Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)		Sediment (R14)		n & Runoff (R15)	Active Treat (R16)	ment	Site Mgt. (R17)	Non S/W Mg (R18)		it Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Da	ays	30 Days
1	See Above	471	JEAN	See Above	10/26/2018	Not Applicable	Cloudy	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 Applic		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	471	JEAN	See Above	5/6/2019	Not Applicable	Cloudy	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	471	JEAN	See Above	5/8/2019	Not Applicable	Cloudy	N	0	0	0 Applic		Not Applicable	0	Not Applicable	0 Applic		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	471	JEAN	See Above	5/13/2019	Not Applicable	Cloudy	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio	able	Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	1	4770	LINCOLN	11/8/2018	11/8/2018	Not Applicable	Clear	N	1	0	0 No Applio		Not Applicable	0	Not Applicable	0 Applic		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	1	4868	CALAVERAS	10/9/2018	10/9/2018	Not Applicable	Cloudy	N	0	1	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio	()	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	Applicable (Not Applicable
1	See Above	4868	CALAVERAS	See Above	4/24/2019	Not Applicable	Clear	N	0	See Above	1 Prob 1 Fixe) Not Applicable	0	Not Applicable	0 Nc 0 Applic	t 0 able	Not Applicable	0 Not O Applical	ole ⁰	Not Applicable	Date: 4/24/2019 I met with the Superintendent Gary and Project Manager Ron. After walking the the construction site, there are still some areas that need work. Behind the rear retaining wall install ground covering. On the Left side between the buildings install drain rock or ground covering, cover all exposed dirt areas. Extend hand rail for safety in front of the building. Grouting required for the 2 front storm drain catch basins in the garden area.	1	1	Yes () Not Applicable
1	See Above	4868	CALAVERAS	See Above	5/6/2019	Not Applicable	Cloudy	N	0	See Above	0 No	t able	Not Applicable	0	Not Applicable	0 No	t able 0	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	1	4901	BROADWAY	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 No	(Not Applicable	0	Not Applicable	0 No	()	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 No		Not	0	Not Applicable	0 No Applic	t o	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	Applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 No Applic		Not Applicable	0	Not Applicable	0 No Applic	()	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	7/17/2018	7/17/2018	Not Applicable	Clear	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Prob 1 Fixe) Not Applicable	0	Not Applicable	0 No Applio	t 0 able	Not Applicable	0 Not Applicat	ole 0	Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1	Yes () Not Applicable
1	See Above	4901	BROADWAY	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 No	t able	Not Applicable	0	Not Applicable	0 No	0	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 No	t c	Not	0	Not Applicable	0 No	t o	Not Applicable	0 Not Applical	0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	8/27/2018	Not Applicable	Clear	N	0	0	0 No		Not Applicable	0	Not Applicable	0 Applic	t o	Not	0 Not Applical	0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4901	BROADWAY	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio	()	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	1	4901	HARBORD	7/17/2018	7/17/2018	Not Applicable	Clear	N	0	1	0 No Applio	able	Applicable	0	Not Applicable	0 No Applio	able ⁰	Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	1	4915	BROADWAY	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 No Applio	able	Applicable	0	Not Applicable	0 No Applio	able ⁰	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4915	BROADWAY	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 No Applio		Not Applicable	0	Not Applicable	0 No Applio		Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable
1	See Above	4915	BROADWAY	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Prob 1 Fixe) Not Applicable	0	Not Applicable	0 No 0 Applic	t 0 able	Not Applicable	0 Not Applical	ole ⁰	Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1	Yes () Not Applicable
1	See Above	4915	BROADWAY	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 No		Not Applicable	0	Not Applicable	0 No	t able 0	Not Applicable	0 Not Applical	ole 0	Not Applicable	No problem found	0	0 Not A	applicable (Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Opti		nd Resolution Need More Time, Esc	alate Enforcement)				-evel	Violation Corrected Date Correction	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	4915	BROADWAY	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4915	BROADWAY	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4939	BROADWAY	See Above	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4939	BROADWAY	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4939	BROADWAY	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1 Yes	0 Not Applicable
1	See Above	4939	BROADWAY	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4939	BROADWAY	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4939	BROADWAY	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4964	DESMOND	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4964	DESMOND	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4964	DESMOND	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1 Yes	0 Not Applicable
1	See Above	4964	DESMOND	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4964	DESMOND	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4964	DESMOND	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	4974	DESMOND	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4974	DESMOND	See Above	7/17/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4974	DESMOND	See Above	7/19/2018	Not Applicable	Clear	N	0	0	1 Problem 1 Fixed	0 Not O Applicable	0 Not O Applicable	0 Not O Applicable	0 Not Applicable	0 Not 0 Applicable	0 Not O Applicable	Inspect erosion controls. Sweep the streets and sidewalk on both sides of 49th St Two flagmen are required anytime workers are loading the dumpster to safely control traffic. Cover the dumpster with netting or a silt screen canvas after the crews are finished dumping construction waste, dust control is a requirement.	1	1 Yes	0 Not Applicable
1	See Above	4974	DESMOND	See Above	7/30/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4974	DESMOND	See Above	7/31/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	4974	DESMOND	See Above	3/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5000	CLAREWOOD	7/17/2018	7/17/2018	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5000	PIEDMONT	9/28/2018	9/28/2018	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option	Problems arons: Problem Fixed, N	nd Resolution Need More Time, Esc	alate Enforcement)				Level	Violation Correct Date Correct	• •
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	5000	PIEDMONT	See Above	11/7/2018	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 11/7/2018 Inspect erosion controls. The contractor is grading the upper areas of both hill sides and in between . The site can use more water on the lower section and the high left hill side, including the travel roads. I will contact the Project Manager.	1	1 Yes	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	1/11/2019	Not Applicable	Rain	N	0	See Above	0 Not Applicable	0 Not Applicable Not	0 Not Applicable	0 Not Applicable	0 Not Applicable Not	0 Not Applicable	0 Not Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	1/22/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Applicable	0 Not Applicable	0 Not Applicable	0 Applicable	0 Not Applicable	()	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	1/24/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	1/28/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	2/26/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 2/26/2019 Inspected bio swale piping and drain and over flow ok to cover with engineered backfill.	1	1 Yes	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	2/27/2019	Not Applicable	Rain	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	3/1/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	3/13/2019	Not	Clear	N	0	See Above	Not	Applicable Not	Not	Not	Not	Applicable Not	Applicable Not	No problem found	0	Not Applicable	Not Applicable
4						Applicable Not					Applicable Not	Applicable Not	Applicable	Applicable Not	Applicable Not	Applicable Not	Applicable Not	·			
'	See Above	5000	PIEDMONT		3/20/2019	Applicable Not	Cloudy	N	0	See Above	O Applicable Not	Applicable Not	O Applicable Not	Applicable	O Applicable	Applicable Not	Applicable Not	No problem found	0	Not Applicable	
1	See Above	5000	PIEDMONT	See Above	4/3/2019	Applicable	Cloudy	N	0	See Above	Applicable	O Applicable	Applicable	Applicable	O Applicable	Applicable	O Applicable	No problem found	0	0 Not Applicable	Not Applicable
1	See Above	5000	PIEDMONT	See Above	4/16/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	4/18/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	4/24/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	5/15/2019	Not	Rain	N	0	See Above	0 Not	0 Not	0 Not	0 Not	n Not	0 Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	5/31/2019	Applicable Not	Clear	N	0	See Above	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0		Not Applicable
						Applicable Not			0		Applicable	Applicable Not	Applicable	Applicable Not	Applicable Not	Applicable Not	Applicable Not	·	-	0 Not Applicable	
1	See Above	5000	PIEDMONT	See Above	6/11/2019	Applicable	Clear	N	0	See Above	Applicable	0 Applicable	Applicable	Applicable	0 Applicable	Applicable	O Applicable	No problem found	0	Not Applicable	Not Applicable
1	See Above	5000	PIEDMONT	See Above	6/13/2019	Applicable	Cloudy	N	0	See Above	0 Applicable	0 Applicable	0 Not Applicable	0 Not Applicable	0 Applicable	0 Not Applicable	Λ	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	6/14/2019	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	A follow up inspection to a STOP WORK ORDER being issued earlier this month. The contractor is still doing grading work outside of the permitted approved plans. Per Supervisor Jorge Reyes, I issued another STOP WORK ORDER.	3	1 Yes	0 Not Applicable
1	See Above	5000	PIEDMONT	See Above	6/21/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	1	5035	MACARTHUR	2/1/2019	2/1/2019	Not Applicable	Cloudy	N	0	0	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	o Not	0 Not	Date: 1/31/2019 Site inspection C-6 Site is still in violation for erosion controls.	1	1 Yes	0 Not Applicable

												FY 2018-	2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option	Problems and problem Fixed, N	nd Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Correcte Date Correcti	
Enter "1" per insp	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)		Enforcement I (R21)	10 Days	30 Days
1	See Above	5035	MACARTHUR	See Above	2/26/2019	Not Applicable	Cloudy	N	0	0	1 Problem 1 Fixed	0 Not 0 Applicable	0 Not Applicable	0 Not O Applicable	0 Not Applicable	1 Problem 1 Fixed	Problem 1 Fixed	Date: 2/26/2019 C-6 inspection revealed the following violations. 1) Unprotected storm drain inlet. 2) Mud and debris is flowing across the sidewalks and into the gutter then down the storm drain. 3) Exposed excavation is eroding. Plastic is needed throughout the entire site. 4) Slit screen is needed along the premier fencing. This site has received one Stop Work and a Notice of Violation. On Wednesday Thursday the site will receive an additional fees.	3	1 Yes	0 Not Applicable
1	See Above	5035	MACARTHUR	See Above	2/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	Date: 2/28/2019 C-6 Inspection revealed the following violations still exist at the construction site. 1) The storm drain inlet is unprotected. 2) Although much of the site is now covered in plastic there are still areas of the excavated site that needs protection. All exposed soil will need to be covered including the top portion of the hillside that shows signs of erosion. 3) Runoff from the site contains sediment. A silt fence should be installed to hold back sediment and debris the waddle in place is not enough. 4) The front on the construction site is to be completely covered with silt screen. If you have any questions please contact me. I will return to the site on Tuesday and my expectations are that all correction will be complete.		1 Yes	0 Not Applicable
1 1 1 1	1 See Above See Above	510 510 510 510	17TH 17TH 17TH 17TH	See Above	10/22/2018 3/18/2019 4/22/2019 5/6/2019	Not Applicable Not Applicable Not Applicable Not	Clear Clear Clear Cloudy	N N N	0 0 0	0 0 0	0 Not Applicable Not Applicable 0 Not Applicable Not Applicable Not Applicable Not	0 Not Applicable Not Applicable 0 Not Applicable 0 Not Applicable Not Applicable	0 Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable	0 Not Applicable Not Applicable 0 Not Applicable Not Applicable Not Applicable Not Applicable Not Not Applicable Not	0 Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable	0 Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable	0 Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable	No problem found No problem found No problem found No problem found	0		
1	See Above	510	17TH		5/16/2019	Applicable Not Applicable	Rain	N	0	0	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	No problem found		Not Applicable	
1	See Above	510	17TH	See Above	5/21/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	510	17TH	See Above	5/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	510	21ST	10/23/2018	10/23/2018	Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5100	BROADWAY	11/2/2018	11/2/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018-	2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				-evel	Violation Corrected Date Correctio	, ,
Enter "1" per ins	Enter "1" for ea	Street Numbe	r Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	1	5110	TELEGRAPH	10/29/2018	3 10/29/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5110	TELEGRAPH	See Above	11/8/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5128	GOLDEN GATE	1/21/2019	1/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	1	520	GRAVATT	7/16/2018	7/16/2018	Not Applicable	Clear	N	0	1	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect contractor's Grading permit for a Final sign-off. The contractor will have to install more Jute netting, plants and ground cover to prevent a potential runoff from the rain. This includes both sides and the first 15 ft. behind the rear of the house.	1	1 Yes (0 Not Applicable
1	See Above	520	GRAVATT	See Above	e 7/23/2018	Not Applicable		N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	I met with Supt. Chris. After walking the site I signed off on the Grading Permit. Their are two small areas that the contractor will need to install additional Jute Netting for ground covering. This will be completed later today.		1 Yes (0 Not Applicable
1	1	5238	CORONADO	7/11/2018	7/11/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	1	532	39TH	8/31/2018	8/31/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	See Above	532	39TH	See Above	e 12/12/2018	Not	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	532	39TH	See Above	12/14/2018	Not	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	532	39TH	See Above	e 4/14/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	532	39TH	See Above	5/16/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable 0	0 Not Applicable
1	See Above	532	39TH	See Above	e 6/12/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	532	39TH	See Above	e 6/13/2019	Not	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	1	54	CARISBROOK	5/3/2019	5/3/2019	Not Applicable	Clear	N	0	1	1 Problem 1 Fixed	O Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	The has started doing grading work with out installing any erosion controls. BMP'S are a requirement. The contractor should have installed a 4 ft. high plywood barrier across the down hill section of the construction site. No prevention in place to protect the pedestrians or vehicles driving on Exeter D. I gave Superintendent Juan a Correction Notice.	2	1 Yes (0 Not Applicable
1	See Above	54	CARISBROOK	See Above	e 5/22/2019	Not Applicable	Rain	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	C-6 re-inspection . The contractor did install some erosion controls on part of construction areas. However additional plastic will be required to cover all the exposed areas. Because of the rain no one is working today.	1	1 Yes (0 Not Applicable
1	1	570	21ST	6/7/2019	6/7/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	570	21ST	See Above	6/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5727	COLLEGE	7/3/2018	7/3/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5727	COLLEGE	See Above	7/11/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	5727	COLLEGE	See Above	7/31/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	5727	COLLEGE	See Above	12/6/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5800	INTERNATIONAL	5/21/2019	5/21/2019	Not Applicable	Rain	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	581	EL DORADO	5/31/2019	5/31/2019	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable (0 Not Applicable
1	See Above	581	EL DORADO	See Above	6/25/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				-evel		ted? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for ead	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre		Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days
1	1	59	YORKSHIRE	5/15/2019	5/15/2019	Not Applicable	Rain	N	0	1	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Contractor needs to install permanent erosion controls and have engineers letter for grading sign off	1	1 Yes	0 Not Applicable
1	See Above	59	YORKSHIRE	See Above	5/17/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	590	GRAVATT	1/9/2019	1/9/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	590	GRAVATT	See Above	1/13/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	5915	Balboa	8/9/2018	8/9/2018	Not Applicable	Clear	N	0	0	Problem 1 Fixed	0 Not Applicable	0 Not O Applicable	0 Not Applicable	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 8/9/2018 The contractor is building a new house. The construction crew is working on installing the rebar for the new foundation. The contractor has not installed BMP'S at his job site. Grading construction work doesn't have any erosion controls on site, barriers for safety, plastic for covering dirt piles or hill cuts, no construction fencing or a construction drive way . I gave the contractor a Correction Notice.	2	1 Yes	0 Not Applicable
1	1	5945	GLENARMS	1/9/2019	1/9/2019	Not Applicable	Cloudy	N	0	1	Problem 1 Fixed	0 Not Applicable	0 Not 0 Applicable	0 Not 0 Applicable	Problem 1 Fixed	0 Not 0 Applicable	0 Not Applicable	Date: 1/9/2019 The contractor has not winterize his construction site properly. The only protection on site is silt screen fencing installed on top of the ground around the whole site. The silt fence has 4 ft. Rebar stakes backing up the wood stakes with orange protection caps sitting on top each one. (Safety Hazard) I issued a Correction Notice and a Stop Work Order. (see attachment)	3	1 Yes	0 Not Applicable
1	See Above	5945	GLENARMS	See Above	1/16/2019	Not Applicable	Rain	N	0	See Above	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 1/16/2019 The contractor did not install the Construction fencing as the owner Thomas said it would be installed today. 2) Cover all exposed areas with plastic. Sweep the sidewalk clean and remove all sediment.	1	1 Yes	0 Not Applicable
1	1	5980	CONTRA COSTA	A 4/25/2019	4/25/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6039	CASTLE	10/15/2018	10/15/2018	Not Applicable	Clear	N	0	1	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	I met with the Owner David. This construction will be taking place on a down hill slope. After looking over the plans and talking with him, David stated that he was planning to start this week or ASP. He has 27 piers that he plans on drilling. The October 15, dead line is today. There are no erosion controls on site. No 4 ft. high plywood barrier fencing installed to prevent rocks and dirt from going down the hill into a creek bed. In the raining seasons the C/O/O has water discharging from a catch basin across the street flowing down this same water channel. The Grading plans do not cover how the contractor is going to protect the site. I will talk with Kenny Lau.	1	1 Yes	0 Not Applicable
1	1	610	MARKET	10/23/2018	10/23/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	610	MARKET	See Above	10/23/2018	Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6133	HILL	1/21/2019	1/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6171	RUTHLAND	5/14/2019	5/14/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

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spection	ich site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correcte Date Correct	
Enter "1" per ins	Enter "1" for ea	Street Numbe	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	6171	RUTHLAND	See Above	5/22/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6235	SEMINARY	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6256	MELVILLE	7/2/2018	7/2/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	1	6298	WESTOVER	5/8/2019	5/8/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6298	WESTOVER	See Above	6/21/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6300	WESTOVER	5/8/2019	5/8/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6300	WESTOVER	See Above	6/21/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found Date: 8/14/2018	0	0 Not Applicable	0 Not Applicable
1	1	6316	WESTOVER	8/15/2018	8/15/2018	Not Applicable	Clear	N	0	1	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Contractor still has to stabilize the hillside and provide the engineers letter before final grading sign off.	1	1 Yes	0 Not Applicable
1	See Above	6316	WESTOVER	See Above	8/24/2018	Not Applicable	Overcast	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6353	FAIRLANE	1/24/2019	1/24/2019	Not Applicable	Clear	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6353	FAIRLANE	See Above	1/25/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6388	HEPHERD CANY	0 5/8/2019	5/8/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6451	FARALLON	1/11/2019	1/11/2019	Not Applicable	Rain	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6451	FARALLON	See Above	1/17/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable Not	0 Not Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6451	FARALLON	See Above	3/26/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Applicable	0 Not Applicable	0 Not Applicable	0 Applicable	0 Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	6451	FARALLON	See Above	3/26/2019	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 3/25/2019 I met with the Superintendent Jimmy and Landscaping Foremen Rich. The contractor has installed jute netting over the top section of the hill. The jute alone will not hold back the ground soil from developing runoffs when the rain starts. The contractor will have to install plants and ground covering to prevent erosion from taking place. All of the ground covering must be installed in open areas. The contractor said he will call for another inspection in two weeks.	1	1 Yes	0 Not Applicable
1	See Above	6451	FARALLON	See Above	4/23/2019	Not Applicable	Clear	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not O Applicable	Date: 4/23/2019 I met with the Superintendent Jimmy. The Sub-Contractor Bert, installed plants and ground covering over the upper 3 sections in front of the site. However there are side slopes, above the driveway,front gate, right side of the steps, both sides of the house and the rear slopes that needs to be addressed. The site is not ready for a sign off.	1	1 Yes	Not Applicable
1	See Above	6451	FARALLON	See Above	6/27/2019	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	I met with the Superintendent Jimmy. After walking the site, the landscaping contractor has not installed all of the plants in the ground. There are several areas that could result in erosion runoffs if exposed to water, they are only covered with Jute Netting. The exposed post holes on the backyard steps should have been covered, unsafe conditions. The hand rails must be installed for safety. The Permit was not signed off.	1	1 Yes	0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Reso	olution Optio		nd Resolution Need More Time, Es	calate Enforcement				Level	Violation Correct Date Correct	
Enter "1" per ins	Enter "1" for ea	Street Numbe	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)		diment R14)	Run-on & Runoff (R15)	Active Treatmen (R16)	t Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	1	6461	SKYVIEW	9/18/2018	9/18/2018	Not Applicable	Clear	N	0	1	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6540	VALLEY VIEW	9/21/2018	9/21/2018	Not Applicable	Clear	N	0	1	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	I inspected the grading permit site. No erosion controls in place. Large trash piles not contained or in a dumpster. No construction driveway or dust controlling methods in place. I left a Correction Notice with a Sub- Contractor on site to give to the owner.	2	1 Yes	0 Not Applicable
1	See Abov	ve 6540	VALLEY VIEW	See Above	5/3/2019	Not Applicable	Clear	N	0	See Above	1 Problet 1 Fixed	ⁿ 1	Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicabl	0 Not e Applicable	o Not Applicable	I met with City Inspector Michae Legault . I inspected the grading part of the permit. The contractor has a large area next to his driveway that is unpaved, vehicles are tracking sediment off site down the common shared driveway. No erosion controls in place. The contractor has built several retaining walls over 3 ft. tall. No ground covering or plants installed to prevent erosion from large dirt areas. Correction Notice given to the contractor.	2	1 Yes	0 Not Applicable
1	1	6640	CHELTON	8/29/2018	8/29/2018	Not Applicable	Clear	N	0	1	1 Problei 1 Fixed		Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicabl	0 Not e Applicable	0 Not Applicable	Date: 8/29/2018 C-6 inspection Erosion controls in place at the end of every day Reinstall temp silt fencing to-the roadway to prevent storm runoff and dust debris from tracking.	1	1 Yes	0 Not Applicable
1	See Abov	ve 6640	CHELTON	See Above	10/23/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not e Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6643	Skyline	5/22/2019	5/22/2019	Not	Rain	N	0	1	0 Not Applicat	0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6644	SNAKE	1/13/2019	1/13/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicat	0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	n Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6644	SNAKE	See Above	4/30/2019	Not Applicable	Clear	N	0	See Above	0 Not Applicat	0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6701	OAKPORT	7/13/2018	7/13/2018	Not	Cloudy	N	0	0	0 Not Applicat	0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	n Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6701	OAKPORT	See Above	7/19/2018	Not	Clear	N	0	0	0 Not O Applicat	1	Problem Fixed	0 Not Applicable	0 Not O Applicable	0 Not	0 Not	0 Not	Inspect erosion controls and ground covering. The Contractor landscaper is still working on the landscaping, not ready for final inspection. 2) I gave the Contractor a Correction Notice for the (14) dirt areas housing the parking lot lights between the Bio Swales. Prevent all areas from becoming a dust bowl, a muddy mess or discharging sediment into the storm drain system. Install ground covering, asphalt, concrete or wood chips.	2	1 Yes	0 Not Applicable
1	See Abov	ve 6701	OAKPORT	See Above	8/21/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6701	OAKPORT	See Above	9/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not	n Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6701	OAKPORT	See Above	9/12/2018	Not	Cloudy	N	0	0	0 Not Applicat	0	Not Applicable	0 Not Applicable	0 Not Applicable	, Not	Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6713	SKYVIEW	12/19/2018	3 12/19/2018	Not Applicable	Cloudy	N	Υ	1	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not e Applicable	Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6713	SKYVIEW	See Above	1/13/2019	Not Applicable	Cloudy	N	1	See Above	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6725	SKYVIEW	5/8/2019	5/8/2019	Not Applicable	Cloudy	N	1	1	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable				No problem found	0	0 Not Applicable	0 Not Applicable
1	1	6754	AITKEN	11/8/2018	11/8/2018	Not Applicable	Clear	N	0	1	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable				No problem found	0	0 Not Applicable	0 Not Applicable
1	See Abov	ve 6754	AITKEN	See Above	1/11/2019	Applicable	Rain	N	0	See Above	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable				No problem found	0	0 Not Applicable	0 Not Applicable
1	1	677	LONGRIDGE	8/24/2018	8/24/2018	Not Applicable	Overcast	N	0	0	0 Not Applicat	ole 0	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	o Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

Page 36 of 44

														FY 2018	-2019)													
oection	th site				Date					Hillside Avg. Slope			(Re	solution Option		Problems and blem Fixed, I		olution ore Time, Esca	alate Enf	orcement)						evel		ion Correcto	ed? (Y/N/TBD) & ion Verified
Enter "1" per ins	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	E	rosion (R13)		ediment (R14)	Run-	on & Runoff (R15)		e Treatment (R16)		te Mgt. R17)	Non S/ (R1	W Mgt 18)	Illicit Dis (R1		Comments (Problem & Resolution)	Enforcement L (R21)	10 I	Days	30 Days
1	1	6801	SNAKE	1/9/2019	1/9/2019	Not Applicable	Cloudy	N	0	1	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 _{Ap}	Not oplicable		Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	See Above	6801	SNAKE	See Above	1/13/2019	Not Applicable	Cloudy	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not oplicable	0 Ap	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	1	6865	THE TURN	4/24/2019	4/24/2019	Not Applicable	Clear	N	0	1	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not oplicable	0 Ap	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	See Above	6865	THE TURN	See Above	5/3/2019	Not Applicable	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not oplicable	0 Ap	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	1	687	FAIRMOUNT	7/25/2018	7/25/2018	Not Applicable	Clear	N	0	1	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 _{Ap}	Not oplicable	0 Ap	Not oplicable	Date: 7/25/2018 Contractor was looking for a final on the grading permit. However did not pass due to permanent erosion controls and vegetation.	1	1	Yes	0 Not Applicable
1	See Above	687	FAIRMOUNT	See Above	7/30/2018	Not Applicable	Cloudy	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 At	Not oplicable	0 Ar	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	See Above	687	FAIRMOUNT	See Above	8/7/2018	Not Applicable	Cloudy	N	0	See Above	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not	0	Not	Inspect grading construction around the lower house in the rear. Retaining wall in the front of the house needs to have soil and plants installed with more ground covering around the upper plants. The grading for house #1 was done on a separate permit, lef hand side has erosion concerns that will impact the rear house. I will contact the owner.	1	1	Yes	Not Applicable
1	See Above	687	FAIRMOUNT	See Above	9/25/2018	Not Applicable	Clear	N	0	See Above	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 _А	Not oplicable	0 _{Ap}	Not oplicable	Date: 9/25/2018 I met with the contractor Austin. After walking the site, I signed off on the Grading permit. Before finalizing the permit in the system, I have a concern about erosion on the left side of the main house. I left my card for the owner to call me.	1	1	Yes	0 Not Applicable
1	1	6874	BUCKINGHAM	1/16/2019	1/16/2019	Not Applicable	Rain	N	0	1	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not oplicable	0 Ap	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable
1	1	6880	BUCKINGHAM	11/15/2018	11/15/2018	Not Applicable	Overcast	N	0	1	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	⁰ _{Аў}	Not oplicable	0 Ar		Date: 11/15/2018 I inspected the erosion controls around the construction site. The contractor installed landscaping plants and ground covering. On the left hand side,there's is 9 ft. section of the street which the drive way approach is connected to that has 6" to 10" deep undermined erosion cavity. This area was impacted by one the previous owners/contractor removing the soil and not stabilizing the hill side after making hill cuts.	1	1	Yes	0 Not Applicable
1	1	7026	DEVON	7/16/2018	7/16/2018	Not Applicable	Clear	N	0	1	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Aţ	Not oplicable	0 Ar	Not oplicable	I met with Construction Rep Brooke. After walking the site and reviewing the remaining work, I signed off on the Grading permit. The contractor will have to get some additional Jute netting to cover the lower slope section in front of the 3 ft. remaining wall.	1	1	Yes	0 Not Applicable
1	1	7039	BROADWAY	3/12/2019	3/12/2019	Not Applicable	Clear	N	0	1	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	O Af	Not oplicable	^О Ар	Not oplicable	Date: 3/12/2019 The construction site is not ready for a Grading Final. No plants, no ground covering are installed on site. The construction site is not winterize, no erosion controls are in place. The contractor said, the owner has applied for a landscaping bond, but the plans have not been approved. The construction site needs erosion controls stabilization now, not two months from now.	1	1	Yes	0 Not Applicable
1	See Above	7039	BROADWAY	See Above	4/1/2019	Not Applicable	Cloudy	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not oplicable	0 Ap	Not oplicable	No problem found	0	0 Not	Applicable	0 Not Applicable

												FY 2018	-2013								
inspection	ich site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level		cted? (Y/N/TBD) & ction Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	1	7125	KENILWORTH	11/27/2018	11/27/2018	Not Applicable	Cloudy	N	0	1	0 Not 0 Applicable	Problem 1 Fixed	0 Not 0 Applicable	0 Not O Applicable	0 Not Applicable	0 Not 0 Applicable	o Not	I met with Job Supervisor Eddie Garcia. After walking the site I issued a Correction Notice to the contractor to make the following corrections. 1) Install a construction driveway, 3 1/2" to 6" rip-rap rock with fabric underneath. 2) Install steel rattle plates to help clean the tires. 3) Remove all sediment tracked off site onto the street. Run a street sweeper if necessary. 4) Install a informational construction sign with contact names, phone numbers and hours of operation on the construction fence. The sign should be on a 2' x 2' at least 5) Maintain erosion controls.	2	1 Yes	0 Not Applicable
1	See Above	7125	KENILWORTH	See Above	11/28/2018	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	7125	KENILWORTH	See Above	12/4/2018	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 12/4/2018 I met with the Project Mgr Jackson Lim. We walked the construction site looking over all the erosion controls. There are large areas of concerns around the construction site that do not have adequate wet weather protection. Roads and hill side embankment cuts left uncovered. Water erosion, discharging in several areas. The contractor needs to cover all exposed arenas immediately. Install Creek area protection for both Creeks, prevent any sediment runoff from reaching the creek beds.	1	1 Yes	0 Not Applicable
1	See Above	7125	KENILWORTH	See Above	1/30/2019	Not	Overcast	N	0	See Above	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	No problem found	0	Not Applicable	e 0 Not Applicable
1	See Above	7125	KENILWORTH			Applicable Not	Cloudy	N	0	See Above	Applicable Not Applicable	Applicable Not	Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	No problem found	0	Not Applicable	
1	1	735	105TH	7/18/2018	7/18/2018	Applicable Not Applicable	Cloudy	N	0	0	O Not	0 Not	Applicable O Applicable	O Applicable Not Applicable	O Applicable O Applicable	O Applicable O Applicable	O Applicable Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	1	7621	HILLMONT	2/26/2019	2/26/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	1	805	71ST	7/1/2018	7/1/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71st	See Above	7/3/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	, Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71ST	See Above	7/3/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	o Not	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71st	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71ST	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71ST	See Above	7/10/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71ST	See Above	10/26/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable
1	See Above	805	71ST	See Above	10/26/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	e 0 Not Applicable

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pection	ch site				Date					Hillside Avg. Slope		(Resolution Opti		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correct Date Correct	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	805	71ST	See Above	11/2/2018	Not Applicable	Cloudy	N	Y	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 11/2/2018 Inspect erosion controls and C-6 inspection. Clean up required on Snell St. and 70th Ave, including replacing the storm drain filter fabric bag inside the catch basin on the corner. Replace the 10" wattle rolls that are flat. I inspected 2 bubble up catch basins and 6 concrete collars, OK. I also inspected 70ft of 10" corrugated pipe in the trench on 70th Ave, OK to back fill the trenches but leave all collars exposed until they dry on Monday. The contractor can not close 70th Ave with out first obtaining a permit, or obstruct any pedestrians ramps with trucks for any reason.	1	1 Yes	0 Not Applicable
1	See Above	805	71ST	See Above	11/5/2018	Not	Clear	N	Υ	0	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	11/7/2018	Applicable Not	Clear	N	Υ	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0		Not Applicable
1	See Above	805	71ST		12/3/2018	Applicable Not	Cloudy	N	Υ	0	Applicable Not	Applicable Not Applicable	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	0 Not Applicable	Not Applicable
1	See Above	805	71ST		12/19/2018	Applicable Not Applicable	Cloudy	N	Υ	0	0 Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	O Applicable Not Applicable	Applicable Not Applicable	O Applicable Not Applicable	Applicable Not Applicable	No problem found	0	Not Applicable	Not Applicable
1	See Above	805	71ST	See Above	1/21/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not O Applicable	0 Not 0 Applicable	0 Not O Applicable	Problem 1 Fixed	0 Not Applicable	0 Not 0 Applicable	Date: 1/21/2019 Inspected 3 street light rebar cages and ground wires. Turn the anchor bolts footing out and straighten up the cages. Pump out all the water before pouring concrete, OK to pour. 2) Sub Contractor loading a truck with a Fork lift obstructing both directions of traffic without any flagmen. The operator was not wearing his seat belt. The operator did the same thing a second time again. I issued a Stop Work Order.	3	1 Yes	0 Not Applicable
1	See Above	805	71ST	See Above	1/24/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	1/28/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	1/31/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	2/14/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 2/14/2019 The contractor will have to install all of his plants and ground covering. Remove the plants out of the retention ponds. The EBMUD curb box lid is a tripping hazard in the H/C/R walking area, tighten it down, or make repairs. The planter tear drop area on the corner of Snell St. & 71st. Ave, has sediment running down the street. The Stop sign and street sign will have to be installed permanently and in the right place on 70th & 71st Aves.	1	1 Yes	0 Not Applicable
1	See Above	805	71ST	See Above	2/26/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	3/1/2019	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	3/5/2019	Not Applicable	Rain	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71st	See Above	5/24/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	805	71ST	See Above	5/24/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	810	81ST	8/3/2018	8/3/2018	Not Applicable	Cloudy	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

Page 39 of 44

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inspection	ch site				Date					Hillside Avg. Slope			(Res	solution Option	ons: Pro	Problems a oblem Fixed,		solution More Time, Esca	alate En	nforcement)					evel	Violation Corre Date Corre	cted? (Y/N/TBD ction Verified	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre		osion R13)		diment (R14)	Run-	-on & Runoff (R15)	Activ	ve Treatment (R16)		iite Mgt. (R17)	Non S/W Mgt (R18)		Discharge (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days	ıs
1	See Above	810	81ST	See Above	8/24/2018	Not Applicable	Overcast	N	Υ	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	See Above	810	81ST	See Above	9/11/2018	Not Applicable	Clear	N	Υ	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	See Above	810	81ST	See Above	1/25/2019	Not Applicable	Clear	N	Υ	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	See Above	810	81ST	See Above	4/19/2019	Not Applicable	Cloudy	N	Υ	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	See Above	810	81ST	See Above	4/30/2019	Not Applicable	Clear	N	Υ	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	1	845	EMBARCADERO	10/2/2018	10/2/2018	Not Applicable	Cloudy	N	0	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
1	See Above	845	EMBARCADERO	See Above	2/1/2019	Not Applicable	Cloudy	N	0	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	No problem found	0	0 Not Applicable	0 Not App	plicable
																								Date: 7/24/2018 C-6 Inspection.				
																								Site inspection revealed the following violations.				
1	1	8750	MOUNTAIN	7/25/2018	7/25/2018	Not Applicable	Clear	N	0	1	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicable	0	Not Applicable	1) Outhouse next to the guard shack needs secondary containment. 2) There are many locations where soil piles are not covered. All soils piles should be covered by the end of each day. 3 All other Site BMP's seem to be in place at this time.	1	1 Yes	0 Not App	plicable
						Not						Not		Not		Not		Not		Not	. Not		Not	I will schedule another site visit.				
1	See Above	8750	MOUNTAIN	See Above		Applicable	Clear	N	0	See Above		Applicable Not	0	Applicable Not	0	Applicable Not	0	Applicable Not	0	Applicable Not	O Applicable Not	0	Applicable Not	No problem found	0	0 Not Applicable		
1	See Above	8750	MOUNTAIN	See Above	10/18/2018	Applicable	Clear	N	0	See Above	0	Applicable	0	Applicable	0	Applicable	0	Applicable	0	Applicable	0 Applicable	0	Applicable	No problem found	0	Not Applicable	0 Not App	plicable
1	See Above	8750	MOUNTAIN	See Above	1/10/2019	Not Applicable	Overcast	N	0	See Above	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	Problem 1 Fixed	0	Not Applicable	Date: 1/9/2019 C-6 inspection for the entire site The following violations were found. 1) At the turn about next to the the tree storage site. One storm drain inlet is unprotected (gravel bags have ruptured and spilling into storm drain system. 2) Partially uncovered soils piles. Waddles are needed to surround the entire soils piles. And waddle need to be updated at many locations. 3) Silt fencing is down in several locations throughout the site and silt fencing is installed improperly throughout the entire site. 4) Along the Keller road property line several storm drains need to be cleaned and refreshed. I will set up a meeting with Charlie to discuss these issues. This came in as a complaint from watershed.	1	1 Yes	0 Not App	plicable

												FY 2018	-2019								
pection	ich site				Date					Hillside Avg. Slope		(Resolution Opti		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correct Date Correct	` '
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	8750	MOUNTAIN	See Above	1/14/2019	Not Applicable	Rain	N	0	See Above	0 Not 0 Applicable	0 Not Applicable	0 Not O Applicable	0 Not O Applicable	1 Problem 1 Fixed	0 Not O Applicable	0 Not 0 Applicable	Date: 1/14/2019 Attended Oak Knoll Project office and field meeting to discuss the correction notice sent on January 9th. Item number 2 on the correction Notice has been amended to this. 1) The silt fencing at the site has been installed correctly,however the city of Oakland requires the silt fencing be backed up by waddle staked no less then every 4 feet. This will be installed throughout the projects boundaries This was the only item amended. All other items remain in tact.	2	1 Yes	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/1/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	1 Problem 1 Fixed	Date: 1/17/2019 C-6 Inspection Heavy overnight rain caused water to leave the site the contractor emerald has crews pumping water from the retention ponds into two container tanks and releasing back onto the site in one of the wooded areas. I had a conversation with		1 Yes	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/1/2019	Not Applicable	Cloudy	N	0	See Above	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/27/2019	Not Applicable	Rain	N	0	See Above	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/28/2019	Not Applicable	Cloudy	N	0	See Above	Problem 1 Fixed	0 Problem 0 Fixed	0 Problem 0 Fixed	Problem 0 Fixed	0 Problem 0 Fixed	Problem 0 Fixed	0 Problem 0 Fixed	Inspected site prior to a rain event to check on site C-6's . contractor is continuously updating the site. There are some areas the still need to be address like the bio retention area. We had a meeting with the state water board and they want to see a design change. This has not happened yet and won't take place until after the rainy season.	. 1	1 Yes	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	4/4/2019	Not Applicable	Cloudy	N	0	See Above	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	4/24/2019	Not Applicable	Clear	N	0	See Above	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	8900	EDES	1/21/2019	1/21/2019	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	915	GROSVENOR	9/27/2018	9/27/2018	Not Applicable	Cloudy	N	0	0	0 Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem Fixed	0 Not Applicable	0 Not Applicable	I met with Supt. Dean. Contractor must provide flagmen for trucks dropping off or picking up equipment. I also met with the Project Manager, Robert. I explained to him the reason why he needed to talk with Patrick Taylor in the PWA Dept. regarding obstruction permits and approved traffic plan if needed.	1	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	10/18/2018	Not Applicable	Clear	N	0	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/17/2018 Contractor needs secondary containment under outhouse and some additional waddle on the downhill side of site.	1	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	1/16/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

Page 41 of 44

												FY 2018-	-2019								
section	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution leed More Time, Esca	alate Enforcement)				Level	Violation Correct Date Correct	
Enter "1" per ins	Enter "1" for ead	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre		Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement L (R21)	10 Days	30 Days
1	See Above	915	GROSVENOR	See Above	2/26/2019	Not Applicable	Cloudy	N	0	0	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	o Not Applicable	Date: 2/26/2019 C-6 Inspection revealed the following violations. 1) Hillside has collapsed at the retaining wall, area needs to be made safe and soil should be protected with plastic. 2) There are uncovered piles of soil on the site. 3) Over all there is poor BMP's in place for the type of weather we are experiencing. And water is accumulating in the trenches and could cause flooding.	1	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	3/20/2019	Not Applicable	Cloudy	N	0	0	Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 3/20/2019 Site inspection revealed the following violations. I had a conversation with the new contractor on Monday and he agreed to have all BMP's and erosion control in place abefore the rain on Wednesday. Nothing has been done. So I left a correction notice on site. If these corrections have not been installed by start of work on Monday the site will receive another stop work notice and fine. No work will be allowed until stop work fees and corrections have been made. 1) Unprotected storm drain inlet and water is being pumped into the storm drain 2) The exposed edges of the excavation is to be covered with plastic. 3) Silt fencing is to be installed along the west side fence 4) Secondary containment installed in the outhouse and wash area.	3	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	3/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	3/29/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	921	ALVARADO	1/8/2019	1/8/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	9507	EDES	2/28/2019	2/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9507	EDES	See Above	3/1/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	9777	GOLF LINKS	7/1/2018	7/1/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS		7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	0 Not Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS			Not Applicable Not	Clear	N	Υ	0	O Applicable	O Applicable	O Applicable	O Applicable Not	O Applicable	0 Applicable Not	O Applicable	No problem found		0 Not Applicable	
1	See Above	9777	GOLF LINKS	See Above		Applicable Not	Clear	N	Y	0	Applicable Not	Applicable Not	Applicable Not	Applicable Not	Applicable Not	0 Applicable	Applicable Not	No problem found		0 Not Applicable	
1	See Above	9777	GOLF LINKS			Applicable Not	Clear	N	Y	0	O Applicable	O Applicable	O Applicable	O Applicable	O Applicable	O Applicable Not	O Applicable	No problem found		Not Applicable	
] 1	See Above	9777	GOLF LINKS	See Above	7/11/2018	Applicable	Clear	N	Υ	0	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	0 Applicable	No problem found	0	Not Applicable	0 Not Applicable

												FY 2018	-2019								
pection	ch site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution Need More Time, Esca	alate Enforcement)				Level	Violation Correcte Date Correcti	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	9777	GOLF LINKS	See Above	7/18/2018	Not Applicable	Cloudy	N	Y	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls and ground covering. The contractor still needs to install remaining plants in swales and wood chip areas	1	1 Yes	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/20/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/21/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/21/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/22/2018	Not Applicable	Overcast	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	3/11/2019	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	989	41ST	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	7/26/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 7/26/2018 The contractor called for a inspection on the Bio-Retention Swale. The contractor is not ready for any inspection today. Forms are not installed. 2). The Sub-contractor can not put a pile of dirt in the street and use it for a ramp to load trucks. 3) Flagmen are required any time equipment or men are working in the street.		1 Yes	0 Not Applicable
1	See Above	989	41ST	See Above	8/1/2018	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not	0 Not	0 Not	0 Not	0 Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	8/17/2018	Applicable Not Applicable	Clear	N	0	0	Not Applicable Applicable	Not	Applicable Not Applicable	O Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	Applicable Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	9/11/2018	Not	Clear	N	0	0	0 Not	Applicable Not	Applicable Not Applicable	0 Not	Applicable Not	Applicable Not	Applicable Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	11/20/2018	Applicable Not	Overcast	N	0	0	Applicable Not Applicable	Applicable Not Applicable	O Applicable Not Applicable	Applicable Not Applicable	Applicable Not	Applicable Not Applicable	Applicable Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST		11/27/2018	Applicable Not Applicable	Cloudy	N	0	0	0 Not Applicable	Applicable Problem Fixed	0 Not Applicable	0 Not Applicable	O Applicable Not Applicable	O Not Applicable	O Applicable O Not Applicable	Inspect poured retaining wall footing and 3 ft. high wall on the left side of the project, OK. The contractor needs to clean both construction rattle steel plates and realign them to remove the gap between the plates. Remove all loose dirt and rocks tracked out into the street with a sweeper.	1	1 Yes	0 Not Applicable
1	See Above	989	41ST	See Above	2/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/18/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/22/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/30/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	5/1/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	5/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable

													FY 2018	3-2019										
inspection	ch site				Date					Hillside Avg. Slope			(Resolution Opti			nd Resolution Need More Time	e, Escalat	te Enforcement)				-evel		cted? (Y/N/TBD) &
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erc	osion R13)	Sediment (R14)		n & Runoff (R15)	Active Treatr (R16)	ment	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement I (R21)	10 Days	30 Days
1	See Above	989	41ST	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 ,	Not Applicable	0 Not Applicable	0	Not Applicable	0 No Applic		0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 ,	Not Applicable	0 Not Applicable	0	Not Applicable	0 No Applic		0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	6/24/2019	Not Applicable	Cloudy	N	0	0	0 ,	Not Applicable	0 Not Applicable	0	Not Applicable	0 No O Applic		0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	The concrete contractor poured the valley swales before I could inspect them. The contractor will have to submit in writing one additional year for non inspected concrete work. The warranty will be for a total of two years, after being accepted by the C/O/O. 2 The concrete tuck driver had a spill in the street, he washed off his truck and trailer connection hook in the street. No protection installed underneath the pumper or concrete truck for spillage. I issued a STOP WORK ORDER, the crew had to clean up the messileft by the driver.	3 3 1	1 Yes	0 Not Applicable
1	1	9900	BROADWAY	7/30/2018	7/30/2018	Not Applicable	Cloudy	N	0	1	1	Problem Fixed	0 Not Applicable	0	Not Applicable	0 No Applic		1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	The contractor called for a Final Grading inspection. The house is still under construction, rough framing with scaffolding installed. The erosion controls are not being maintained. The portal potty does not have secondary containment pan as required and it is sitting on top of a Storm Drain catch basin with protection.	d a 1	1 Yes	0 Not Applicable
v								TOTALS	28	62]										Total Enforcement Actions	146		
70tal # of 10tal # of	Total # of Sites				186	Number of si	tes disturbing le		ations, perce	EC Vio		SC Vio	plations R&R Vi	iolations 7 4 %		plations S		ions NS Viol		olations 27 14 %		ely correc	ctions Corrected in 3 146 ctions Corrected in 3	0
									,	otal provide violations.	<u></u>										Total Level 1 Enforcement Inspection Total Level 2 Enforcement Inspection Total Level 3 Enforcement Inspection Total Level 4 Enforcement Inspection Total Enforcement Action	s 26 s 15 s 0		

oection	:h site				Date					Hillside Avg. Slope		(Resolution Op		and Resolution Need More Time, Esc	alate Enforcement)				Level		ted? (Y/N/TBD) &
Enter "1" per inspe	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runo (R15)	f Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
																		Date: 1/14/2019 Attended Oak Knoll Project office and field meeting to discuss the correction notice sen on January 9th.			
																		Item number 2 on the correction Notice has been amended to this.			
1	See Above	8750	MOUNTAIN	See Above	1/14/2019	Not Applicable	Rain	N	0	See Above	0 Not Applicable	0 Not Applicabl	o Not e Applicabl	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	The silt fencing at the site has been installed correctly, however the city of Oakland requires the silt fencing be backed up by waddle staked no less then every 4 feet. This will be installed throughout the projects boundaries		1 Yes	0 Not Applicable
																		This was the only item amended. All other items remain in tact.			
																		Date: 1/17/2019 C-6 Inspection			
1	See Above	8750	MOUNTAIN	See Above	2/1/2019	Not Applicable	Cloudy	N	0	See Above	0 Not Applicable	0 Not Applicabl	o Not e Applicabl	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	1 Problem 1 Fixed	Heavy overnight rain caused water to leave the site the contractor emerald has crews pumping water from the retention ponds into two container tanks and releasing back onto the site in one of the wooded areas.	1	1 Yes	0 Not Applicable
																		I had a conversation with			
1	See Above	8750	MOUNTAIN	See Above		Not Applicable Not	Cloudy	N	0	See Above	0 Problem Fixed Problem	0 Problem Fixed Problem	0 Problem Fixed Problem	0 Problem Fixed Problem	0 Problem Fixed Problem	0 Problem Fixed Problem	0 Problem Fixed Problem	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/27/2019	Applicable	Rain	N	0	See Above	0 Fixed	0 Fixed	0 Fixed	0 Fixed	0 Fixed	0 Fixed	0 Fixed	No problem found	0	Not Applicable	Not Applicable
1	See Above	8750	MOUNTAIN	See Above	2/28/2019	Not Applicable	Cloudy	N	0	See Above	1 Problem 1 Fixed	0 Problem Fixed	0 Problem 0 Fixed	0 Problem Fixed	0 Problem 0 Fixed	0 Problem Fixed	0 Problem Fixed	Inspected site prior to a rain event to check on site C-6's. contractor is continuously updating the site. There are some areas the still need to be address like the bio retention area. We had a meeting with the state wate board and they want to see a design change This has not happened yet and won't take place until after the rainy season.	: 1 1 r	1 Yes	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	4/4/2019	Not Applicable	Cloudy	N	0	See Above	0 Problem Fixed	0 Problem	0 Problem	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	8750	MOUNTAIN	See Above	4/24/2019	Not Applicable	Clear	N	0	See Above	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	0 Problem Fixed	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	8900	EDES	1/21/2019	1/21/2019	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicabl	e 0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	915	GROSVENOR	9/27/2018	9/27/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicabl	0 Not e Applicabl	0 Not Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	I met with Supt. Dean. Contractor must provide flagmen for trucks dropping off or picking up equipment. I also met with the Project Manager, Robert. I explained to him the reason why he needed to talk with Patrick Taylor in the PWA Dept. regarding obstruction permits and approved traffic plar if needed.	1	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	10/18/2018	Not Applicable	Clear	N	0	0	1 Problem Fixed	0 Not Applicabl	0 Not e Applicabl	Not O Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Date: 10/17/2018 Contractor needs secondary containment under outhouse and some additional waddle on the downhill side of site.	1	1 Yes	0 Not Applicable

pection	:h site				Date					Hillside Avg. Slope		(Resolution Option		nd Resolution leed More Time, Esca	alate Enforcement)				Level	Violation Correct Date Correct	
Enter "1" per insp	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	915	GROSVENOR	See Above	1/16/2019	Not Applicable	Rain	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	2/26/2019	Not Applicable	Cloudy	N	0	0	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	0 Not 0 Applicable	1 Problem 1 Fixed	0 Not Applicable	0 Not Applicable	Date: 2/26/2019 C-6 Inspection revealed the following violations. 1) Hillside has collapsed at the retaining wall, area needs to be made safe and soil should be protected with plastic. 2) There are uncovered piles of soil on the site. 3) Over all there is poor BMP's in place for the type of weather we are experiencing. And water is accumulating in the trenches and could cause flooding.		1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	3/20/2019	Not Applicable	Cloudy	N	0	0	1 Problem 1 Fixed	0 Not O Applicable	0 Not O Applicable	0 Not O Applicable	Problem 1 Fixed	0 Not O Applicable	0 Not Applicable	Date: 3/20/2019 Site inspection revealed the following violations. I had a conversation with the new contractor on Monday and he agreed to have all BMP's and erosion control in place abefore the rain on Wednesday. Nothing has been done. So I left a correction notice on site. If these corrections have not been installed by start of work on Monday the site will receive another stop work notice and fine. No work will be allowed until stop work fees and corrections have been made. 1) Unprotected storm drain inlet and water is being pumped into the storm drain 2) The exposed edges of the excavation is to be covered with plastic. 3) Silt fencing is to be installed along the west side fence 4) Secondary containment installed in the outhouse and wash area.	3	1 Yes	0 Not Applicable
1	See Above	915	GROSVENOR	See Above	3/28/2019	Not Applicable	Cloudy	N	0	0	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	0 Not	No problem found	0	Not Applicable	Not Applicable
1	See Above	915	GROSVENOR		3/29/2019	Not Applicable	Clear	N	0	0	O Applicable Not Applicable	O Applicable Not Applicable	O Applicable Not Applicable	0 Applicable Not Applicable	O Applicable O Applicable	O Applicable Not Applicable	O Applicable Not Applicable	No problem found	0		0 Not Applicable
1	1	921	ALVARADO	1/8/2019	1/8/2019	Not Applicable	Cloudy	N	0	1	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Applicable Not Applicable	Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	9507	EDES	2/28/2019	2/28/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9507	EDES	See Above	3/1/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	9777	GOLF LINKS	7/1/2018	7/1/2018	Not Applicable	Clear	N	1	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable

oection	:h site				Date					Hillside Avg. Slope		(Resolution Opt	Problems a ions: Problem Fixed,	nd Resolution Need More Time, Esc	alate Enforcement)				Level		cted? (Y/N/TBD) &
Enter "1" per insp	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	9777	GOLF LINKS	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicabl			0 Not Applicable	0 Not Applicable	11		No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/9/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicabl			0 Not Applicable	0 Not Applicable			No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/10/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicabl			0 Not Applicable				No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/11/2018	Not Applicable	Clear	N	Υ	0	0 Not Applicabl	o Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	7/18/2018	Not Applicable	Cloudy	N	Υ	0	1 Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect erosion controls and ground covering. The contractor still needs to install remaining plants in swales and wood chip areas	1	1 Yes	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/20/2018	Not Applicable	Clear	N	Υ	0	 Not Applicabl 	0 Not e Applicable	0 Not Applicable	 Not Applicable 	0 Not Applicable	0 Not Applicable	 Not Applicable 	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/21/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicabl	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/21/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicabl	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	8/22/2018	Not Applicable	Overcast	N	Υ	0	0 Not Applicabl	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	 Not Applicabl 	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	 Not Applicable 	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicabl	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	 Not Applicabl 	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	 Not Applicable 	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	12/11/2018	Not Applicable	Cloudy	N	Υ	0	0 Not Applicabl	Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	9777	GOLF LINKS	See Above	3/11/2019	Not Applicable	Clear	N	Υ	0	 Not Applicabl 	0 Not e Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	 Not Applicable 	No problem found	0	0 Not Applicable	0 Not Applicable
1	1	989	41ST	7/12/2018	7/12/2018	Not Applicable	Cloudy	N	0	0	 Not Applicabl 	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	7/26/2018	Not Applicable	Clear	N	0	0	0 Not Applicabl	0 Not e Applicable	0 Not 0 Applicable	0 Not Applicable	1 Problem 1 Fixed	0 Not O Applicable	0 Not Applicable	Date: 7/26/2018 The contractor called for a inspection on the Bio-Retention Swale. The contractor is not ready for any inspection today. Forms are not installed. 2). The Sub-contractor can not put a pile of dirt in the street and use it for a ramp to load trucks. 3) Flagmen are required any time equipment or men are working in the street.	1	1 Yes	0 Not Applicable
1	See Above	989	41ST	See Above	8/1/2018	Not Applicable	Clear	N	0	0	0 Not Applicabl	Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	8/17/2018	Not Applicable	Clear	N	0	0	0 Not Applicabl	n Not	n Not	0 Not Applicable	0 Not Applicable	n Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	9/11/2018	Not Applicable	Clear	N	0	0	0 Not Applicabl	Not	, Not	0 Not Applicable	0 Not Applicable	, Not	, Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	11/20/2018	Not Applicable	Overcast	N	0	0	0 Not Applicabl	n Not	n Not	0 Not Applicable	0 Not Applicable	n Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	11/27/2018	Not Applicable	Cloudy	N	0	0	0 Not Applicabl	Problem Fixed	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Inspect poured retaining wall footing and 3 ft. high wall on the left side of the project, OK. The contractor needs to clean both construction rattle steel plates and realign them to remove the gap between the plates. Remove all loose dirt and rocks tracked out into the street with a sweeper.	1	1 Yes	0 Not Applicable
1	See Above	989	41ST	See Above	2/21/2019	Not Applicable	Clear	N	0	0	0 Not Applicabl	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/15/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicabl	n Not	n Not	n Not	n Not	n Not	n Not	No problem found	0	0 Not Applicable	0 Not Applicable

)ection	:h site				Date					Hillside Avg. Slope		(Resolution Option	Problems ar	nd Resolution leed More Time, Esca	alate Enforcement)				Level		ted? (Y/N/TBD) & tion Verified
Enter "1" per insp	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	Sediment (R14)	Run-on & Runoff (R15)	Active Treatment (R16)	Site Mgt. (R17)	Non S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution)	Enforcement (R21)	10 Days	30 Days
1	See Above	989	41ST	See Above	4/18/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/22/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/24/2019	Not Applicable	Clear	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/26/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	4/30/2019	Not Applicable	Clear	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	5/1/2019	Not Applicable	Clear	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	5/22/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 Not Applicable		0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	no problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	6/7/2019	Not Applicable	Clear	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	No problem found	0	0 Not Applicable	0 Not Applicable
1	See Above	989	41ST	See Above	6/24/2019	Not Applicable	Cloudy	N	0	0	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	0 Not Applicable	1 Problem 1 Fixed	The concrete contractor poured the valley swales before I could inspect them. The contractor will have to submit in writing one additional year for non inspected concrete work. The warranty will be for a total of two years, after being accepted by the C/O/O. 2). The concrete tuck driver had a spill in the street, he washed off his truck and trailer connection hook in the street. No protection installed underneath the pumper or concrete truck for spillage. I issued a STOP WORK ORDER, the crew had to clean up the mess left by the driver.	3	1 Yes	0 Not Applicable
1	1	9900	BROADWAY	7/30/2018	7/30/2018	Not Applicable	Cloudy	N	0	1	1 Problem 1 Fixed	0 Not Applicable	0 Not 0 Applicable	0 Not O Applicable	1 Problem 1 Fixed	0 Not 0 Applicable	0 Not O Applicable	The contractor called for a Final Grading inspection. The house is still under construction, rough framing with scaffolding installed. The erosion controls are not being maintained. The portal potty does not have a secondary containment pan as required and it is sitting on top of a Storm Drain catch basin with protection.	1	1 Yes	0 Not Applicable
								TOTALS	28	62								Total Enforcement Actions	146		
299 Total # of Inspections	Total # of Sites				186	Number of sit	es disturbing le	ss than 1 acre:	96	EC Vic	olations SC Vi	iolations R&R Vi	plations AT Vid	plations SM Vid	olations NS Vi		plations 27			tions Corrected in 30	0
								For all viola		tage in each category:		14 %	4 %	1 %	21 %	7 %	14 %	For all violations, percentages corrected as	follows:	100 %	0 %
																		Total Level 1 Enforcement Inspections Total Level 2 Enforcement Inspections Total Level 3 Enforcement Inspections Total Level 4 Enforcement Inspections Total Enforcement Actions	26 15 0		

ATTACHMENT C.6.2

City of Oakland

Summary of Construction Site Control Inspections

PUBLIC PROJECTS

FY 2018-2019

														7 2018-20															
1	2	3	3	4	5	6	7	8	9	10		11		12		13		14		15		16		17	18	19		20	21
pection	ich site				Date					Hillside Avg.		(Resc	olution Options		Problems a			scalate	e Enforcement	:)					Level			ted? (Y/N/TBD) & tion Verified
Enter "1" per insp	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre		Erosion (R13)	Ÿ	Sediment (R14)		Run-on & Runoff (R15)	Activ	ve Treatment (R16)		Site Mgt. (R17)	No	n S/W Mgt (R18)	Illic	it Discharge (R19)	Comments (Problem & Resolution))	Enforcement (R21)	10) Days	30 Days
1	1	5800 International Blvd	Rainbow Recreation Center, #1000854	7/31/2018	7/31/2018	7/31/2018	Sunny	N	1	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	5801 International Blvd	Rainbow Recreation Center, #1000855	8/31/2018	8/31/2018	8/31/2018	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	5802 International Blvd	Rainbow Recreation Center, #1000856	9/28/2018	9/28/2018	9/28/2018	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	5803 International Blvd	Rainbow Recreation Center, #1000857	10/30/2018	10/30/2018	10/30/2018	Sunny	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	5804 International Blvd	Rainbow Recreation Center, #1000858	11/27/2018	11/27/2018	11/27/2018	Rain (0.40")	Y	See Above	0	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not	Stockpiles covered, BMPs and other SWPPPs in place. Straw waddles were directed by RE to be installed at base of covered stockpile.	1	1	Yes	0 Not Applicable
1	See Above	5805 International Blvd	Rainbow Recreation Center, #1000859	11/28/2018	11/28/2018	11/28/2018	Rain (0.50")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5806 International Blvd	Rainbow Recreation Center, #1000860	12/17/2018	12/17/2018	12/17/2018	Rain (0.50")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5807 International Blvd	Rainbow Recreation Center, #1000861	1/16/2019	1/16/2019	1/16/2019	Rain (1.0")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Heavy rain. Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5808 International Blvd	Rainbow Recreation Center, #1000862	1/17/2019	1/17/2019	1/17/2019	Rain (0.25")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5809 International Blvd	Rainbow Recreation Center, #1000863	2/13/2019	2/13/2019	2/13/2019	Rain (0.85")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5810 International Blvd	Rainbow Recreation Center, #1000864	2/14/2019	2/14/2019	2/14/2019	Rain (0.7")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5811 International Blvd	Rainbow Recreation Center, #1000865	2/27/2019	2/27/2019	2/27/2019	Rain (0.25")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	See Above	5812 International Blvd	Rainbow Recreation Center, #1000866	3/6/2019	3/6/2019	3/6/2019	Rain (0.35")	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Stockpiles covered, BMPs and other SWPPPs in place	0	0	Not Applicable	Not Applicable
1	1	-	Replacement of Embarcadero Bridge, #121810	7/27/2018	7/27/2018	Not Applicable	Clear	N	1	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	Replace fiber rolls, refresh rocks @ entrance, clean up trash	1	1	Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121811	8/17/2018	8/17/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Fix silt fence	1	1	Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121812	8/21/2018	8/21/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not	Scrape mud/debris, clean drainage inlet, refresh entrance rocks. Dispose of spilled concrete, dispose of trash/debris.	1	1	Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121813	8/24/2018	8/24/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	Repair silt fence, clean up concrete debir, cover concrete stockpile, pick up black plastic debris	1	1	Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121814	8/31/2018	8/31/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0	Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121815	9/7/2018	9/7/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 4	Not Applicable	0 Not Applicable

							7			10		44		40		10				45		•	47	40	40			24
pection	ch site	3	3	4	Date	6	,	8	9	10 Hillside Avg.		11 ((Resc	12 Ilution Options	Р	13 Problems ar lem Fixed, N			scalate	15 e Enforcement)		6	17	18	19 eve		Correcte	21 ed? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre		Erosion (R13)		Sediment (R14)	R	in-on & Runoff (R15)		e Treatment (R16)		Site Mgt. (R17)		/W Mgt 18)	llicit Discharge (R19)	Comments (Problem & Resolution))	Enforcement I (R21)	10 Da	ys	30 Days
1	See Above	-	Replacement of Embarcadero Bridge, #121816	9/12/2018	9/12/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	clean up spilled concrete by Abutment 5	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121817	9/14/2018	9/14/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 _{Ap}	Not plicable	0 Not Applicable	Install linear sediment barriers at top of slope, clean up concrete waste	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121818	9/21/2018	9/21/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	No corrections required	0	0	lot icable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121819	9/28/2018	9/28/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem Fixed	0 A	Not Applicable	0	Not Applicable	1	Problem Fixed	0 Ap	Not plicable	0 Not Applicable	repair silt fence, clean up trash	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121820	10/1/2018	10/1/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	1	Problem Fixed	0 Ap	Not plicable	0 Not Applicable	sweep up from sandblasting	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121821	10/10/2018	10/10/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	add sandbags to fiber rolls along water on eastern side, clean up spilled concrete	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121822	10/12/2018	10/12/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	silt fence repair, sweep up sawdust, install linear sediment controls at toe of slope, remove canvas waste near channel.	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121823	10/26/2018	10/26/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	No corrections required	0	()	lot icable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121824	11/2/2018	11/2/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	No corrections required	0	()	lot icable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121825	11/8/2018	11/8/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	No corrections required	0	()	lot icable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121826	11/9/2018	11/9/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	Replace silt fence removed for PG&E work, install silt fence or straw wattle at top of slope, Install linear sediment controls at toe of slope, maintian DI protection, remove trash	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121827	11/29/2018	11/29/2018	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 _{Ap}	Not plicable	0 Not Applicable	No corrections required	0		lot icable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121828	11/30/2018	11/30/2018	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	1 1	roblem fixed	0 Not Applicable	clean streets, sweeper brought iun	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121829	12/4/2018	12/4/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	Ensure fiber rolls are brought back across entrance after gates are closed	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121830	12/12/2018	12/12/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	refresh rocks at eastern entrance, readjust & ensure stockpiles are all covered	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121831	12/14/2018	12/14/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	1	Problem fixed	0 Ap	Not plicable	0 Not Applicable	cover stockpiles	1	1 Y	es	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121832	12/17/2018	12/17/2018	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 A	Not Applicable	0	Not Applicable	0	Not Applicable	0 Ap	Not plicable	0 Not Applicable	No corrections required	0		lot icable	0 Not Applicable

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1	2	3	3	4	5	6	7	8	9	10		11		12		13		14		15		16		17	18	19	20	_	21
pection	ich site				Date					Hillside Avg.		(1	Reso	lution Options		Problems and blem Fixed, N			scalate	e Enforcement)						-evel			? (Y/N/TBD) & n Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	E	rosion (R13)	s	Sediment (R14)	- 1	un-on & Runoff (R15)	Activ	e Treatment (R16)		Site Mgt. (R17)		S/W Mgt R18)		ischarge ₹19)	Comments (Problem & Resolution))	Enforcement (R21)	10 Days		30 Days
1	See Above	-	Replacement of Embarcadero Bridge, #121833	12/21/2018	12/21/2018	Not Applicable	Rain	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	1	Problem fixed	0 A	Not pplicable	0 Ap	Not pplicable	erosion control at west near channel, sediment controls at discharge location, replace damaged straw wattle & anchor with gravel bags, remove sediments accumulated in DI drop filter @ western approach. Sweep sediments on raodwat, re-stabilize rocks at entrances and remove silt from rocks.	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121834	1/4/2019	1/4/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not	add silt fence and fiber rols at newls graded slope southeast crner near channel, sediment protection around DI at intersection	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121835	1/7/2019	1/7/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 A	Not pplicable	No corrections required	0	0 Not Applica	ole 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121836	1/8/2019	1/8/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	No corrections required	0	0 Not Applica	ole 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121837	1/9/2019	1/9/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	No corrections required	0	0 Not Applica	ole 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121838	1/10/2019	1/101/19	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 A	Not pplicable	No corrections required	0	0 Not Applica	()	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121839	1/14/2019	1/14/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	Fix inactive stock pile covering that has blown off, replace fiber rolls that were moved for access back into position	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121840	1/15/2019	1/15/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	tracking control rocks refreshed	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121841	1/16/2019	1/16/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 _{Ap}	Not pplicable	No corrections required	0	0 Not Applica	- 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121842	1/17/2019	1/17/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 _{Ap}	Not pplicable	No corrections required	0	0 Not Applica		Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121843	1/23/2019	1/23/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	No corrections required	0	0 Not Applica		Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121844	1/30/2019	1/30/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap		Ensure fiber rolls are brought back across entrance after gates are closed, reinforce silt fences that are falling over	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121845	2/1/2019	2/1/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	Ensure stock pile coverings are properly secured from wind	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121846	2/4/2019	2/4/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 A	Not pplicable	adjust stock pile coverings	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121847	2/11/2019	2/11/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 A	Not pplicable	No corrections required	0	0 Not Applica		Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121848	2/12/2019	2/12/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 A	Not pplicable	re-cover stcokpiles that have had cover blown off	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121849	2/14/2019	2/14/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0 A	Not pplicable	0 Ap	Not pplicable	No corrections required	0	0 Not Applica		Not Applicable

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spection	ach site				Date					Hillside Avg.		(Resc	olution Options:			d Resolution eed More Time, E	Escalate	e Enforcement	t)				Level	Violation Correct Date Correct	cted? (Y/N/TBD) &
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	E	Erosion (R13)	\$	Sediment (R14)	Run-on 8 Runoff (R15)	A	active Treatment (R16)	t s	Site Mgt. (R17)		S/W Mgt R18)	llicit Discharge (R19)	Comments (Problem & Resolution))	Enforcement (R21)	10 Days	30 Days
1	See Above	-	Replacement of Embarcadero Bridge, #121850	2/15/2019	2/15/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	1	Problem fixed	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	re-secure silt fence in bioswale area	1	1 Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121851	2/19/2019	2/19/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121852	2/22/2019	2/22/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	Adjust stockpile covering	1	1 Yes	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121853	2/26/2019	2/26/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121854	2/27/2019	2/27/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121855	3/1/2019	3/1/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121856	3/4/2019	3/4/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121857	3/5/2019	3/5/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121858	3/6/2019	3/6/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121859	3/7/2019	3/7/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	re-cover stoclkpiles, re-staple silt fence, hammer stake silt fence back in	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121860	3/12/2019	3/12/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121861	3/19/2019	3/19/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121862	3/21/2019	3/21/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121863	3/25/2019	3/25/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121864	3/26/2019	3/26/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121865	3/28/2019	3/28/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121866	3/29/2019	3/29/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121867	4/2/2019	4/2/2019	Not Applicable	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121868	4/4/2019	4/4/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121869	4/8/2019	4/8/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applical	ole	0 Not Applicable	0	Not Applicable	0 A	Not applicable	0 Not Applicable	No corrections required	0	0 Not Applicable	0 Not Applicable

Page 4 of 11

Updated 8/28/2019

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spection	ich site				Date					Hillside Avg.		((Reso	olution Options	s: Pro	Problems a oblem Fixed, I			scalate	e Enforcement	t)					Level	Violation Cor Date Cor	•	. ,
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	1	Erosion (R13)	:	Sediment (R14)		Run-on & Runoff (R15)	Activ	ve Treatment (R16)		site Mgt. (R17)		n S/W Mgt (R18)	Illic	it Discharge (R19)	Comments (Problem & Resolution))	Enforcement (R21)	10 Days	3	30 Days
1	See Above	-	Replacement of Embarcadero Bridge, #121870	4/15/2019	4/15/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121871	4/29/2019	4/29/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121872	5/1/2019	5/1/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem fixed	0	Not Applicable	sweep site	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121873	5/3/2019	5/3/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem fixed	0	Not Applicable	sweep site due to paving operations	1	1 Yes	0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121874	5/10/2019	5/10/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121875	5/17/2019	5/17/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121876	5/28/2019	5/28/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121877	6/3/2019	6/3/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121878	6/12/2019	6/12/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Replacement of Embarcadero Bridge, #121879	6/28/2019	6/28/2019	Not Applicable	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No corrections required	0	0 Not Applicab	le 0	Not Applicable
1	1	-	Sausal Creek - El Centro Ave, #1000839	7/9/2018	7/9/2018	7/9/2018	Clear	N	0	1	0	Not Applicable	1	Need More Time	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Project right next to creek. Inlet protection requested.	1	1 Yes	0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000840	7/11/2018	7/11/2018	7/11/2018	clear	N	0	See Above	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Inlet protection installed. BMPs installed	1	1 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000841	7/16/2018	7/16/2018	7/16/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Silt fencing and wattles installed. Slope regrading work for tree landslide area.	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000842	7/25/2018	7/25/2018	7/25/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not	BMPs installed for Drain 2 slope work. All disturbed soil has been covered with ECBs and seeded	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000843	8/13/2018	8/13/2018	8/13/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Wattles installed, sawcutting slurry vaccumed up	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000844	8/27/2018	8/27/2018	8/27/2018	Clear	N	0	See Above	0	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	BMPs installed every 5' on exposed hillside that was graded.	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000845	9/20/2018	9/20/2018	9/20/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problems identified during inspection. Erosion control blanket installed on hillside since last inspection.	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000846	10/18/2018	10/18/2018	10/18/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problems identified. Vegetation has started growth	0	0 Not Applicab	le 0	Not Applicable
1	See Above	-	Sausal Creek - El Centro Ave, #1000847	12/6/2018	12/6/2018	12/6/2018	Rain	Y	0	See Above	0	Not Applicable	1	Need More Time	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Work completed as of 10/18/18 with exception of additional vegetation planting. Erosion under the coir logs apparent. Additional coir logs and repair of existing	1	0 No	1	Yes
1	See Above	-	Sausal Creek - El Centro Ave, #1000848	12/13/2018	12/13/2018	12/13/2018	Clear	N	0	See Above	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Vegetation planting occuring.	0	0 Not Applicab	le 0	Not Applicable

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1	2	3	3	4	5	6	7	8	9	10	11		12	13	14		15		16	17	18	19	2	20		21
spection	ich site				Date					Hillside Avg.		(Reso	olution Options:		and Resolution Need More Time,	Escalat	e Enforcemen	ıt)				Level		on Correcte te Correcti	•	
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	Erosion (R13)	:	Sediment (R14)	Run-on & Runoff (R15)	Active Treatmen (R16)	t :	Site Mgt. (R17)		n S/W Mgt (R18)	Illicit Dischai (R19)	Comments (Problem & Resolution))	Enforcement (R21)	10 C	Days	30) Days
1	1	-	MacArthur Blvd from High St. to Richards Rd. #C478810	7/3/2018	7/3/2018	7/3/2018	Clear	N	1	0	0 Not Applicabl	e 0	Not Applicable	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicab	Spills of fuel and lubricants were identified and reqired contractor to correct immediately.	1	1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478811	7/10/2018	7/10/2018	7/10/2018	Clear	N	See Above	0	0 Not Applicabl	е 0	Problem Fixed	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicat	Spill issue from 7/3/18 found to be resolved. The tracking control at the construction entrance and exit is not as pe SWPPP. Contractor to stabilize construction entrance as per TC-1.	r 1	1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478812	7/17/2018	7/17/2018	7/17/2018	Clear	N	See Above	0	0 Not Applicabl	e 1	Problem Fixed	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicat	One Drain-inlet in front of the staging yard needs to be proteced given its proximity to the yard and the project area.		1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478813	8/7/2019	8/7/2018	8/7/2018	Clear	N	See Above	0	0 Not Applicabl	e 1	Problem Fixed	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicab	Stabilizing construction entrance issue from 7/10/18 found to be resolved. Fiber rolls were not correctly installed. Contractor to install fiber rolls as per Caltrans Spec.	1	1	YES	0 ,	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478814	8/16/2019	8/16/2018	8/16/2018	Clear	N	See Above	0	0 Not Applicabl	е 0	Not Applicable	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicat	be resolved.	0	()	Not pplicable	0 ,	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478815	8/21/2018	8/21/2018	8/21/2018	Clear	N	See Above	0	0 Not Applicabl	e 1	Problem Fixed	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicat	Contractor to protect drain-inlet at east of Calaveras w/ filter fabric. Fiber rolls at the perimeter of Caltrans fence were worn out. Contractor to install the fiber rolls as per the Caltrans spec.		1	YES	0 ,	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478816	8/26/2019	8/26/2018	8/26/2018	Clear	N	See Above	0	0 Not Applicabl	е 0	Not Applicable	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicat	Drain-inlet protection and fiber rolls issue from 8/16/18 found to be resolved.	0	0	Not pplicable	0 ,	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478817	9/4/2018	9/4/2018	9/4/2018	Clear	N	See Above	0	0 Not Applicabl	е 0	Not Applicable	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicab	Drip pan observed at portable toilet; noted poximity to curb inlet; recommended placing protable toilet further away from drain inlets	1	1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478818	9/18/2018	9/18/2018	9/18/2018	Clear	N	See Above	0	0 Not Applicabl	е 0	Not Applicable	0 Not Applicable	0 Not Applicable	0	Problem Fixed	0	Not Applicable	0 Not Applicat	No problems identified during inspection. Contractor implemeted BMP WM-03 stockpile management and removed accumulated aggregate fronting perimeter controls of the staging yard	0	()	Not pplicable	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478819	9/30/2018	9/30/2018	9/30/2018	Clear	N	See Above	0	0 Not Applicabl	e 1	Problem Fixed	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicat	Pre storm inspection: Contractor was reminded to street sweeping entrance/exit and work areas at end of the day; repair fiber tool perimeter control; and ensure exposed disturbed soil areas have downgrade sediment controls.	1	1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478820	10/2/2018	10/2/2018	10/2/2018	Clear	N	See Above	0	0 Not Applicabl	e 1	Problem fixed	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicat	Contractor to implement BMP SC-07 Street sweeping at project entrance/exit and work areas; repair perimeter/sediment controls at work areas along MAcArthur Blvd; implement SC-10 sD curb inlet protection along MacArthur Blvd and 580 EB off-ramp.	1	1	YES	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478821	10/8/2019	10/8/2019	10/8/2019	Clear	N	See Above	0	0 Not Applicabl	e 0	Not Applicable	0 Not Applicable	0 Not Applicable	0	Not Applicable	0	Not Applicable	0 Not Applicat	lound resolved.	0	()	Not pplicable	0 /	Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478822	10/31/2018	10/31/2018	10/31/2018	Clear	N	See Above	0	0 Not Applicabl	e 0	Not Applicable	0 Not Applicable	0 Not Applicable	1	Problem Fixed	0	Not Applicable	0 Not Applicat	Sediment stockpiles on MacArthur Blvd covered but lacking containment. Contractor to install berm surrounding the stackpiles.	1	1	YES	0 ,	Not Applicable

Page 6 of 11

1	2	3	3	4	5	6	i 7	8	9	10		11		12		13		14		15		16		17	18	19		20	21
pection	ch site				Date					Hillside Avg.		(Reso	lution Options		Problems and Problems And Problem Fixed, N			scalate	e Enforcement)					evel			ted? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for eac	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	E	rosion (R13)	S	Sediment (R14)	F	un-on & Runoff (R15)	Activ	e Treatment (R16)		ite Mgt. (R17)	No	n S/W Mgt (R18)	Illici	it Discharge (R19)	Comments (Problem & Resolution))	Enforcement L (R21)	10	Days	30 Days
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478823	11/14/2018	11/14/2018	11/14/2018	Clear	N	See Above	0	0	Not Applicable	1	Problem fixed	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	Pre-storm Inspection:Contractor to ensure sediment is swept from pavement at the end of the day; fiber roll must be trenched and staked appropriately; and ensure stockpiles are covered and bermed with linear sediment barrier at end of the day.	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478824	11/27/2018	11/27/2018	11/27/2018	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0 ,	Not Applicable	0	Not Applicable	1	Problem Fixed	1	Problem Fixed	0	Not Applicable	Pre-storm Inspection: Flooding at new, inactive inlets. Contractor to implement NS-2 dewatering; obtain necessary discharge permits or use water for dust control at stockpiles in staging area; cover exposed utility excavations and compact trench backfill prior to rain; sweep streets		1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478825	12/17/2018	12/17/2018	12/17/2018	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	Pre-storm Inspection: Contractor was reminded to cover and berm A/C crumble and sediment as required; concrete waste to be placed on plastic and cover & bermed prior to ain.	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478826	1/7/2009	1/7/2019	1/7/2019	Cloudy	N	See Above	0	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	During Storm Inspection: Contractor was asked to implement gravel bag berm downgrade of disturbed soil area; properly cover stock pile and ensure concrete waste stored on top of plastic and covered prior to rain.	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478827	1/15/2019	1/15/2019	1/15/2019	Rain	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No problems identified during storm event inspection.	0	0 A	Not pplicable	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478828	2/1/2019	2/1/2019	2/1/2019	Cloudy	N	See Above	0	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Storm event inspection: Contractor to maintain drain inlet protection; remove sediment fronting gravel bags	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478829	2/12/2019	2/15/2019	2/15/2019	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	Contractor corrected the drain inlet issue. Contractor to secure cover over stockpiles with tied sand bags	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478830	3/12/2019	3/14/2019	3/14/2019	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Contractor properly secured the cover over stockpiles on 3/12/19		0 A	Not pplicable	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478831	3/25/2019	3/25/2019	3/25/2019	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not	Contractor maintained the BMPs. No major problems identified during pre and post storm inspection. Contractor was reminded to remove waste at the end of day.		1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478832	4/15/2019	4/15/2019	4/15/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Applicable	Contractor to implement street sweeping at the entrance of the staging yard and re- install BMPs down grade of disturbed soil BMPs.	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478833	4/23/2019	4/23/2019	4/23/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0		No problems identified during pre-storm inspection.	0	0 A _I	Not pplicable	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478834	5/7/2019	5/7/2019	5/7/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Problem Fixed	0	Not Applicable	0	Not Applicable	Contractor to provide scondary containment for porta-potty.	1	1	YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478835	5/15/2019	5/15/2019	5/15/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0		Porta potty issue from 5/7/19 found resolved.Recommended to water disturbed soil areas while work was going on.	0	0 A	Not pplicable	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478836	5/29/2019	5/29/2019	5/29/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	No Problems identified during inspection.	0	0 A	Not pplicable	0 Not Applicable

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ction	site	Ü	Ü		Date				Ţ,	.,			Reso	olution Options	Proble		d Resol	ution	calate							/iolation Corr	rected? (Y/N/TBD) &
Enter "1" per inspe	Enter "1" for each	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Hillside Avg. Slope 20% Dist ≥ 5000sf and < 1 acre		Erosion (R13)		Sediment (R14)	Run-on Runoff (R15)	&		reatment	Sir	te Mgt. (R17)	Non S	s/W Mgt 218)	Illicit Discharge (R19)	Comments (Problem & Resolution))	Enforcement Lev (R21)	10 Days	30 Days
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478837	6/5/2019	6/26/2019	6/26/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	1	Problem fixed	0 Ap	Not oplicable	0 Not Applicable	Public dumping was observed at project site. Contactor to clean as soon as possilbe.	1	1 YES	0 Not Applicable
1	See Above	-	MacArthur Blvd from High St. to Richards Rd. #C478838	6/26/2019	6/28/2019	6/28/2019	Clear	N	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	1	Problem fixed	0 Ap	Not oplicable	0 Not Applicable	A heavy machine found with a minor oil leak. Contractor to fix and clean the leak. Public dumping area found clean.	1	1 YES	0 Not Applicable
1	1	-	Lakeside Green Streets, #C393910	10/2/2018	10/2/2018	10/2/2018	Rain 0.07"	Y	1	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393910	11/21/2018	11/21/2018	11/21/2018	Rain 0.72"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393911	11/26/2018	11/26/2018	11/26/2018	Rain 0.00"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393912	11/29/2018	11/29/2018	11/29/2018	Rain 0.22"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393913	12/24/2018	12/24/2018	12/24/2018	Rain 0.50"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicab	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393914	1/14/2019	1/14/2019	1/14/2019	Rain 0.01"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393915	1/15/2019	1/15/2019	1/15/2019	Rain 0.52"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393916	1/16/2019	1/16/2019	1/16/2019	Rain 1.00"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393917	1/17/2019	1/17/2019	1/17/2019	Rain 0.05"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicab	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393918	2/4/2019	2/4/2019	2/4/2019	Rain 0.54"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393919	2/8/2019	2/8/2019	2/8/2019	Rain 0.43"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393920	2/13/2019	2/13/2019	2/13/2019	Rain 1.46"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393921	2/14/2019	2/14/2019	2/14/2019	Rain 0.87"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393922	2/15/2019	2/15/2019	2/15/2019	Rain 0.18"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393923	2/26/2019	2/26/2019	2/26/2019	Rain 0.45"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	ı	Lakeside Green Streets, #C393924	2/27/2019	2/27/2019	2/27/2019	Rain 0.44"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393925	3/5/2019	3/5/2019	3/5/2019	Rain 0.20"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393926	3/20/2019	3/20/2019	3/20/2019	Rain 0.50"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable		Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393927	3/22/2019	3/22/2019	3/22/2019	Rain 0.29"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0 Ap	Not oplicable	0	Not Applicable	0 Ap	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393928	3/25/2019	3/25/2019	3/25/2019	Rain 0.47"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable	()	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393929	3/27/2019	3/27/2019	3/27/2019	Rain 0.12"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not		0	Not oplicable	0	Not Applicable	0	Not oplicable	0 Not Applicable	Walked entire project after several days of rainfall. No corrections required.	0	0 Not Applicable	0 Not
1	See Above	-	Lakeside Green Streets, #C393930	4/2/2019	4/2/2019	4/2/2019	Rain 0.18"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		()	Not oplicable	0	Not Applicable		Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	ole 0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393931	4/5/2019	4/5/2019	4/5/2019	Rain 0.10"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not		0	Not oplicable	0	Not Applicable	0	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	n Not
1	See Above	-	Lakeside Green Streets, #C393932	5/15/2019	5/15/2019	5/15/2019	Rain 0.41"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0 Not Applica		0	Not oplicable	0	Not Applicable	0	Not oplicable	0 Not Applicable	Walked entire project. No corrections required.	0	0 Not Applicable	n Not

1	2	3	3	4	5	6	. 7	8	0	10		11		12		13		14		15		16		17	18	19		20	21
pection -	ch site	3	3	4	Date	0		0	9	Hillside Avg.			(Resc			Problems a		esolution	scalate	e Enforcement)		16		17	10		Violati	ion Correct	ted? (Y/N/TBD) &
Enter "1" per ins	Enter "1" for ead	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre		Erosion (R13)	;	Sediment (R14)	ı	tun-on & Runoff (R15)	Activ	ve Treatment (R16)	S	Site Mgt. (R17)		ı S/W Mgt (R18)	Illic	it Discharge (R19)	Comments (Problem & Resolution))	Enforcement L (R21)	10) Days	30 Days
1	See Above	-	Lakeside Green Streets, #C393933	5/16/2019	5/16/2019	5/16/2019	Rain 0.17"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicalble	0 Not Applicable
1	See Above	-	Lakeside Green Streets, #C393934	5/21/2019	5/21/2019	5/21/2019	Rain 0.21"	Υ	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0		Walked entire project after several days of rainfall. No corrections required.	0	0	Not Applicalble	0 Not Applicable
1	1	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	9/11/2018	9/11/2018	9/17/18	Fair	N	1	0	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Install DI protection on 7th Street at all locations in the project area, between Wood Street and Peralta Street.	1	1	9/17/18	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	9/26/2018	9/26/2018	9/28/2018	Fair	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	1	Not Applicable	0	Not Applicable	0		Remove loose material along curb stored for infill of pothole areas	1	1	9/28/18	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	11/8/2018	11/8/2018	11/9/2018	Fair	N	See Above	0	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Instructed contractor to water open areas due to dry and windy conditions; storm drain protection ok	1	1	11/9/18	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	11/21/2018	11/21/18	11/21/18	Rain 0.7"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	11/26/2018	11/26/2018	11/30/18	Fair	N	See Above	0	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Replace missing straw rolls at inlets	1	1	11/30/18	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	11/28/2018	11/28/2018	11/28/2018	Rain 0.7"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	12/12/2018	12/21/2018	12/21/2018	Rain 0.1"	N	See Above	0	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	1	Not Applicable	0	Not Applicable	0	Not Applicable	7th and Wood; instructed contractor to cover new DI at Wood Street, remove debris from inlet grates and place fiber	1	1 1	12/21/2018	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	1/15/2019	1/15/2019	1/15/2019	Rain 0.5"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	1/16/2019	1/16/2019	1/16/2019	Rain 1.0"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	2/4/2019	2/4/2019	2/4/2019	Rain .5"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0		Walked entire project. No corrections required.	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	2/11/2019	2/11/2019	2/11/2019	Cloudy	N	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Tree protection installed on south side of 7th Street - keep in place during sidewalk demo and replacement; met with arborist on 2/20/19 to review tree protection	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	2/13/2019	2/13/2019	2/13/2019	Rain 1.0"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Rain continued through 2/15	0	0	Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	2/26/2019	2/26/2019	2/26/2019	Rain .5"	Y	See Above	0	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Walked entire project. No corrections required.	0	0	Not Applicable	0 2/26/2019

Page 9 of 11

4	-	2	2	4	-	6	· -	7 0	0	10	44		40		40		4.4		45	10	47	40	40	20	24
ection L	2 2	3	3	4	Date 5	6	<i>1</i>	8	9	10	11		12 solution Option	ns: Pro	Problems a oblem Fixed,			scalate	15 e Enforcement)	16	17	18	19		21 cted? (Y/N/TBD)
Enter "1" per insp	Enter "1" for eacl	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	- Weather	Rain & Runoff Y/N	> 1 acre	Hillside Avg. Slope 20% Dist ≥ 5000sf and < 1 acre	Erosio (R13		Sediment (R14)	,	Run-on & Runoff (R15)	Activ	e Treatment (R16)		Site Mgt. N (R17)	Non S/W Mgt (R18)	Illicit Discha (R19)	Comments (Problem & Resolution))	Enforcement Le (R21)	10 Days	30 Days
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	3/6/2019	3/6/2019	3/6/2019	Rain .5"	Y	See Above	0	()	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Not Applicable	0 Not Applica	Walked entire project. No corrections required.	0	0 Not Applicable	0 2/26/2019
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	3/15/2019	3/15/2019	3/15/2019	Fair	N	See Above	0		Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Not Applicable	0 Not Applica	Site cleaned up for weekend and material pile covered and secured	0	0 Not Applicable	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	3/20/2019	3/20/2019	3/20/2019	Rain .5"	Y	See Above	0	()	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Walked entire project. No corrections required.	0	0 Not Applicable	0 2/26/2019
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	5/8/2019	5/8/2019	5/8/2019	Fair	N	See Above	0	()	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Not Applicable	0 Not Applica	Improve dust control during grading operations	1	1 5/8/2019	0 Not Applicable
1	See Above	-	7th Street West Oakland Transit Village Streetscape, Phase II, #1001035	5/15/2019	5/15/2019	5/17/2019	Rain .4"	Y	See Above	0	()	Not licable 1	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Not Applicable	0 Not Applica	Noted locations where fiber roll missing	1	1 5/17/2019	0 2/26/2019
1	1	3860 Hanly Rd	Lions Pool Renovation, #1003434	9/12/2018	9/12/2018	9/12/2018	Clear	N	0	0	. () .	Not licable 0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Walked entire project. No corrections ple required.	0	0 Not Applicable	0 Not Applicable
1	See Above	3861 Hanly Rd	Lions Pool Renovation, #1003435	11/15/2018	11/15/2018	11/15/2018	Clear	N	See Above	See Above	0 1	Not licable 0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	See Above	3862 Hanly Rd	Lions Pool Renovation, #1003436	11/30/2018	11/30/2018	11/30/2018	Clear	N	See Above	See Above	. () .	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not O	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	See Above	3863 Hanly Rd	Lions Pool Renovation, #1003437	12/6/2018	12/6/2018	12/6/2018	Clear	N	See Above	See Above	0 1	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not O	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	See Above	3864 Hanly Rd	Lions Pool Renovation, #1003438	12/27/2018	12/27/2018	12/27/2018	Clear	N	See Above	See Above	0 1	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	See Above	3865 Hanly Rd	Lions Pool Renovation, #1003439	1/23/2019	1/23/2019	1/23/2019	Clear	N	See Above	See Above	0 1	Not licable 0	Not Applicable	0	Not	0	Not	0	Not	Not	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	n Not
1	See	3866 Hanly Rd	Lions Pool Renovation,	2/22/2019	2/22/2019	2/22/2019	Clear	N	See	See Above	0 1	Not	Not	0	Applicable Not	0	Applicable Not	0	Applicable ONot 0	Applicable Not	n Not	Walked entire project. No corrections	0	0 Not	Applicable Not
1	Above See	3867 Hanly Rd	#1003440 Lions Pool Renovation,	3/13/2019	3/13/2019	3/13/2019	Clear	N	Above See	See Above		licable Vot	Applicable Not	0	Applicable Not	0	Applicable Not	0	Applicable Not 0	Applicable Not	Applica Not	ble required. Walked entire project. No corrections	0	Applicable Not	Applicable Not
1	See Above	3868 Hanly Rd	#1003441 Lions Pool Renovation, #1003442	4/8/2019	4/10/2019	4/10/2019		N	See Above	See Above	0 1	Not licable 0	Not Applicable	0	Applicable Not Applicable	0	Applicable Not Applicable	0	Not Applicable 1	Applicable Not Applicable	0 Applica Not Applica	contractor draining pool and some runoff leaving site. Contractor then adjusted straw waddles, filter fabric, and drained pool rain water into sewer.	1	1 Yes	0 Not Applicable
1	See Above	3869 Hanly Rd	Lions Pool Renovation, #1003443	4/25/2019	4/25/2019	4/25/2019	Clear	N	See Above	See Above		Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable	Not Applicable	0 Not Applica	Walked entire project. No corrections ple required.	0	0 Not Applicable	0 Not Applicable
1	See Above	3870 Hanly Rd	Lions Pool Renovation, #1003444	5/22/2019	5/22/2019	5/22/2019	Clear	N	See Above	See Above	0 1	Not licable	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	See Above	3871 Hanly Rd	Lions Pool Renovation, #1003445	6/28/2019	6/28/2019	6/28/2019	Clear	N	See Above	See Above	0 1	Not licable 0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not O	Not Applicable	0 Not Applica	Walked entire project. No corrections	0	0 Not Applicable	0 Not Applicable
1	1	-	23rd Avenue Overhead Bridge, #1001681	6/17/2019	6/17/2019	6/19/2019	Fair	N	0	0	0 1	Not licable	Problem Fixed	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Wattle needs to be installed as per	1	1 YES	0 Not Applicable
1	See Above	-	23rd Avenue Overhead Bridge, #1001681	6/26/2019	6/26/2019	6/26/2019	Clear	N	See Above	See Above	0 1	Not licable 0	Not Applicable	0	Not Applicable	0	Not Applicable	0	Not Applicable 0	Not Applicable	0 Not Applica	Wattle installed on 6/19/19 WM-4 Spill Prevention and Control Spill	6- 0	0 Not Applicable	0 Not

Page 10 of 11

City of Oakland Summary of Construction Site Control Inspections Public Projects FY 2018-2019

pection	ch site		J		Date	5 0			<u> </u>	Hillside Avg.		(Resolution C	Options:	Problems a			calate Enforcen	nent)	10	.,	10	19 Fevel	20 Violation Correct Date Correc	21 ted? (Y/N/TBD) & tion Verified
Enter "1" per ins	Enter "1" for ea	Street Number	Site Name (Street Name)	First Inspection	Inspection Date	Site Fully Stabilized	Weather	Rain & Runoff Y/N	> 1 acre	Slope 20% Dist ≥ 5000sf and < 1 acre	Erosion Sediment Run		Run-on & Runoff (R15)		Treatment (R16)	Site Mgt. (R17)		n S/W Mgt (R18)	Illicit Discharge (R19)	Comments (Problem & Resolution))	Enforcement I ((uoitulos	for	10 Days	30 Days
TOTAL Inspections:	TOTAL Sites:											Total		Total	Total		Total	Total		Total				
180	8							TOTALS	5	1		41		0	0		31	5		0	Total Enforcement Actions	60		
										EC Violat	ions SC Viol	ations R&R		ons AT Viola	lations 0	SM Violat	tions NS V	olations 5	i i	ions 0	Time	ely correc	Corrected tions	in 30 days

77

Total discrete violations:

For all violations, percentage in each category

# Enforcement Level 1 inspections	60
# Enforcement Level 2 inspections	0
# Enforcement Level 3 inspections	0
Total Enforcement Actions	60

For all violations, percentages corrected as

Corrected in 30

Timely corrections

ATTACHMENT C.7.1

City of Oakland

School Age Outreach Summary

FY 2018-2019

Attachment C.7.1 - City of Oakland School Age Outreach FY 2018-2019

Date	Name	Group	Type (field/classroom)	# of Participants	Grade Level	Outreach Focus
Jul-18	Lake Merritt Institute	Holy Names High school	class & field	51	9th grade	watershed awareness activites
Sep-18	Lake Merritt Institute	American Indian High School	class & field	10	High School mixed	watershed awareness activites
Oct-18	Lake Merritt Institute	Park Day Middle School	class & field	60	Middle School mixed	watershed awareness activites
Oct-18	Lake Merritt Institute	Holy Names High University	class & field	18	High School mixed	watershed awareness activites
Nov-18	Lake Merritt Institute	St Paul Middle School	class & field	15	Middle School mixed	watershed awareness activites
Dec-18	Lake Merritt Institute	Castlemont High	class & field	25	High School mixed	watershed awareness activites
Dec-18	Lake Merritt Institute	Oakland Tech	class & field	10	High School mixed	watershed awareness activites
Jan-19	Lake Merritt Institute	UC Berkeley	class & field	30	College age	watershed awareness activites
Jan-19	Lake Merritt Institute	Redwood Day	class & field	32	Middle School mixed	watershed awareness activites
Jan-19	Lake Merritt Institute	UMCS Middle School	class & field	29	Middle School mixed	watershed awareness activites
Feb-19	Lake Merritt Institute	Park Day Middle School	class & field	15	Middle School mixed	watershed awareness activites
Feb-19	Lake Merritt Institute	St Paul Middle School	class & field	16	Middle School mixed	watershed awareness activites
Mar-19	Lake Merritt Institute	Leadership Public School	class & field	24	High School mixed	watershed awareness activites
Mar-19	Lake Merritt Institute	Montclair Elementary	class & field	25	Elementary mixed	watershed awareness activites
Apr-19	Lake Merritt Institute	Sunnyside Micro Elementary	class & field	30	Elementary mixed	watershed awareness activites
Apr-19	Lake Merritt Institute	Bentley High	class & field	11	High School mixed	watershed awareness activites
Apr-19	Lake Merritt Institute	International Community School	class & field	8	Elementary mixed	watershed awareness activites
May-19	Lake Merritt Institute	Montclair Elementary	class & field	30	Elementary mixed	watershed awareness activites
May-19	Lake Merritt Institute	Piedmont Community Service	class & field	30	High School mixed	watershed awareness activites
May-19	Lake Merritt Institute	Youthworks	class & field	14	High School mixed	watershed awareness activites
TOTAL				483		

ATTACHMENT C.9.1 Oakland City Council Resolution 59482

OAKLAND CITY COUNCIL 59482

RESOLUTION NO.

C.M.S.

INTRODUCED BY COUNCILMAN....

70V

RESOLUTION ADOPTING POLICIES REGARDING USE OF CHEMICAL PESTICIDES BY CITY DEPARTMENTS TO CONTROL UNWANTED PLANT GROWTH, FUNGI AND INSECTS

WHEREAS, the City Council established a Committee of citizens and City staff to study the use and effects of pesticides to control the pest population; and

WHEREAS, the Committee has completed its study of the issues and has developed a series of policies regulating the use of pesticides to control unwanted plant growth, fungi and insects; now therefore, be it

RESOLVED: that City departments, shall, to the fullest extent possible, adopt and implement Integrated Pest Management (IPM) techniques and methods as standard operating procedure to approach pest problems, and employ a combination of control strategies, placing major reliance on those with the least wanted impacts; and be it

FURTHER RESOLVED: that City departments shall consider pest maintenance techniques and use of resistant vegetation to reduce pesticide and other maintenance techniques in the process of planning future parks and replacing vegetation in existing facilities; and be it

FURTHER RESOLVED: that the use of chemical pesticides shall be minimized as much as possible and shall be considered only as a last resort to more environmentally sound alternatives such as cultural and manual pest controls; that the amount and types of chemical pesticides stored and used shall be kept to a minimum; that departments shall develop, maintain and update a list of approved chemicals to be made available to the public; that under no circumstance shall any chemical pesticide be applied in amounts other than those for which it is registered and approved; and be it

FURTHER RESOLVED: that City staff shall keep detailed records of all chemical applications administered by City staff or contractors engaged by the City with such records available for public inspection and reviewed periodically by staff to ensure compliance with relevant rules and regulations; that City departments which employ the use of chemicals shall maintain records of pest-related complaints; and be it

FURTHER RESOLVED: that all City employees engaged in the application of chemical pesticides shall be trained and certified, and provided with adequate supervision and proper safety equipment; and be it

FURTHER RESOLVED: that prior posting of all pesticide applications shall be provided to the public in the form of thirty days advance notice for regular seasonal spraying programs and same day notification for minor or unscheduled applications where notice shall remain for a reasonable period after completion so that the public will be aware of a chemical application in the area; and be it

FURTHER RESOLVED: that community participation shall be sought for the purpose of developing alternatives to chemical pesticides and that City departments will hold public meetings at the community's request to develop options to deal with the pest population and weed problems by means other than chemical pesticides; and be it

FURTHER RESOLVED: that public agencies in Oakland shall be requested to cooperate by adhering to these policies; and be it

FURTHER RESOLVED: that the Committee to study pesticides shall review techniques applied by departments and their contractors in City owned structures for development of a series of recommendations relating to the matter.

FEB 3 1981

IN COUNCIL, OAKLAND, CALIF.,

PASSED BY THE FOLLOWING VOTE:

AYES -- ENG, GIBSON, GYEMOTIE, MOORE, OGAWA, RILES, SPEES, SUTTER AND PRESIDENT WILSON - 8

NOES -NONE

COUNCILMEMBER GILMORE, - 1

ATTACHMENT C.9.2 Oakland City Council Resolution 73968

OA LAND CITY COUNCE!

RESOLUTION NO.____

73968 CMS

REVISED

INTRODUCED BY COUNCILMEMBER

MO

RESOLUTION ADOPTING INTEGRATED PEST MANAGEMENT POLICIES FOR THE CITY OF OAKLAND

WHEREAS, the City recognizes that population levels of certain plants, insects, plant pathogens, vertebrates, and other pests may create a nuisance or threaten the public health and safety, and therefore need to be controlled; and

WHEREAS, the City recognizes that the use of pesticides can present a potential hazard to the citizens of Oakland, City staff and the environment, now therefore be it

RESOLVED: That City departments shall, to the fullest extent possible, adopt and implement Integrated Pest Management (IPM) techniques and methods as standard operating procedures to manage pest problems; and be it

FURTHER RESOLVED: That, effective January 1, 1998, pesticides shall not be used in or on City owned property or facilities, except as specifically exempted by this resolution; and be it

FURTHER RESOLVED: That the only exemptions to the ban on pesticides established herein are as follows:

- In those instances where the use of pesticides is required to preserve and/or protect human health and safety;
- The use of swimming pool chemicals, disinfectants, and other antimicrobials;
- 3. The use of pesticidal soaps, insect growth regulators, microbials, botanicals, synthetic pyrethroids, horticultural oils, and insecticidal bait stations;
- 4. At municipal golf courses (signage shall be provided warning golfers of the pesticides used, the location, and date of application);
- 5. At municipal putting and lawn bowling greens (with signage as per 4. above);
- 6. At the Morcom Rose Garden (with signage as per 4. above);
- 7. For weed control in the construction of new landscaping and ballfields (with signage as per 4, above);
- In sports fields, to control gophers, moles, and ground squirrels;
- 9. In the Oakland Museum of California, to protect museum artifacts, artworks, and collections;

- 10. Around fire hydrants in selected areas where weed growth threatens to obscure them;
- 11. On public streets and rights-of-way maintained by the Public Works Agency; and be it

FURTHER RESOLVED: That exemption 1 above shall only apply to situations that conform to guidelines established by the Alameda County Health Agency, and that herbicide usage is not exempted by exemption 6 above; and be it

FURTHER RESOLVED: That when the use of any pesticide is determined to be necessary, the least hazardous effective available pesticide will be used; and be it

FURTHER RESOLVED: That category 1 pesticides shall not be used on any city property except for the use of aluminum phosphide on sports fields for vertebrate control; and be it

FURTHER RESOLVED: That only pesticides that are approved and registered with the Environmental Protection Agency and by the State of California will be used; and be it

FURTHER RESOLVED: That if contractors are used to apply pesticides, they must be licensed by the State of California as Pest Control Operators; and be it

FURTHER RESOLVED: That public notification of pesticide use be done through signage of areas being treated, marker dyes in sprays, and public education programs; and be it

FURTHER RESOLVED: That City employees are not to bring pesticides from home for use on City property. This includes pesticides that are packaged for home use; and be it

FURTHER RESOLVED: That each City agency have a person designated to be responsible for coordinating pest control issues; and be it

FURTHER RESOLVED: That the Citizens' IPM Advisory Committee shall continue to advise the City Council on pest control practices.

IN COUNCIL, OAKLA	ND, CALIFORNIA,	DEC 1	6 1997	19

PASSED BY THE FOLLOWING VOTE:

AYES- BRUNNER, CHANG, DE LA FUENTE, MILEY, NADEL, REID, RUSSO, SPEES AND PRESIDENT HARRIS — Q

NOES- None

ABSENT- NOWL

ABSTENTION- UBYC

ATTEST:

CEDA FLOYD

City Clerk and Clerk of the Council of the City of Oakland, California

500-243 (2/97)

1 5

ATTACHMENT C.9.3 Oakland City Council Resolution 76254

OAKLAND CITY COUNCIL

RESOLUTION NO.	<u>76254</u>	C	M.	5

INTRODUCED BY COUNCILMEMBER	MA
	•

RESOLUTION AUTHORIZING A LIMITED EXEMPTION TO THE INTEGRATED PEST MANAGEMENT POLICY TO USE HERBICIDES ON LANDSCAPED STREET MEDIANS

WHEREAS, in 1997 City Council approved the implementation of a comprehensive Integrated Pest Management (IPM) policy and passed Resolution No. 73968 C.M.S. that prohibited the use of pesticides on City property except as specifically exempted; and

WHEREAS, the Office of Parks and Recreation maintains landscaping in parks, open space, and landscaped street medians; and

WHEREAS, landscaped street medians are typically designed as long and narrow landscaped areas with minimal public use; and

WHEREAS, landscaped street medians are potentially dangerous places for employees performing landscape maintenance work due to erratic and speeding drivers; and

WHEREAS, the closure of certain traffic lanes in order to allow City employees to perform landscape maintenance safely and efficiently causes traffic delays and congestion along major streets; and

WHEREAS, the disadvantages of using gasoline powered string mowers to cut down weeds on street medians outweighs the advantages, and

WHEREAS, the manual removal of weeds is a time consuming and costly method of controlling weed growth that diverts staff resources away from park maintenance activities that are a direct service to the public; now therefore be it

RESOLVED: That the Oakland City Council hereby grants a limited exemption to the Integrated Pest Management policy by allowing limited herbicide use on landscaped street medians to control weeds and undesirable plants; and be it

FURTHER RESOLVED: That the Office of the City Attorney has approved this resolution as to form and legality, and a copy will be on file in the Office of the City Clerk.

CEDA FLOYD
City Clerk and Clerk of the Council

Per Grethe Middleton

Deputy

ATTACHMENT C.9.4

City of Oakland

Contractor IPM Certification(s) or Equivalent

www.ecowisecertified.org



Integrated Pest Management

CERTIFICATE OF COMPLETION

Diane Agurto

has successfully completed the requirements for

EcoWise Certified Practitioner

on

April 18, 2017

Certificate Expires on April 18, 2020

Certificate No. C-182 (verify at www.ecowisecertified.org)

Ceil Scandone Senior Regional Planner Association of Bay Area Governments



William Quarles Program Manager EcoWise Certified

The IPM Institute of North America Certifies that

Pestec

3800 Delta Fair Blvd.
Antioch, CA 94509
www.pestec.com
Luis Agurto, President
is a

GREEN SHIELD CERTIFIED

Structural Pest Managemer

Service Provider

meeting a rigorous standard for Integrated Pest Management as verified by an independent, third-party evaluation



Pest control. Peace of mind.

ATTEST:

1

GREEN SHIELD CERTIFIED is a project of the IPM Institute, an independent non-profit organization

Thomas A. Green, Ph.D.

President

IPM Institute of North America, Inc.

Contact us at:
211 South Paterson St., Suite 380
Madison WI 53703
Tel: 888.476.7453
Fax: 608.232.1440
www.greenshieldcertified.org

ATTACHMENT C.9.5

City of Oakland

IPM Practice Effectiveness Evaluation Form



CHECKLIST 1 – By Pest

Integrated Pest Management Practices Effectiveness Evaluation Alameda Clean Water Program

City Division: OAKLAND PUBLIC WOKICS -BUREAU OF MAINTENANCE AND INTERNAL SERVICES -

Pest	Integrated Pest Management Practices		Effectiv	ve	Comments	
		No	Some what	Yes		
	☑ Seal cracks that provide entry indoors	1	2	3	PRIMARY ONTECTIVE - TO PREVENT ACCESS INTO BUILDING OVE STRUCTURE	
		1	(2)	3	TO DETER AUTS / REMUTHINES	
	☑ Clean up grease/spills	1	(2)	3		
Ants		1	(2)	3	PLYMONY LEHICS QUIKY	
Cockroaches	Remove clutter to reduce roach hiding places	1	3	3	STAPP IS ADVISED TO KEEP APRILS FROM OF CLUTTER TO PROVINCE IN PROSTRYTION	
	Keep plants 1-2 feet away from building	1	2	3	STAPP IS ADVISED TO KEEP VEGSTATION AWAY FROM STRUCTURE + RULLDINGS TO PREVENT HOUSES P	
	□ Set traps	1	2	3		
	☐ Apply insecticide	1	2	3		
	Seal cracks that provide entry indoors	1	2	3		
	☐ Store food appropriately	1	2	3		
Bees/Wasps	☐ Clean recyclables before disposal	1	2	3		
Yellowjackets	Cover attic/crawl space vents with fine mesh insect screen	1	2	3		
	✗ Set traps	1	2	3	MHEN NECEDARY	
	☐ Apply insecticide	1	2	3		
	☐ Seal cracks that provide entry indoors	1	2	3		
	☐ Cover attic/crawl space vents with fine mesh insect screen	1	2	3		
Mosquitoes	Do not allow water to pool (turn over buckets/tires/etc.)	1	2	3		
	☐ Remove excess vegetation from ponds	1	2	3		
	☐ Stock ponds with fish	1	2	3		
	☐ Apply insecticide	1	2	3		

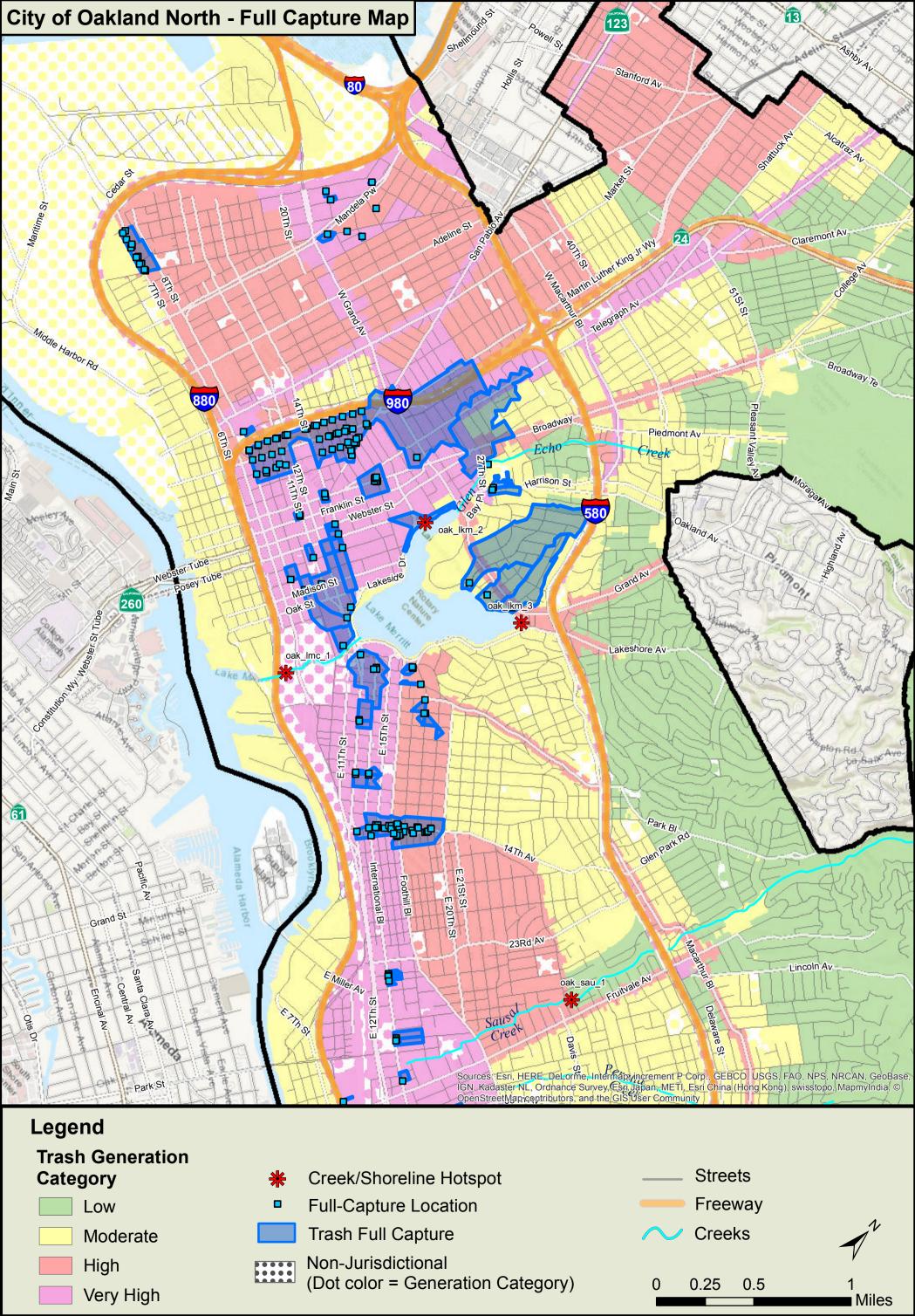


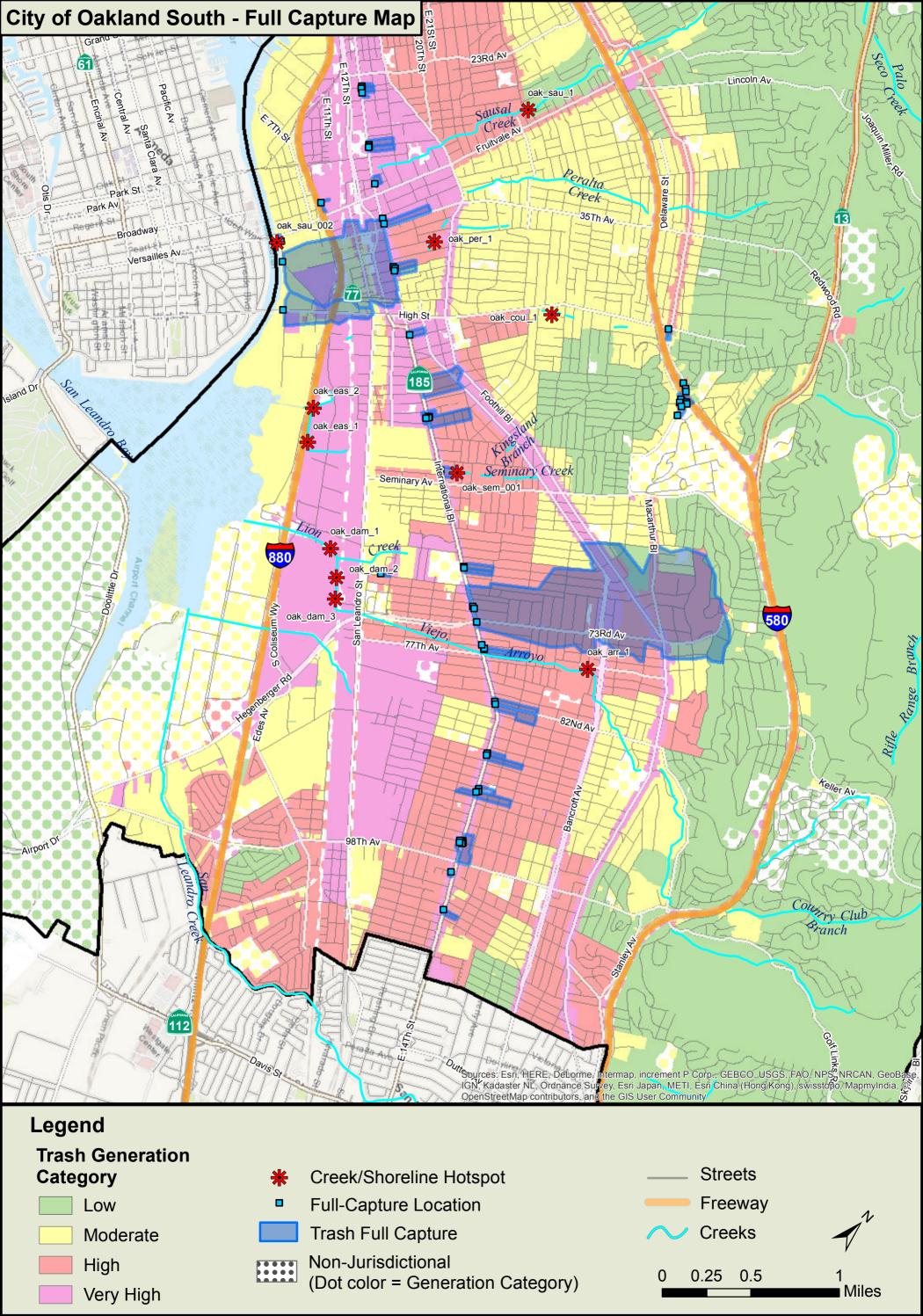
CHECKLIST 1 – By Pest Integrated Pest Management Practices Effectiveness Evaluation Alameda Clean Water Program

City Division: OAKLAND PUBLIC WORKS - BUREAU OF MAINTENANCE AND INTERNAL SERVICES _

Pest	Integrated Pest Management Practices		Effectiv	⁄e	Comments	
		No	Some what	Yes		
	☐ Set underground traps	1	2	3		
Gophers	☐ Protect gardens and plants with underground fencing	1	2	3		
		1	2	3	CARTRIPGES (WHEN NELTSSMY)	
6 1	☐ Set traps	1	2	3		
Ground Squirrel	☐ Apply toxic baits	1	2	3		
Squire	宮 Fumigate burrows	1	2	3	CHECKINGE (MAIN NECESSARY	
	Seal cracks that provide entry indoors	1	2	3	PRIMARY OBJECTIVE TO PREVENT ACCESS INTO BUILDINGS OR STRUCTURES	
	✓ Store food appropriately	1	2	3	GOUD HOUSE KEEPING IS MAINTHIN TO DETER RODENT INFESTATION	
Rats and Mice	☑ Remove clutter	1	2	3	STAPP IS ADVISED TO KEEP MEAS	
	Set traps	1	2	(3)	THANS AND SET IN OUTSIDE APERS AND AREAS WI HILL POTENTIAL	
	☐ Apply rodenticide	1	2	3		
Digoon	☐ Use devices to prevent nesting: nets, spikes and wires	1	2	3	HESTING IS NOT OBJETOURD IN AREAS WHERE DEVICES ARE INSTALLS OR IMPLMENTED	
Pigeon	Use frightening effigies: owls, hawks, snakes, cats	1	2	3		
	Properly irrigate to outcompete weed growth	1	2	3		
	☐ Mow at optimal height for grass growth	1	2	3	*	
Weed Control	Mechanical/hand pulling full plant including roots.	1	2	3		
	☐ Seal cracks in impervious surfaces.	1	2	3		
	☐ Apply saturated steam.	1	2	3		
	Apply herbicide.	1	2	(3)	STAPP HAS IMPLEMENTED THE USE OF ORGANIC HERSICIDES	

ATTACHMENT C.10.1 City of Oakland Full Trash Capture Maps FY 2018-2019



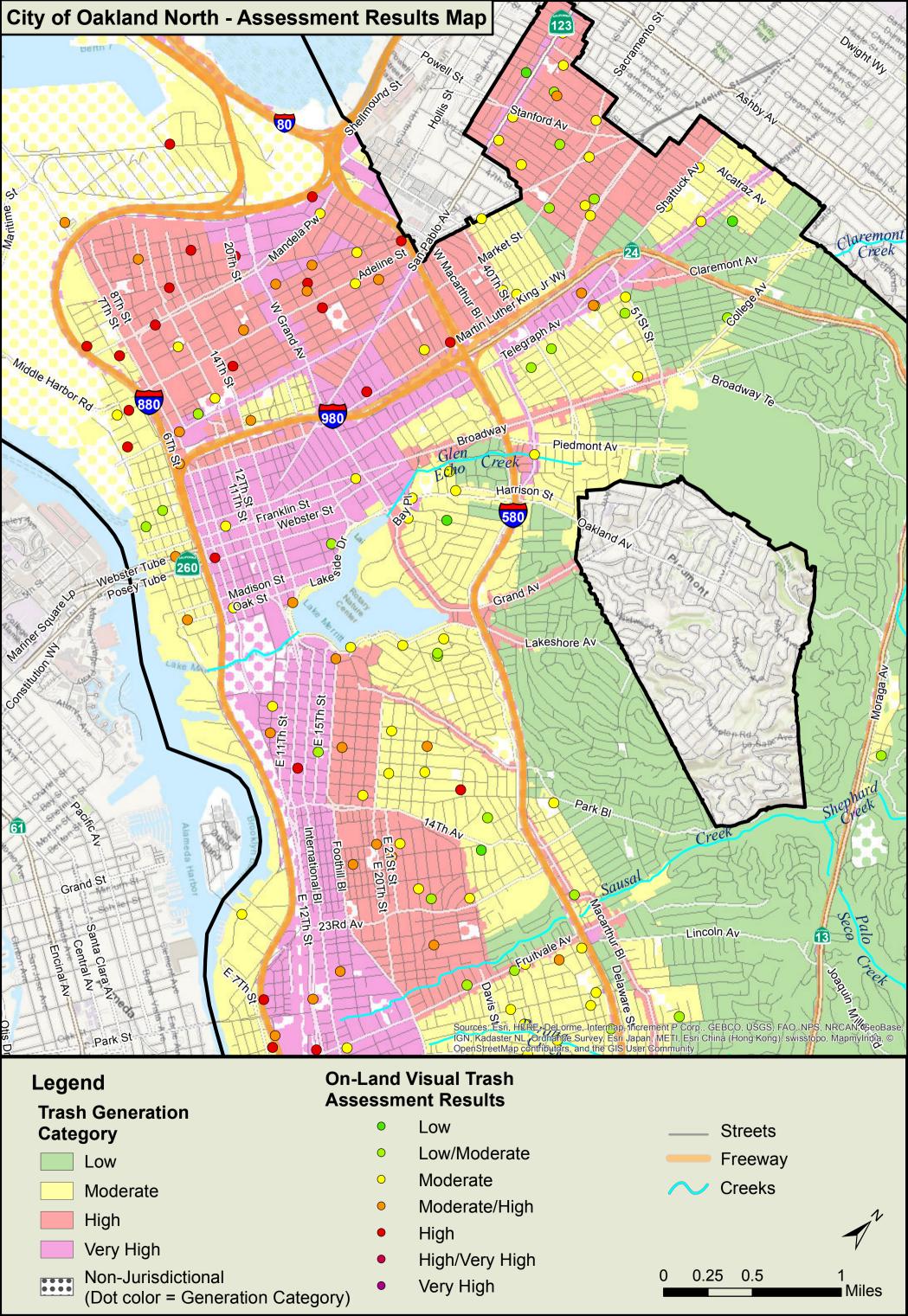


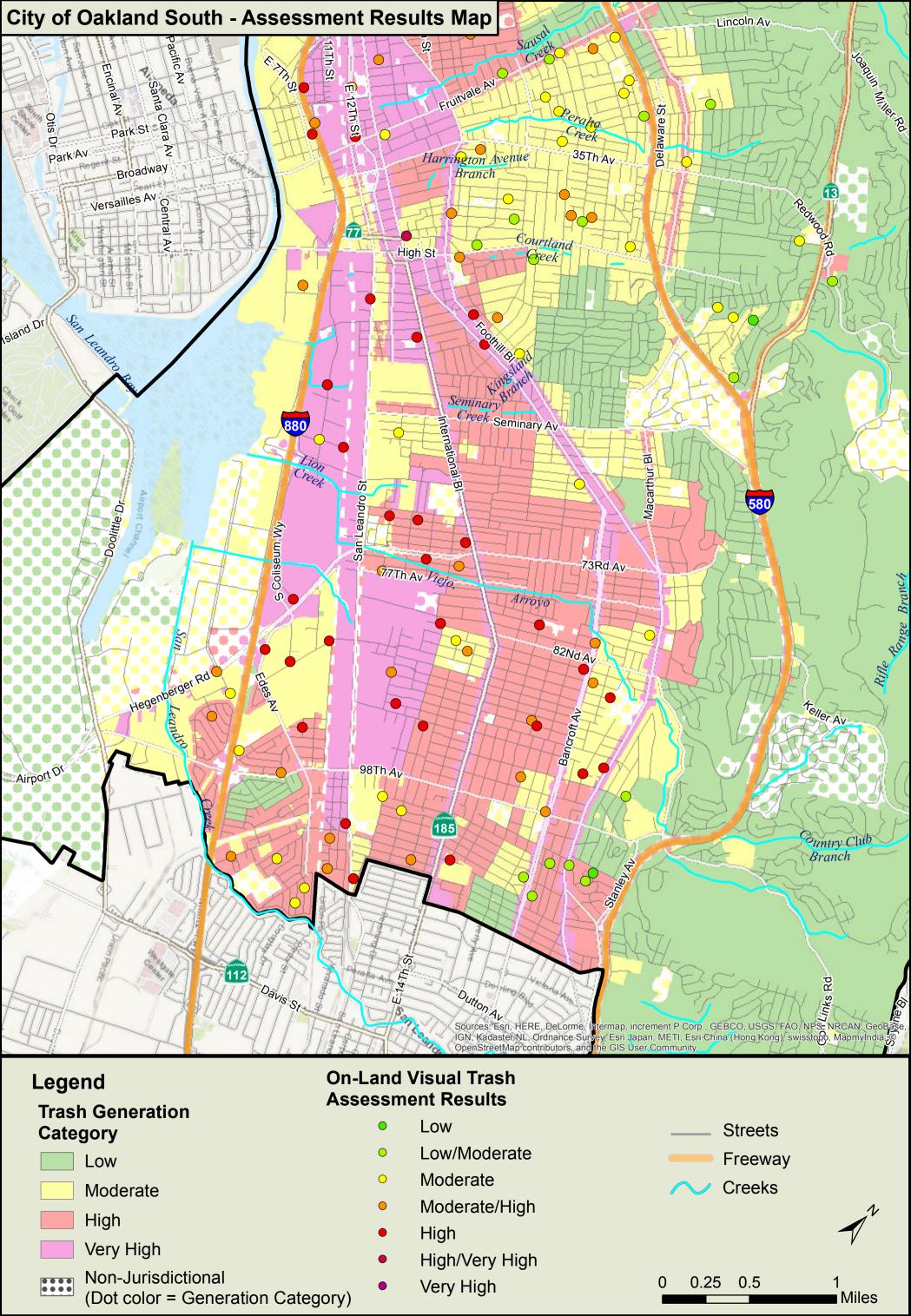
ATTACHMENT C.10.2

City of Oakland

On-Land Visual Trash Assessment Maps

FY 2018-2019





ATTACHMENT C.10.3

City of Oakland

Direct Discharge Plan Progress Report

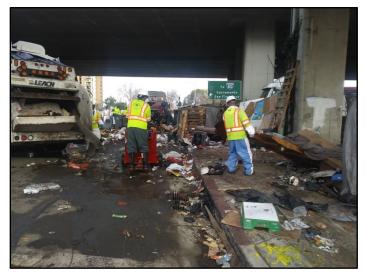
FY 2018-2019

CITY OF OAKLAND DIRECT TRASH DISCHARGE CONTROL REPORT

Fiscal Year 2018-19









September 13, 2019

TABLE OF CONTENTS

Table o	of Co	ntents	i
Section	n 1: I	ntroductionntroduction	1
Section	n 2: E	Background	2
2.1	City	y of Oakland	2
2.2	Dir	ect Discharge Trash Pathway	2
2.2	2.1	Homeless Encampments	3
2.2	2.2	Illegal Dumping	3
2.3	Dir	ect Trash Discharge Control Plan	4
Section	n 3: ŀ	Homeless Encampment Trash ControlS	5
3.1	Pre	evention and Support STRATEGIES and Programs	5
3.′	1.1	Shelter Crisis Declaration	5
3.′	1.2	Permanent Access to Housing Strategy	6
3.′	1.3	Housing and Homeless Assistance	7
3.′	1.4	Keep Oakland Housed	7
3.′	1.5	Additional Prevention and Support Efforts	8
3.2	Ho	meless Encampment Management	8
3.2	2.1	Homeless Encampment Task Force	8
3.2	2.2	Homeless Encampment Management Policy	9
3.2	2.3	Trash and Debris Removal	9
Section	า 4: I	llegal Dumping Trash ControlS	10
4.1	Age	ency Coordination	10
4.2	Era	adication	10
4.3	Ph	ysical Deterrence	11
4.4	Enf	forcement	11
4.5	Ed	ucation	12
4.6	Bul	lky Pickup Service	13
Section	n 5: I	Monitoring And Reporting	15
5.1	Но	meless Individuals	15
5.2	Но	meless Services	15
5.2	2.1	Homeless Shelters	17
5.2	2.2	Community Cabins	17
5.2	2.3	Sanitation and Garbage Services	18
5.3	Но	meless Encampment Abatements	20
5.4	Ille	gal Dumping Enforcement	21

5.5	Illegal Dumping Deterrence	21
5.6	Trash Volume Controlled	21
5.	6.1 Homeless Encampments	21
5.	6.2 Illegal Dumping	25
5.	6.3 Total Trash Volume Removed	28
5.7	Bulky Trash Collection	29
Section	n 6: Assessment of Receiving Water Conditions	31
Section	n 7: Funding and Planned Actions	33
7.1	Fiscal Year 2019-2020 Budget	33
7.2	Planned Actions	33
Section	n 8: Trash Reduction Offset	35
Attach	ments	

LIST OF TABLES

Table 1. Jurisdictional and Non-jurisdictional Land Areas in the City of Oakland by Land Use Class. 2
Table 2. Number of Homeless Individuals and Shelter Status in Oakland and Alameda County in 2017 and 2019. 15
Table 3. Homeless Encampment Abatements by Fiscal Year, City of Oakland
Table 4. Illegal Dumping Citations and Fines in the City of Oakland
Table 5. Volumes of Trash Removed Rrom Homeless Encampments by the City of Oakland, FYs 2015-16, 2017-18, and 2018-1922
Table 6. Illegal Dumping Abatement Totals FYs 2012-13 through 2018-1925
Table 7. Gallons of Trash Removed via City of Oakland Homeless Encampment and Illegal Dumping Cleanup Efforts in Fiscal Years 2017-2018 and 2018-201928
Table 8. Quantity of Trash Collected at Bulk Block Party Events in the City of Oakland, FY 2018-1930
Table 9. Assessment Rresults for Trash Receiving Water Monitoring Conducted During the 2018 Dry Season at Five Targeted Sites Within City of Oakland31
Table 10. Assessment Results for Trash Receiving Water Monitoring Conducted During Two Sample Events in 2018 at Two Trash Booms Located at Lake Merritt, Oakland. 32
Table 11. FY 2018-2019 Trash Load Reduction Data Summary, City of Oakland
LIST OF FIGURES
Figure 1. City-funded Homeless Services in FY 2018-19
Figure 2. Community Cabin (Tuff Shed) Site Located Near Lake Merritt. (Source: Patch.com)
Figure 3. Homeless Encampment Sanitation Site Managed by the City of Oakland19
Figure 4. Homeless Encampment Clean-up
Figure 5. City of Oakland Homeless Encampment Cleanup Locations, FY 2018-1923
Figure 6. Density of City of Oakland Homeless Encampment Cleanups, FY 2018-1924
Figure 7. City of Oakland Illegal Dumping Cleanup Locations, Fiscal Year 2018-1926
Figure 8. Density of City of Oakland Illegal Dumping Trash Removal Locations, Fiscal Year 2018-1927
Figure 9. Volume of Trash Removed in the City of Oakland in Fiscal Years 2017-18 and 2018-19 by Source and Proximity to Waterways

SECTION 1: INTRODUCTION

The purpose of this Direct Trash Discharge Control Report (Direct Discharge Report) is to provide an update on the progress that the City of Oakland (City) has made on the implementation of its Direct Discharge Trash Control Program (Direct Discharge Program), which is designed to reduce the impacts of trash from homeless encampments and illegal dumping into local creeks, lakes and the San Francisco Bay. The trash control measures implemented by the City as part of the Direct Discharge Program are described in its Direct Discharge Control Plan (Direct Discharge Plan) dated February 2019. Information provided in this Direct Discharge Report is focused on the efforts made by the City during the first year of implementation, Fiscal Year (FY) 2018-19.

The information contained within this report supports the City's 15% trash load reduction offset included in its FY 2018-19 Annual Report and claimed in accordance with the Provision C.10.e.ii of the San Francisco Bay Regional Water Quality Control Board (Regional Water Board) Municipal Regional Stormwater National Pollutant Discharge Elimination System Permit (NPDES Permit No. CAS612008, Order No. R2-2015-0049) (MRP). The MRP allows Permittees to offset part of Provision C.10.a trash load percent reduction requirements by implementing a comprehensive plan, approved by the Executive Officer to control direct discharges of trash to receiving waters from non-storm drain system sources. The Provision sets a maximum of 15% offset credit. MRP Provision C.10.f.ix. requires that Permittees claiming a C.10.e.ii offset include the following with their annual report:

- A summary description of control actions;
- · Receiving water assessment results;
- Quantification of trash volume controlled:
- Assessment of resulting improvements in receiving water condition; and
- The claimed offset and documentation of information used in the C.10.e.i formula.

This Direct Discharge Report fulfills these requirements and is structured as follows:

- **Section 2** provides background information on the City and the regulatory context of the Direct Discharge Program.
- **Section 3** provides a summary description of the City's homelessness prevention and support programs and the City's efforts to manage and control trash and debris associated with homeless encampments.
- **Section 4** provides a summary description of the City's efforts to prevent and control illegal dumping.
- **Section 5** quantifies the results of the City's efforts to prevent, control, and remove trash associated with homeless encampments and illegal dumping.
- **Section 6** includes an initial assessment of improvements to receiving waters resulting from the City's control efforts.
- **Section 7** presents the City's funding and planned actions for the Direct Discharge program in FY 2019-20 and beyond.
- Section 8 presents the claimed trash reduction offset and supporting information.

SECTION 2: BACKGROUND

2.1 CITY OF OAKLAND

Incorporated in 1852, the City of Oakland covers 36,749 acres in Alameda County. Of this land area, 27,926 acres are considered jurisdictional areas that are subject to trash load reduction requirements included in the MRP.

According to the 2010 Census, Oakland has a population of 390,724, with a population density of 7,004 people per square mile and an average household size of 2.49. Oakland's demographics include: 21.3% under the age of 18, 9.3% between the ages of 18 and 24, 33.1% between the ages of 25 and 44, 25.2% between the ages of 45 and 65, and 11.1% older than 65 years of age. The median household income of Oakland residents in 2010 was \$49,721, with 18.7% of living in poverty.

There are seven primary land use categories within the City. A summary of the land uses within Oakland as depicted by the Association of Bay Area Governments' (ABAG) land use data layer (2005)² is provided in Table 1.

Land Use Category	Jurisdictional Area (Acres)	% of Jurisdictional Area
Commercial and Services	1,545	5.4%
Industrial	2,239	7.9%
Residential	16,767	59.0%
Retail	1,318	4.6%
K-12 Schools	810	2.8%
Urban Parks	602	2.1%
Other	5,143	18.1%

2.2 DIRECT DISCHARGE TRASH PATHWAY

Trash is transported to local creeks, Lake Merritt, and the San Francisco Bay through a number of different pathways, including the City's municipal separate storm sewer system (MS4). Pathways other than the City's MS4 include wind blowing trash directly to waterways, trash located near creeks, and trash left behind or dumped at homeless encampments in or near waterways. These non-MS4 pathways are collectively named "direct discharges." The two pathways that are addressed via the City's Direct Discharge Program are illegal dumping and homeless encampments. Background information on these direct discharge pathways was provided in the Direct Discharge Plan and is also described below. Additional information on the actions that the City is taking to address trash from the MS4 pathway via its Long-Term Trash

¹ A new census will be completed in 2020. According to the California Department of Finance (http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-1/), the City of Oakland population as of January 2019 was 432,897, which is an 11% growth from 2010.

² ABAG (Association of Bay Area Governments). 2005. Bay Area Land Use Geographical Information Systems Data Layer.

Load Reduction Plan is included in Section C.10 of its FY 2018-19 Annual Report to the Regional Water Board.

2.2.1 Homeless Encampments

The homeless epidemic is a crisis for Oakland, the entire Bay Area, and every major city along the West Coast. According to the 2017 Alameda County Homeless Census and Survey Comprehensive Report³ the unsheltered population in the City increased by 30% between 2015 and 2017. As discussed further in Section 5.1, according to the 2019 Census there was an additional 47% increase between 2017 and 2019.

Trash generated at, or dumped near, homeless encampments accumulates due to limited or nonexistent sanitation and debris services. This unmanaged trash can lead to discharges to storm drains and directly to waterways. The Regional Water Board recognized the impacts that homelessness is having on water quality when they adopted *Resolution No. R2-2015-0024* (*Actions to Address the Adverse Water Quality Impacts of Homeless Encampments*) in 2015. The resolution encourages local agencies to undertake efforts to eliminate and prevent adverse water quality impacts from homeless encampments, and finds that discharges or dumping of trash and human waste from homeless encampments poses a significant threat to water quality and public health. The resolution also identifies the need for clear and measurable goals for protecting and restoring water quality and acknowledges that the problem of trash and human waste discharges from homeless encampments is entwined with complex and challenging societal issues, including poverty, the Bay Area's high cost of living, under-employment and unemployment.

The trash control measures that the City is implementing to address water quality impacts associated with trash from homeless encampments is discussed in Section 5.

2.2.2 Illegal Dumping

Oakland has a severe, well-documented problem with illegal dumping throughout the City. As described in the Direct Discharge Plan, Oakland Public Works Department (OPW) spends approximately \$5.5 million on eradication of illegal dumping annually. Crews remove the illegally dumped materials seven days a week and follow a performance standard of addressing 85% of the requests within three business days. In FY 2018-19, the City addressed nearly 40,000 work orders and removed more than 12.7 million gallons of illegally dumped debris and litter from City streets, parks and right-of-way (See Section 5). Even with this herculean effort in picking up material faster than weekly garbage service, the challenge of the illegal behavior persists. Illegal dumping blights Oakland, impacts both residential and commercial property owners, degrades local pride and is devastating to the community.

In spring 2017, the City conducted a survey of illegal dumping sites to help staff better understand the materials found in the public right-of-way and to determine the sources of the materials including trash.⁴ The findings of the survey included: (1) more than 55% of the trash piles found included illegally dumped materials from residential sources; (2) the geographic source of 29% of the piles was identified as from Oakland; and (3) 32% of the piles were found

3 Available online at: http://everyonehome.org/wp-content/uploads/2016/02/2017-Alameda-County-8.1-2.pdf.

⁴ City Public Works Committee Agenda Report (September 12, 2017 meeting) summarizing findings of the study can be found here: https://oakland.legistar.com/LegislationDetail.aspx?ID=3108761&GUID=91485569-0C10-4D75-B680-1C999F90AFBA.

in areas where the infrastructure was moderately to severely neglected. The data from the survey has assisted the City in developing strategies for addressing illegal dumping, including 1) eradicating illegally dumped materials from the streets; 2) enforcement to catch and prosecute the perpetrators of illegal dumping; and 3) educating Oakland residents and businesses on proper disposal methods and opportunities to take ownership and pride in their community. A progress update on the trash control measures intended to address illegal dumping in the City is discussed further in Section 5.

2.3 DIRECT TRASH DISCHARGE CONTROL PLAN

In February 2019, the City of Oakland prepared and submitted a Direct Discharge Plan to the Regional Water Board. The Direct Discharge Plan fulfilled the requirements of MRP Provision C.10.e.ii. and focuses on two main sources of trash to receiving waters—illegal dumping and homeless encampments. The Direct Discharge Plan describes the various programs the City has in place for homelessness prevention, support, and management, and illegal dumping abatement, and the data that the City will collect and report to demonstrate the trash reduction associated with its control measures. The Direct Discharge Plan was approved by the Regional Water Board Executive Officer in April 2019 (Attachment 1). This Direct Discharge Report satisfies the monitoring and reporting elements for FY 2018-19, as described in the Direct Discharge Plan.

SECTION 3: HOMELESS ENCAMPMENT TRASH CONTROLS

The City's efforts to minimize and control trash discharge from homeless encampments include homelessness prevention and support programs, as well as encampment management programs. A description of the various programs and progress made in FY 2018-19 are provided in this section. Metrics associated with these efforts, including trash volume controlled, are presented in Section 5. Planned actions for FY 2019-20 and beyond are described in Section 7.

3.1 PREVENTION AND SUPPORT STRATEGIES AND PROGRAMS

As described in the Direct Discharge Plan, the City is working to address the homelessness crisis in a number of different ways, in partnership with Alameda County. These include:

- Upstream interventions that prevent people from becoming homeless (e.g. \$2.2 million in funding for anti-displacement services; additional renter protections; increased relocation funding requirements),
- Providing emergency shelter and street outreach services when people become homeless (e.g. Family Front Door, Housing First Support Network, temporary cabin communities), and
- Funding the construction of more affordable housing by leveraging Community Development Block Grants, Measure KK and County A-1 funds.

A summary of the City's efforts and any updates to the City's strategy since the completion of the Direct Discharge Plan in April 2019 are presented below.

3.1.1 Shelter Crisis Declaration

The City has taken measures to expand the resources available for homeless encampment abatement activities. California Government Code Section 8698, et seq., allows the governing body of a city to declare a shelter crisis when a significant number of persons are without the ability to obtain shelter, resulting in a threat to their health and safety. In September of 2017, the Oakland City Council passed Ordinance Number 13456, which declared a shelter crisis in the City and, pursuant to California Government Code Section 8698.1:

"authorized [the City Administrator] in her discretion to suspend the provisions of state and local regulatory statutes, regulations, or ordinances prescribing standards of housing, health, or safety as needed for the interim establishment of shelters for the homeless to the extent that strict compliance would in any way prevent, hinder, or delay the mitigation of the effects of the shelter crisis."

California Government Code Section 8698.2 provides that, upon a declaration of a shelter crisis, a city may allow persons unable to obtain housing to occupy designated public facilities (including facilities leased by the City) during the duration of the crisis. In April of 2018, the Oakland City Council passed Resolution 87129 C.M.S which directs the City to support private organizations seeking to provide temporary shelter and sanitation services on their properties, identify funding sources and public land for these efforts, and ease requirements so more housing alternatives can be provided.

In the City's ongoing efforts to expand the resources available for homeless encampment abatement activities, Resolution 87765 was adopted on July 9th, 2019, renewing and continuing the City Council's September 2017 declaration of a local emergency due to the existence of the City's homelessness crisis. Pursuant to California Government Code Section 8698.1:

"authorized [the City Administrator] in her discretion to suspend the provisions of state and local regulatory statutes, regulations, or ordinances prescribing standards of housing, health, or safety as needed for the interim establishment of shelters for the homeless to the extent that strict compliance would in any way prevent, hinder, or delay the mitigation of the effects of the shelter crisis."

A copy of the resolution is provided in Attachment 2.

3.1.2 Permanent Access to Housing Strategy

The City's Permanent Access to Housing Strategy (PATH) ⁵ is a roadmap for ending homelessness in the City over the next fifteen years. PATH is a companion to *EveryOne Home*, the Alameda Countywide Homeless and Special Needs Housing Plan. *EveryOne Home* is a coordinated and collaborative effort by Alameda County and the cities of Oakland and Berkeley to create a comprehensive plan for providing housing and supportive services to homeless people in Alameda County and to those people living with serious mental health illness, chemical dependency, HIV/AIDS and other disabling conditions.

PATH describes the challenge of homelessness in the City, identifies Oakland-specific outcomes to achieve the desired result of ending homelessness, and articulates strategies to achieve those outcomes that are aligned and coordinated with the strategies in *EveryOne Home*. The overarching strategy articulated in PATH and *EveryOne Home* is to shift the approach to the homelessness problem away from managing it and towards solving it. Key elements of this shift will include transitioning from emergency shelter and services towards the acquisition, development and operation of permanent affordable and supportive housing, and the restructuring and refinement of homelessness prevention activities, including new initiatives to prevent people from being discharged from publicly funded systems into homelessness and to ensure that people who do become homeless are re-housed as rapidly as possible.

To end homelessness in Oakland over the next fifteen years (projected from 2007), the City needs:

- Approximately 7,000 units of affordable and supportive housing;
- Three sources of funding: capital dollars, service dollars and operations dollars;
- County, State, Federal and private funding to leverage Oakland's local dollars; and
- Political and business leadership.

⁵ Available online at http://www2.oaklandnet.com/oakca1/groups/dhs/documents/report/oak022659.pdf.

6

3.1.3 Housing and Homeless Assistance

The City's Community Housing Services recognizes the tremendous need for services specific to the homeless population. Through the administration of contracts, the City partners with non-profit organizations to assist the homeless and near-homeless community with temporary shelter, hotel/motel vouchers, rental assistance, eviction prevention, transitional, supportive and special needs housing. Also provided are a continuum of other support services to the homeless such as food, employment, physical and mental health, drug abuse and domestic violence programs. Community Housing Services provides the following programs:

- Homelessness Prevention Programs that provide one-time rental assistance or move-in assistance help to people with a temporary financial crisis to prevent them from becoming homeless.
- **Emergency Housing** Homeless shelters, as well as hotel/motel vouchers, are included in this program to provide temporary lodging for homeless persons.
- Transitional Housing Several transitional housing programs provide housing with
 case management and support services to families for up to 24 months. Transitional
 housing programs are designed to assist those families who are experiencing episodes
 of homelessness to sustain themselves and to bring about stability in the family unit and
 eventually to transition to independent living in permanent housing through services
 provided.
- Special Needs/AIDS Housing facilities and services for special needs populations, particularly those with HIV/AIDS and their families, are provided through supportive housing programs and Housing Opportunities for Persons Living with AIDS throughout Alameda and Contra Costa Counties.
- Homeless Mobile Outreach Program While committed to mitigating the public health and blight associated with homeless encampments, the City recognizes that homeless persons sleeping outside need assistance in accessing homeless services and housing resources. To assist persons living in homeless encampments, the City has established a Homeless Mobile Outreach Program (HMOP). The HMOP provides humanitarian and survival assistance and encourages people in encampments to seek case management, income, health and housing assistance referrals with a goal of becoming permanently housed members of our community.

3.1.4 Keep Oakland Housed

In addition to the City's Community Housing Services (Section 3.1.3), the City has launched a \$9 million program—Keep Oakland Housed—intended to prevent residents from becoming homeless by providing legal representation, emergency financial assistance, and supportive services. The program is funded with \$3 million from the San Francisco Foundation through an anonymous donor and up to \$6 million from Kaiser Permanente. It is run as a partnership between three local nonprofits: Bay Area Community Services, Catholic Charities of the East Bay, and East Bay Community Law Center. Keep Oakland Housed distributes up to \$7,000 in financial assistance to each household in need of help. Funds are not distributed directly to the families in need but instead to their landlords or other third-party providers or vendors. The money is intended to help residents pay rent, cover moving costs, or handle an unexpected bill. Eligibility requirements are annual income up to \$40,700 for a one-person household or \$58,000 for a family of four (household income at or below 50% of the Alameda County median income).

3.1.5 Additional Prevention and Support Efforts

In support of its ongoing efforts to address homelessness, the City has identified nine actions to focus its efforts:

- 1. Encourage and support private development of expanded housing options;
- 2. Pursue multiple strategies including leases with non-profits and faith-based organizations;
- 3. Permit the disposal of sewage through a temporary holding tank with a contract for regular pumping for people who live in RVs;
- Amend the City's business tax ordinance to waive the first \$30,000 annually in residential rental property income from tax for property rented through Section 8 or other means-tested housing assistance programs;
- 5. Identify available public land for these efforts;
- 6. Call upon external funders including Alameda County and US Department of Housing and Urban Development to maximize funding for these efforts;
- 7. Ask Alameda County, Oakland Unified School District, and Caltrans to identify available public land and/or fund support services;
- 8. Find funding sources to support these efforts; and
- 9. Identify options to deal with issues related to liability and insurance.

The September 11, 2018 Agenda Report *Response to Resolution No. 87129-C.M.S. Regarding Homeless Services* provides updates on these planned actions (see table on pp. 2–3 in Attachment 4 of that document).

3.2 HOMELESS ENCAMPMENT MANAGEMENT

OPW and the Department of Human Services (DHS) jointly maintain a master list of encampments considered for interventions in Oakland (e.g., removal, implementation of sanitation and trash removal). The list includes information about the encampments related to the four criteria for intervention applied by the City and described in more detail in the Direct Discharge Plan: safety, health, location, size. A summary of the City's efforts and any updates to the City's actions to manage trash associated with homeless encampments that have occurred since the completion of the Direct Discharge Plan in April 2019 are presented below.

3.2.1 Homeless Encampment Task Force

Starting in 2011, the City initiated a multi-agency Homeless Encampment Task Force that meets bi-weekly to focus measures on areas subject to homeless occupation. The Task Force duties include: 1) prioritizing monthly homeless encampment clean-ups; 2) coordinating agency resources (illegal dumping crew, homeless social services and fire department personnel) for the monthly clean-up efforts; 3) collaborating with adjacent landowners (such as Caltrans) on encampment prevention and trash removal; and 4) identifying physical barriers, such as fencing or boulder installations, to prevent encampment establishment at potential tent site locations.

3.2.2 Homeless Encampment Management Policy

There are currently four active interventions that the City takes in regard to an encampment. Alternatively, the City could take no action. The active interventions include:

- Closure removing the encampment and using enforcement to prevent reencampment;
- Cleaning temporarily moving an encampment so that the location can be cleaned to resolve health and hygiene issues and then allowing the encampment residents to return;
- 3. **Temporary Health and Safety Measures** providing services to address the immediate health and safety needs of persons at an encampment and surrounding neighbors such as barriers to protect campers from traffic, portable toilets and wash stations, regular garbage pickup; and
- 4. **Debris Pick-up** scheduled collection of debris associated or near encampment.

The City's standard operating procedure for the closure of homeless encampments with guidelines that must be followed to protect the constitutional rights of persons whose personal property remains at the locations prior to closure is provided in Attachment 3 of the City's Direct Discharge Plan.

3.2.3 Trash and Debris Removal

The City's Keep Oakland Clean and Beautiful Division (KOCB), which falls under OPW, implements the Illegal Dumping Abatement Program in response to citizen reports of litter and illegal dumping (see Section 4 for more information). The KOCB also removes illegally dumped material associated with homeless encampments.

SECTION 4: ILLEGAL DUMPING TRASH CONTROLS

As described in the Direct Discharge Plan, the City addresses illegal dumping using three strategies: 1) eradicate illegally dumped materials from the streets; 2) enforce to catch and prosecute the perpetrators of illegal dumping; and 3) educate Oakland residents and businesses on proper disposal methods and opportunities to take ownership and pride in their community. The City is also participating in a regional project to develop and test a receiving water trash monitoring plan to satisfy requirements in the MRP. A description of the City's Illegal Dumping Trash Controls and progress made in FY 2018-19 are provided in this section. Metrics associated with these efforts, including trash volume controlled, are presented in Section 5. Planned actions for FY 2019-20 and beyond are described in Section 7.

4.1 AGENCY COORDINATION

In September 2017, the City formed an internal Illegal Dumping Task Force (IDTF). The IDTF meets biweekly to plan actions to implement its three strategies described above. The monthly meetings are attended by representatives from multiple City departments to receive updates and provide input on actions and goals to address the illegal dumping epidemic in the City. Staff of the IDTF also coordinate illegal dumping abatement activities with Caltrans, Union Pacific Railroad, and Alameda County Flood Control and Water Conservation District. This includes forwarding service requests, installation of fencing at key locations, and establishing procedures for joint cleanup efforts.

In Spring 2019, OPW entered into an agreement with the Alameda County Sheriff's Department to participate in the Sheriff's Work Alternate Program (SWAP). This program enables court assignees identified by Alameda County to perform litter abatement, debris and vegetation removal, assist with illegal dumping cleanup and other community service work under the direct supervision of OPW staff. The Participants in this program have proven to be a complimentary benefit that has assisted OPW with completing more tasks quickly and on a larger scale.

4.2 ERADICATION

As described in the Direct Discharge Plan, KOCB staff respond to citizen reports⁶ of litter and illegal dumping. The KOCB's Illegal Dumping Abatement Program operates seven days per week. On the weekends, there are four full time crews in four garbage trucks. Monday and Friday there are 12 full-time crews that utilize 12 trucks (garbage, flatbed, overhead loader, and pickup). From Tuesday through Thursday there are four additional fulltime crews (for a total of 16 crews) that utilize the trucks. This work is accomplished by 38 staff including three supervisors, 10 crew leaders, and 25 workers. Materials are picked up and taken to the Davis Street transfer station. Starting in 2009, every call and clean-up activity for illegal dumping is tracked through the City's data tracking system, Cityworks. In 2009, the City established a performance standard that 85% of its illegal dumping requests will be cleaned up within three working days.

In July 2015, as part of the new Mixed Material and Organics Franchise Agreement (MM&O) with the City's contractor, Waste Management of Alameda County (WMAC), Oakland began assigning 25 illegal dumping service requests received per workday to WMAC. Since FY 2017-

⁶ Request are tracked online at: https://data.oaklandnet.com/Infrastructure/illegal-dumping/dpba-izmw.

2018, Oakland assigns up to 30 services requests per workday to WMAC as provided in the MM&O Agreement.

In March 2018 the City initiated a Rapid Response Crew (RRC) that proactively removes illegal dumping from main thoroughfares, noted hotspots, and block-by-block (as opposed to responding only to dumping identified by work orders). The FY 2018-19 budget allocated funding to pay for one additional full-size packer truck and the 2018 mid-cycle budget allocated an additional \$1.7 million to create two more RRC. Since FY 2018-19, the KOCB and RRC as assigned to different zones within the City and work together to address work orders that come in.

4.3 PHYSICAL DETERRENCE

KOCB has implemented structural controls to help reduce illegal dumping. In 2009, KOCB identified 83 "high priority" illegal dumping sites and in 2010 the City launched a pilot video program that placed deterrence devices (live cameras and dummy cameras) at 46 of those locations (see Section 4.4 for more information). In addition, the City has installed physical barriers (logs, boulders, fences) at known dump sites to discourage dumping. The City continues identifying opportunities to implement additional physical deterrence methods.

4.4 ENFORCEMENT

Starting in spring of 2013, the City launched an illegal dumping enforcement initiative. This effort is multi-pronged and has created a more effective mechanism for holding illegal dumpers accountable. The initiative includes: 1) creation of a multi-departmental task force; 2) modification of the City ordinance (Ordinance 13195 C.M.S.); 3) institution of administrative fines for illegal dumping incidents; and 4) creation of "sting operations." In 2017 the multi-departmental task force was reinvigorated as the IDTF (see Section 4.1). The Ordinance modifications include, but are not limited to, the following elements:

- Classify illegal dumping as a public nuisance;
- Make large commercial quantities of illegal dumping (one cubic yard or greater) a misdemeanor;
- Enhance administrative and civil remedies and penalties against persons for illegal dumping. The penalties include administrative citations, civil penalties, treble damages, and punitive damages;
- Provide a civil penalty up to \$1,000 per day for each large item or commercial quantity (one cubic yard or more) illegally dumped. For example, for each day an illegally dumped mattress remains on public or private property, a civil penalty up to \$1,000 is applicable. Dumping more than three cubic yards (an amount requiring more than one pickup truck to remove) would be citable as two violations;
- Permit recovery of the City's and victim's costs from the perpetrator, including costs of investigation and recovery of attorney's fees and court costs;
- Allow community service in lieu of monetary penalties, in accordance with procedures developed by the City Administrator;

- Require landlords to disclose forwarding information for tenants who leave and illegally dump their belongings near their former residences; and
- Make landlords responsible for materials tenants illegally dump near their rental units.

Since September 2014, the City operates a reward program to encourage community members to provide information on illegal dumping. The program is prominently advertised in multiple locations on the City's website and through fliers distributed throughout the City at Neighborhood Crime Prevention Council meetings and other community meetings. In addition, the City makes it easy to report illegal dumping through the 311 Call Center, via email, an online reporting form, and a mobile phone/web app.

In 2016, the City Council allocated \$100,000 in funding for implementation and use of cameras for illegal dumping enforcement. These funds allowed the City to purchase four sets of video cameras and license plate readers as well as a server at City Hall that receives the data from each camera site. The cameras are installed at undisclosed strategic locations. Camera systems are promising tools for gathering evidence and holding illegal dumpers accountable. Experience has shown that citizen's reports of illegal dumping are frequently limited to incidents citizens happen to observe and critical information is often missing to hold the illegal dumpers accountable. City staff has been adjusting the use and deployment of the cameras and expects to improve their effectiveness over time. The City is actively exploring smart, solar powered, and rapid deployable cameras. With the use of cameras staff can proactively document illegal dumpers in areas where illegal dumping occurs most frequently, gathering information needed to take action.

The City's 2018 mid-cycle budget included funding to rebuild the former Litter Enforcement Officer Program that is now called the Environmental Enforcement Officers (EEOs). Starting in FY 2018-19, four EEOs and one Supervising EEO began assisting with illegal dumping enforcement efforts. EEO duties include illegal dumping outreach, education, and enforcement, issuing warning letters, and carrying out investigations to identify individuals violating illegal dumping regulations. Metrics on the program are provided in Section 5.5.

4.5 EDUCATION

The City is taking steps to educate citizens on illegal dumping with the goal to: reset societal norms on personal responsibility for proper disposal of unwanted items; re-emphasize the laws and consequences for illegally dumping; and, remind residents and businesses of proper disposal options available to them.

A Media Outreach Campaign for Illegal Dumping is focusing on users of social media who are based in Oakland. It encompasses youth, young adults, and adults who use these platforms. For transparency and accountability, Cityworks data regarding illegal dumping is posted in a dashboard online⁷. The information is updated and managed by one of the Illegal Dumping Task Force members. The messaging has informed users on City activities to address illegal dumping, and how the City and community members can work together to make progress toward cleaner neighborhoods.

⁷ See https://www.oaklandca.gov/services/oak311.

OPW has contracted with Aspire Visual Communications and Design, an Oakland-based consultant, to develop an outreach and marketing campaign to empower residents and reduce dumping. Per the contract scope, "the campaign, through messaging and outreach strategy/tools, will empower and build unity within the community by providing awareness, information, and guidance towards resources designed to promote behavioral change and reduce illegal dumping and its negative impacts." In the spring of 2019, Aspire conducted a "research and development" phase of the campaign to gather input from stakeholders in the community, the City, and other subject matter experts to help inform what the messaging goals and scope of the campaign.

The campaign has made several important advancements. The campaign slogan, "Oaktown PROUD: Prevent and Report Oakland's Unlawful Dumping" along with a logo was developed with significant input by the community. This slogan and logo will be used on outreach materials beginning with the launch of the campaign at the *Battle for the Bay* event (www.battleforthebay2019.org) to take place on Coastal Cleanup Day, September 21, 2019. Conceived of by Oakland staff as a nod to the 20th anniversary of the famous Brown + Brown=Green event, where Oakland and San Francisco, under the leadership of Jerry Brown and Willie Brown competed to see which city could be the cleanest and greenest, the two Cities will once again participate in a friendly competition to rally volunteers and clean neighborhoods and waterways. The Oaktown PROUD messaging will be featured throughout the event publicity and day-of activities. Further outreach events and media messaging will build on the momentum of the Battle for the Bay event.

In the summer of 2019, an Oaktown PROUD Student Ambassadors program was pilot tested with students from Skyline High School. Through the program, students learned about the problem of illegal dumping in Oakland through in-class and field trainings, created videos and artwork, and prepared to reach out to businesses and other schools regarding this important topic. The Student Ambassadors program will continue with the same students through the fall and spring semester.

4.6 BULKY PICKUP SERVICE

Appointment style curbside bulky pickup service⁸ is provided by WMAC and has been available free of charge if used once a year to residents of 1-4-unit single family dwellings (SFD) since 2005, and to residents of 5-plus-unit multi-family dwellings (MFD) since July of 2015. OPW staff continues to promote the service to increase utilization by all residents, and particularly residents of MFD, through electronic distribution of ads and video content including Facebook, YouTube and Craigslist, and on television screens at both Oakland branches of the Department of Motor Vehicles. Printed promotional materials are distributed annually by mail to all Oakland households, and on an on-going basis at community fairs and events, at Oakland Library branches and Community Centers. OPW staff also provides on-site technical assistance, in collaboration with WMAC staff, to first-time MFD owners and managers to ensure successful outcomes that foster ongoing participation.

In FY 2018-19, OPW staff and the Mayor's office collaborated on a phone banking effort targeting MFD property owners and managers. In July and August 2018, OPW staff trained Mayoral interns to call MFD owners and managers and promote use of the Bulky Pickup service

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⁸ More information available at www.oaklandrecycles.com.

and to promote the waiver that allows tenants to schedule Bulky Pickup appointments directly with WMAC. Over 600 owners and managers were contacted and approximately 100 waivers were distributed.

OPW and the Mayor's Office are also collaborating on "bulky block party" events to promote participation in the bulky pickup service. The first event was held on August 25, 2018. Oakland residents may bring bulky items including appliances, mattresses, tires, and other large items for free disposal or recycling, in addition to receiving information about and encouragement to use the bulky pickup service. Metrics on the program are provided in Section 5.7.

SECTION 5: MONITORING AND REPORTING

Metrics associated with the homeless encampment and illegal dumping prevention, control and removal efforts described in Sections 3 and 4 are presented in this section.

5.1 HOMELESS INDIVIDUALS

Every two years, during the last ten days of January, communities across the country conduct comprehensive counts of the local population experiencing homelessness to measure the prevalence of homelessness in each community. The Point-in-Time Count is required by the U.S. Department of Housing and Urban Development (HUD), but more importantly, it informs local strategic planning, investment, capacity building, and advocacy campaigns to prevent and end homelessness.

During a general street count the night of January 29, 2019, a total of 4,071 homeless individuals were recorded in Oakland. Of these homeless individuals, 861 were considered sheltered and the remaining 3,210 were considered unsheltered. Despite the City's ongoing prevention and support programs, the number of homeless individuals increased from what was recorded during the previous count in 2017, which was 2,761. As shown in Table 1, the increase in the number of homeless individuals in Oakland is relatively consistent with that recorded for the County.

Table 2. Number of Homeless Individuals and Shelter Status in Oakland and Alameda County in 2017 and 2019.

Year	Status	Oakland	Alameda County	% in Oakland
	Sheltered	859	1,766	49%
2017	Unsheltered	1,902	3,863	49%
	Total 2017	2,761	5,629	49%
	Sheltered	861	1,710	50%
2019	Unsheltered	3,210	6,312	51%
	Total 2019	4,071	8,022	51%
	Sheltered	0%	-3%	
% Change	Unsheltered	69%	63%	
	Total 2017 vs 2019	47%	43%	

Source: Applied Survey Research (ASR) 2019. Alameda County Homeless Count and Survey, Comprehensive Report.

5.2 HOMELESS SERVICES

As of FY 2018-19, homeless services provided by the City of Oakland include operating three permanent homeless shelters, four community cabins, and twenty-one (21) hygiene sites (Figure 1). In FY-2018-19, the City of Oakland used an \$8.6 million grant from the State of

⁹ Applied Survey Research (ASR), 2019. Alameda County Homeless Count and Survey, Comprehensive Report.

¹⁰ Living in a supervised publicly or privately-operated shelter designated to provide temporary living arrangement (ASR 2019)

¹¹ With a primary nighttime residence that is a public or private place not designed for or ordinarily used as a regular sleeping accommodation for human beings, including a car, park, abandoned building, bus or train station, airport, or camping ground (ASR 2019).

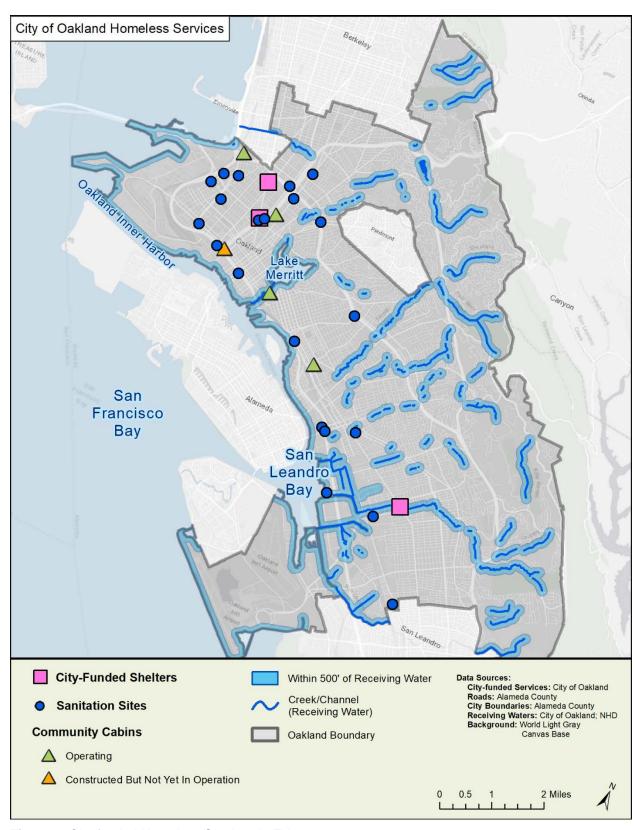


Figure 1. City-funded Homeless Services in FY 2018-19.

California Homeless Emergency Aid Program (HEAP) to create additional housing, shelter and social services for unsheltered residents.

5.2.1 Homeless Shelters

In FY 2018-19 the City increased the number of year-round shelter beds from 350 to 450, and now operates the shelter at Street Vincent de Paul on a year-round basis. The City now operates three City-funded shelters (St. Mary's, St. Vincent de Paul, and Crossroads Shelter), which are illustrated in Figure 1.

In the period of February through June of 2019, the Saint Vincent de Paul shelter provided shelter to 42 individuals. In this same time frame, 21 individuals moved from the shelter to transitional housing, and 16 individuals moved to permanent housing. 502 homeless persons received shelter and transitional housing at facility at the Crossroads Emergency Shelter. The shelter provided 11,830 bed nights (73% occupancy) to the 502 individuals. In addition, 111 individuals exited Crossroads to permanent housing and 129 to transitional housing.

5.2.2 Community Cabins

The City of Oakland opened two Community Cabins, also known as "Tuff Shed Shelter" sites, in FY 2017-18 and opened two more Community Cabin sites in FY 2018-19. The shelter sites allow residents to receive basic services as they work with on-site case managers to transition into temporary and permanent housing facilities. The sites provide a hard roof to sleep under every night; a community network of friends and consistent resources; a supportive staff of case managers to connect residents to vital needs such as acquiring photo identification, securing benefits, seeking employment, and ultimately getting housed. There are now four Community Cabin sites, with a fifth constructed but not yet in operation. The locations of the Community Cabins are shown on Figure 1 and a photograph of the site at Peralta Park and Lake Merritt Channel is provided in Figure 2.



Figure 2. Community Cabin (Tuff Shed) Site Located Near Lake Merritt. (Source: Patch.com)

5.2.3 Sanitation and Garbage Services

Sanitation services provided by the City at many locations associated with homeless encampments include portable bathrooms, hand-washing stations and/or garbage carts. In FY 2018-19, the City increased the number of sanitation service locations from twelve (12) to twenty-one (21). Sanitation services are provided at the following locations:

- Wood Street between 24th & 26th Street
- Wood Street between 18th & 20th Street
- 42nd Street between Martin Luther King Jr. Way & Telegraph Avenue
- 36th Street & Martin Luther King Jr. Way
- 34th Street & Telegraph Avenue
- VA (San Pablo and Grand)
- Martin Luther King Jr. Way between Grand & 25th Street / 23rd Street between MLK Jr. Way and San Pablo Ave.
- Webster Street Under Hwy 880 and 6th / 5th Street & Webster
- 77th Avenue, near Hawley Street
- East 8th Street and Alameda the Street proper and City Lot
- 28th Street and Ettie
- 5th Street between Adeline and Market
- E. 8th Street and Alameda Ave. / High Street
- 14th Avenue between East 33rd & MacArthur
- Kirkham Street between 5th Street and 7th Street and 5th Street between Mandela Parkway and Kirkham
- Harrison Street and Santa Clara Ave.
- 1429 Bancroft Way between International and Bancroft Ave.
- Russet and Moorpark Street
- Oakport at 66th Avenue
- E. 12th Street median, between 14th Ave. and 19th Ave.
- Kirkham Street between 16th Street and 18th Street

The locations with sanitation services are presented in Figure 1. An image showing sanitation and garbage services at a homeless encampment sanitation site managed by the City of Oakland is presented in Figure 3. The porta-potties and hand-washing stations are serviced regularly by the vendor. OPW staff picks up the garbage and debris at these locations once per week.

In addition to the locations with sanitation services, the City provides scheduled collection of trash at the following 20 locations:

- 1400 Bancroft Way
- 14th Avenue and Macarthur
- 18th & Wood Street
- 23rd Avenue & East 12th Street
- 24th & Wood Street
- 34th Street & Telegraph Avenue
- 35th Street & Peralta Street
- 36th Street and Martin Luther King Junior Way
- 4700 E 12th Street

- 5th Street & Filbert Street
- 604 23rd Street
- 625 23rd Street
- 6th Street & Webster Street
- 77th Avenue & Hawley Street
- 81st Avenue & San Leandro Street
- E 8th Street & Alameda Avenue
- Hollis Street & 34th Street
- Northgate Avenue & Sycamore Street
- Santa Clara & Harrison
- West Grand Avenue & San Pablo Avenue

Trash removal volumes associated with sanitation and garbage services are presented and discussed in Section 5.6.



Figure 3. Homeless Encampment Sanitation Site Managed by the City of Oakland.

5.3 HOMELESS ENCAMPMENT ABATEMENTS

As shown in Table 3, the number of homeless encampment abatements has significantly increased over time. A total of 53 of the 412 abatements (13%) conducted in FY 2018-19 were within 500 feet of a waterway. A photograph of a homeless encampment cleanup is presented in Figure 4. Trash removal volumes associated with these abatements are discussed in Section 5.6.

Table 3. Homeless Encampment Abatements by Fiscal Year, City of Oakland.

			Fiscal	l Year		
Action	2010-13	2014-15	2015-16	2016-17	2017-18	2018-19
Homeless encampment abatements (City-wide)	10	91	193	390	294	412

Note: Numbers presented in this table differ from those presented in Table 7 because this table only includes abatements and does not include garbage removal conducted at encampment sites.

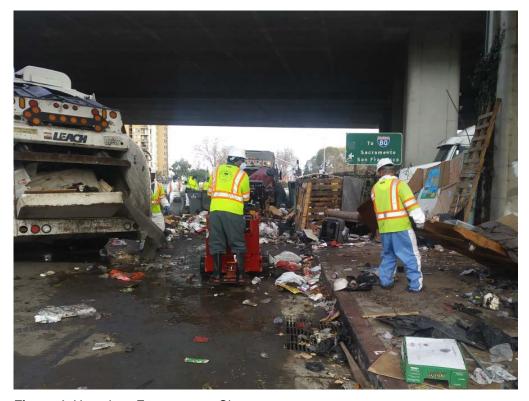


Figure 4. Homeless Encampment Clean-up.

5.4 ILLEGAL DUMPING ENFORCEMENT

The City Administrator's Office's Nuisance Abatement Division issues administrative citations and warning letters based on evidence gathered from the City Attorney's Office after the initial referral of citizen information regarding illegal dumping is made by the Call Center. Table 4 summarizes the number of illegal dumping citations and fines collected in FY 2018-19 and since FY 2014-15.

3 1 3	•				
	Time Period				
Metric	FY 2018-19	FY 2014-19			
Number of Citations	16	231			
Fines Collected	\$3,363	\$60,490			

Table 4. Illegal Dumping Citations and Fines in the City of Oakland.

Since starting in March, the Environmental Enforcement Officer Program (EEOP) responded to 387 work orders ¹² from March through June 2019. EEOs issued a total of 93 warning letters, and provided outreach in response to 54 of these work orders. Roughly 30% of the work orders (122 out of 387) were resolved by removing the illegally dumped material by the owner/resident after contact by an EEO. Another 48% of the work orders (184 out of 387) resulted in a referral to the KOCB or Waste Management for removal of the material. Eight (8) work orders were associated with an abandoned vehicle and were referred to the City of Oakland police department for removal. Three (3) work orders were referred to the City Attorney's Office, to determine whether a citation or fine would be issued.

5.5 ILLEGAL DUMPING DETERRENCE

As a means of deterring illegal dumping on 73rd Avenue, the City beautified the section of street between San Leandro Street and the Coliseum Amtrak station. In FY 2018-19, the City removed debris from both sides of the street and installed mulch in the tree wells. The effort has proven to be a deterrent thus far.

5.6 TRASH VOLUME CONTROLLED

5.6.1 Homeless Encampments

Through the combined efforts of encampment clean-ups, abatements, and recurring garbage service, the City removed more than 2.3 million gallons of homeless-related trash and debris in FY 2018-19 (Table 5). This is four (4) times more than was removed in the previous fiscal year. A map showing the locations of homeless encampment clean-ups is provided in Figure 5 and a heatmap for volume trash removed in FY 2018-19 is provided as Figure 6. The heatmap shows high volumes of trash removed from near the following waterways:

•	Lak	e M	ler	ritt

¹² The data presented here does not total 387 work orders. The City is actively working the EEOP to clarify in Cityworks actions taken, remove redundant fields, and modifying existing fields to more closely match the actions taken.

- Sausal Creek
- Courtland Creek
- Arroyo Viejo
- the San Leandro Bay

A visual comparison of the heatmap for trash removal associated with encampments in FY 2017-18, provided in Attachment 3, suggests that clean-up locations have concentrated since last year, resulting in a smaller geographic spread but higher volumes of trash removed from these sites. Additional discussion of the number of homeless encampment clean-up events and the volume of trash removed in FY 2018-19, including efforts within 500 feet of a waterway, is provided in Section 5.6.3.

Table 5. Volumes of Trash Removed from Homeless Encampments by the City of Oakland, FYs 2015-16, 2017-18, and 2018-19.

Autor	Fiscal Year			
Action	2015-2016	2017-2018	2018-2019	
Volume trash & debris removed (gallons)	178,000	557,942 ^a	2,357,433	

^a Based on a reexamination of Cityworks data, this number was adjusted from what was presented in the City's Direct Discharge Plan and the City's FY 2017-18 MRP Annual Report.

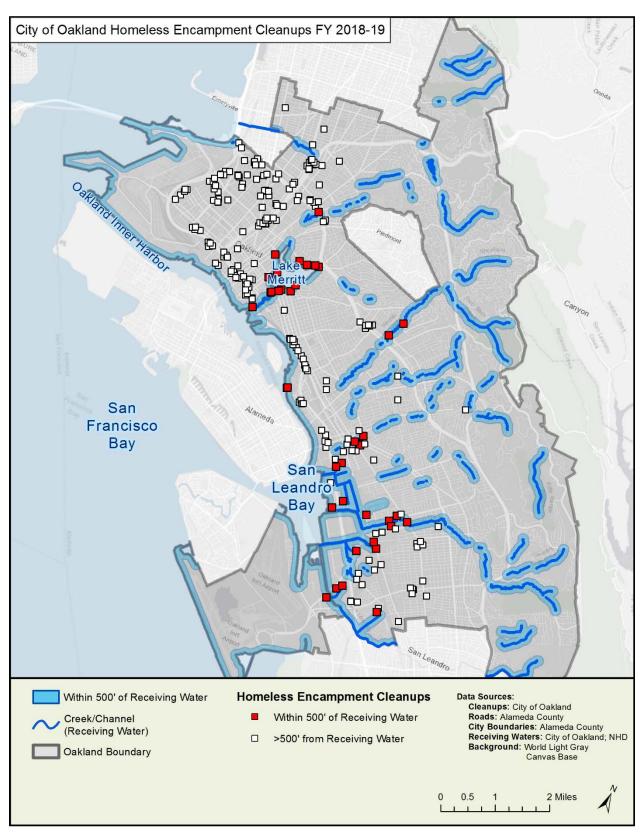


Figure 5. City of Oakland Homeless Encampment Cleanup Locations, FY 2018-19.

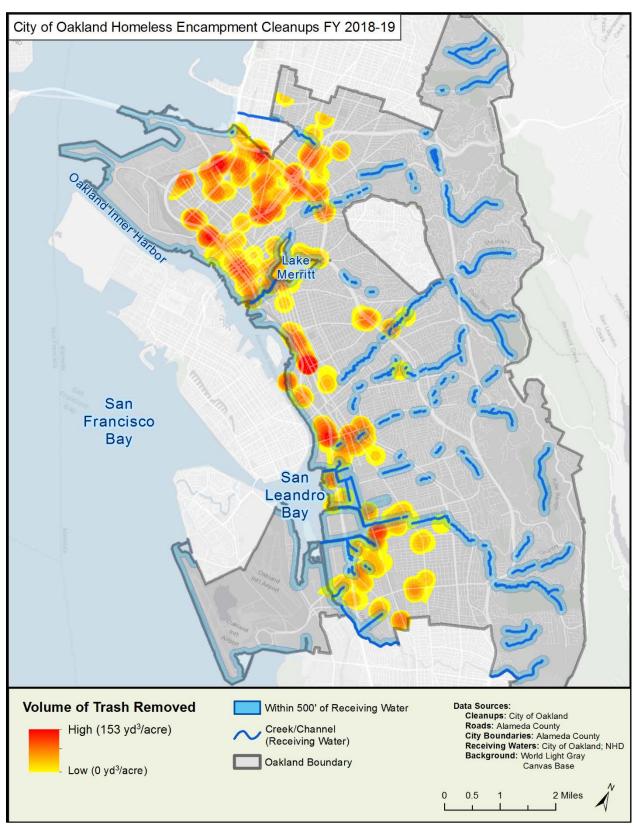


Figure 6. Density of City of Oakland Homeless Encampment Cleanups, FY 2018-19.

5.6.2 Illegal Dumping

Through the combined efforts of the KOCB and WMAC, the City removed more than 12.7 million gallons of illegally dumped debris and litter from City streets, parks and right-of-ways in FY 2018-19. This is a 5% increase from the amount removed in FY 2017-18 (Table 6). In FY 2018-19, ninety-two percent (92%) of work orders were closed within three working days, which exceeds the standard of 85% set by the City and is an improvement from past years.

Table 6. Illegal Dumping Abatement Totals FYs 2012-13 through 2018-19.

Metric	Fiscal Year							
Wetric	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18 ^a	2018-19	
% of Sites Cleaned within 3 Business Days	86%	75%	90%	85%	81%	86%	92%	
# of Closed Illegal Dumping Work Orders	15,692	17,346	17,848	21,899	32,758	34,289	39,340	
Volume of Material Removed (Gallons)	7,305,053	7,603,767	6,888,389	7,303,841	11,320,682	12,148,044	12,751,974	

^a The percent of sites cleaned within 3 business days in FY 17-18 is based on the KOCB work orders only. 100% of WMAC orders were closed within 3 days. Information for RRC on the % of work orders closed within 3-days was not available for FY 2017-18.

A map showing the locations of illegal dumping clean-up sites in the City in FY 2018-19 is provided in Figure 7. A heat map showing the volume of illegal dumping material removed by KOCB and RRC in FY 2018-19 is provided in Figure 8.¹³ Evident from these maps is that dumping occurs throughout most parts of the City, but is concentrated largely west of Highway 580, in the densest portions of the City. A visual comparison with the heatmap for FY 2017-18, included in the City's Direct Discharge Plan suggests that the geographic distribution of illegal dumping has not substantially changed over the last fiscal year.

purposes of this report, total volume removed by WMAC is calculated by multiplying the number of work orders handled by WMAC times the average volume removed per KOCB/RRC work order. For FY 2018-19, the average gallons per KOCB/RRC work order was calculated to be of 323. 6,711 WMAC work orders x 323 gallons per work order = 2,168,995 gallons removed by WMAC.

¹³ The volume trash removed by WMAC is not recorded by work order and is therefore not presented on the heat maps. For

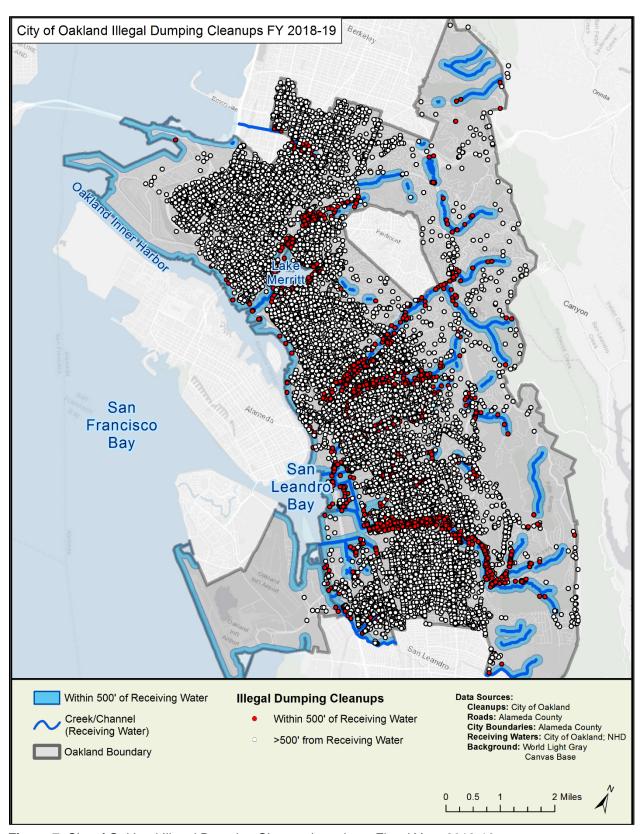


Figure 7. City of Oakland Illegal Dumping Cleanup Locations, Fiscal Year 2018-19.

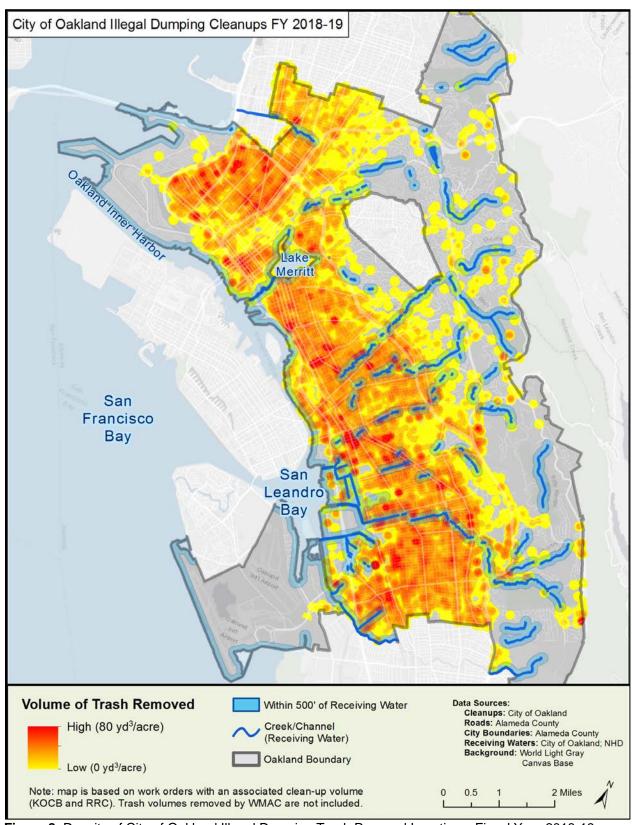


Figure 8. Density of City of Oakland Illegal Dumping Trash Removal Locations, Fiscal Year 2018-19.

Additional discussion of the illegal dumping clean-up events and the volume of trash removed in FY 2018-19, including efforts within 500 feet of a waterway, is provided in Section 5.6.3.

5.6.3 Total Trash Volume Removed

Through its efforts to control trash associated with homeless encampments and illegal dumping, the City of Oakland removed more than 15 million gallons of trash from City streets, parks, and public rights-of-way in FY 2018-19 (Table 7; Figure 9). Of this volume removed, 84% (12.8 million gallons) was associated with illegal dumping and the remaining 2.4 million gallons was associated with homeless encampments. Nearly 2 million gallons of the trash removed in FY 2018-19 by the City was within 500 feet of a waterway. This volume represents 13% of the total trash removed by the City this fiscal year.

In comparison to the data for FY 2017-18, the overall volume of trash removed in FY 2018-19 that was associated with homeless encampments increased by over a factor of four (4). For sites within 500 feet of a waterway, volumes nearly tripled between the two years. The increase in the amount of trash removed from homeless encampments is attributable to the City's enhanced efforts via the KOCB Division to increase the number of cleanup events at homeless encampment sites in FY 2018-19 (see Table 7; Figure 9).

Table 7. Gallons of Trash Removed via City of Oakland Homeless Encampment and Illegal Dumping Cleanup Efforts in Fiscal Years 2017-2018 and 2018-2019.

	Source and Trash Removal Location						
Fiscal	Homeless Enc	ampments	Illegal Du	ımping	Combined		
Year	Within 500' of a Waterway All Sites Within 500' of a Waterway		All Sites	Within 500' of a Waterway	All Sites		
Gallons of Trash Removed							
2017-2018	54,340	557,942	1,899,708ª	12,148,044	1,954,048 ª	12,705,986	
2018-2019	146,995	2,357,433	1,836,992	12,751,974	1,983,988	15,109,407	
		Num	ber of Cleanup E	Events			
2017-2018	71	382 ^b	4,553ª	34,289	4,624 ^a	34,671	
2018-2019	74	936 ^b	5,519	39,340	5,593	40,276	

^a Location information was not available for the illegal dumping work orders addressed by WMAC in FY 2017-18 and therefore these data were not included in the "within 500" of waterway" numbers for FY 2017-18. WMAC events and volumes trash removed are included in FY 2018-19 numbers presented in this table.

^b Number of homeless encampment clean-up events presented in this table differ from those presented in Table 3 because this table includes all clean-up efforts (abatement and garbage removal) conducted at encampment sites, while Table 3 presents abatements only.

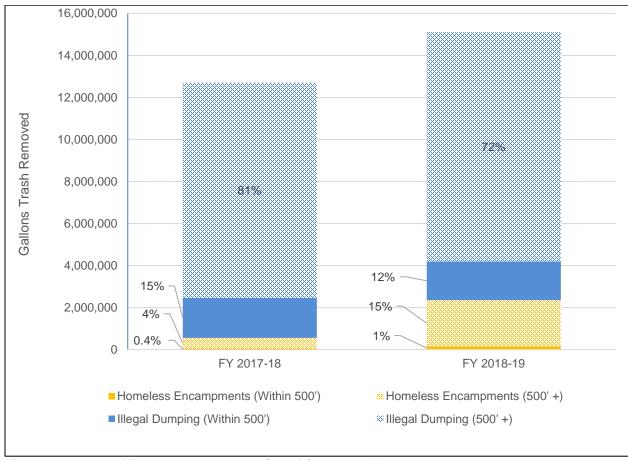


Figure 9. Volume of Trash Removed in the City of Oakland in Fiscal Years 2017-18 and 2018-19 by Source and Proximity to Waterways (i.e., within 500' and outside (500'+) of a waterway). Note: location information was not available for the FY 2017-18 work orders addressed by WMAC, so all volumes removed by WMAC in this FY was assigned to the 500+ category.

The number of illegal dumping cleanup events also increased in FY 2018-19 (Table 7). In contrast to homeless encampment volumes, however, trash volumes associated with illegal dumping, remained relatively steady in FY 2018-19, increasing by only 5%.

5.7 BULKY TRASH COLLECTION

The City hosted a total of ten Bulky Block Parties between in FY 2018-19. The number of mattresses, appliances, tires and electronic waste items collected at each event are presented in Figure 10 and the total tons of trash collected through these events, including tires and appliances, is presented in Table 8.

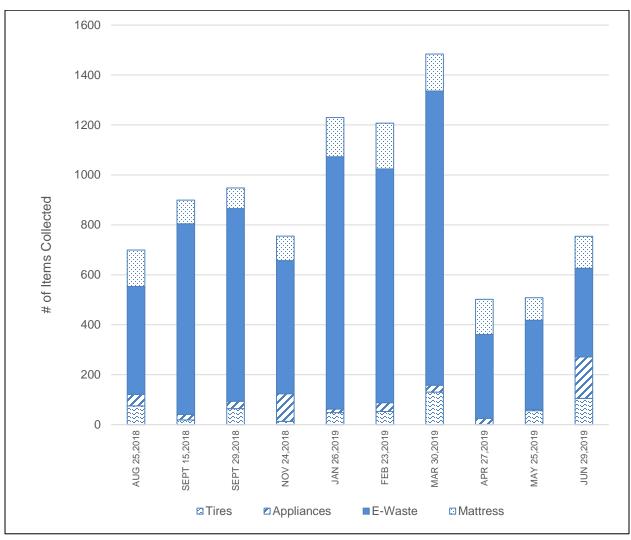


Figure 10. Number of Items Collected per City of Oakland Bulk Block Party Event, FY 2018-19.

Table 8. Quantity of Trash Collected at Bulk Block Party Events in the City of Oakland, FY 2018-19.

Date	Quantity (Tons)
8/25/2018	40.9
9/15/2018	54.8
9/29/2018	61.7
11/24/2018	63.5
1/26/2019	32.1
2/23/2019	91.16
3/30/2019	100.3
4/27/2019	126.6
5/25/2019	42.3
6/29/2019	88.6
Total	702.1

SECTION 6: ASSESSMENT OF RECEIVING WATER CONDITIONS

The City is participating in a regional project, led by the Bay Area Stormwater Management Agencies Association (BASMAA), to develop and test a Receiving Water Trash Monitoring Plan (Trash Monitoring Plan) to satisfy requirements in Provision C.10.b.v. of the MRP. The BASMAA Trash Monitoring Plan focuses on initial evaluations of the extent, magnitude and pathways of trash present/deposited on the surface and banks of local creeks, channels, rivers and lakes/lagoons, and the shorelines of San Francisco Bay and the Pacific Ocean. The study area for the Trash Monitoring Plan consists of receiving water bodies that are within the MRP Area, which includes portions of the five participating counties (San Mateo, Santa Clara, Alameda, Contra Costa, Solano) that are subject to MRP requirements.

Both qualitative assessments that include a visual survey that documents the levels and sources/pathways (including illegal dumping and homeless encampments) of trash observed, and quantitative monitoring that includes the measurement of trash volumes collected from within defined assessment areas in creeks, channels, rivers, and lagoons will be collected by the City in 2019 and 2020 via the Trash Monitoring Plan. The methodology and broader study objectives are described in detail in the BASMAA Receiving Water Trash Monitoring Plan BASMAA (2018).

As part of the testing phase of the Trash Monitoring Plan, trash assessments were conducted during the dry season at five locations within the City of Oakland. Three sites are located at urban creeks/channel segments and two sites are located along the shorelines of Lake Merritt and Oakland Estuary. In addition, two trash boom monitoring events were conducted at two locations at Lake Merritt. The trash assessments results for the five sites in the City of Oakland are presented in Table 9. Trash boom monitoring results are presented in Table 10.

Table 9. Assessment Results for Trash Receiving Water Monitoring Conducted During the 2018 Dry Season at Five Targeted Sites Within City of Oakland.

		Ħ		Qualitative	Assessment	Quant Asses	
Waterbody	Assessment Location	Trash Assessment Date	Assessment Area (sq ft)	Trash Condition Score (0-12)	Trash Condition Category	Total Trash Removed (gallons)	Trash density (gal/ft²)
Lake Merritt Channel	Shoreline	7/12/2018	3580	2	Low	8	0.002
Oakland Estuary at Sausal Outfall	Shoreline	7/12/2018	4380	4	Moderate	20	0.005
Courtland Creek	Creek	7/11/2018	3150	5	Moderate	5	0.002
Arroyo Viejo	Creek	7/11/2018	2780	6	Moderate	544	0.196
Peralta Creek	Creek	7/10/2018	3380	11	Very High	155	0.046

Table 10. Assessment Results for Trash Receiving Water Monitoring Conducted During Two Sample Events in 2018 at Two Trash Booms Located at Lake Merritt, Oakland.

Location	Drainage Area (acres)	Trash Assessment Date	Previous Clean Date	Period of Trash Accumulation (Days)	Trash Volume Removed (Gallons)	Gallon/ Day	Gallons/ Month/Acre
0	420	4/17/2018	3/27/2018	21	5	0.24	0.05
Outfall 56	138	2/28/2019	2/21/2019	7	20	2.86	0.62
Glen	4600	4/17/2018	3/27/2018	21	20.5	0.98	0.02
Echo	1609	2/28/2019	2/21/2019	7	102	14.57	0.27

In its 2020 Direct Discharge Report, the City will report on the following metrics collected as part of the Trash Monitoring Plan implementation and associated with receiving water conditions and the City's Direct Discharge Plan:

- Number of receiving water sites in Oakland where qualitative assessment and/or quantitative trash monitoring was conducted;
- Qualitative scores and/or the quantity of trash observed/removed at each site; and
- The dominate trash pathways (stormwater, direct dumping, encampments) at each site.

Receiving water monitoring data for Oakland sites will be compiled and evaluated from the final report being developed regionally by BASMAA and due to the Water Board in July 2020. The 2020 receiving water monitoring report for the City's Direct Discharge Plan will evaluate the ability for the City to use receiving water monitoring as an indicator of improved management of illegal dumping and homeless encampments and recommend next steps.

SECTION 7: FUNDING AND PLANNED ACTIONS

7.1 FISCAL YEAR 2019-2020 BUDGET

On June 25, 2019, the Oakland City Council adopted the balanced, two-year \$3.29 billion "Oakland Together" budget covering FYs 2019- 20 and 2020-21. The Oakland Together budget adopts the Mayor's proposed budget and augments funding (\$44.4 million in amendments) to address shared priorities on which the Mayor, the City Council, and Oaklanders are aligned, including:

Illegal Dumping (\$3.6 million):

- Adds an illegal dumping crew.
- Strengthens illegal dumping rewards program and funds an education campaign to address behavior change related to littering and dumping.
- Funds "Last Saturday Free Dump Days" (referred to in this report as the Bulky Block Party Events) at the Edgewater Corporation Yard to assist residents with proper disposal of bulky waste.
- Funds additional cameras in illegal dumping hot spots.

Homelessness (\$32million):

- Creates Oakland's first-ever Commission on Homelessness.
- Allocates \$19.3 million in State Homeless Emergency Aid Program (HEAP) funding (\$10 million of which is anticipated from the Governor's budget for homeless services).
- Creates a \$2.7 million fund for anti-displacement services and housing security improvements.

In partnership with the San Francisco Foundation, the Keep Oakland Housed program augments the City's budget with \$8 million in rapid anti-displacement assistance.

7.2 PLANNED ACTIONS

To the extent possible and within the City's budgets, the City will continue to expand its efforts to prevent, support and control homelessness and illegal dumping in FY 2019-20 and future years. Besides continuing the ongoing programs described in the City's Direct Discharge Plan, it will also implement the following programs:

- Homelessness prevention, support, and control:
 - HEAP funds will be used to expand existing homeless programs such as Community Cabins and safe parking; enhance the health, sanitation, and safety of unsheltered residents; and provide employment training and opportunities to hire unsheltered people to assist with litter removal at encampments.

- 2019-2020 budget money will be used to support rapid-rehousing, services, and interventions for homeless residents, including a mobile homeless outreach team.
- Illegal dumping abatement programs:
 - Oaktown Proud Illegal Dumping Education and Outreach Campaign;
 - o Student Ambassador Program; and
 - Battle for the Bay: To coincide with Coastal Cleanup Day (September 21, 2019), the mayors and cities of Oakland and San Francisco have challenged each other to a friendly competition for the biggest, best, and most impactful trash cleanup: <u>BattlefortheBay2019.org</u> (See Section 4.5).

SECTION 8: TRASH REDUCTION OFFSET

In accordance with Provision C.10.e.ii of the Permit, the City can claim up to a 15% offset in trash load reduction using a formula identical to the offsets allowed for additional creek and shoreline cleanups (Provision C.10.e.i). This formula applies a 10:1 offset to the total trash volume collected via control measures that apply to the provision. For the City, the trash load that applies is defined as any cleanup of homeless encampments or illegal dumping that was identified as being within 500 feet of a waterway. For FY 2018-19, this includes the 146,995 gallons removed from homeless encampments and the 1,836,992 gallons removed from illegal dumping locations, for a total of 1,983,988 gallons (see Table 7).

Consistent with its Baseline Trash Generation Map for stormwater, the City has a reported baseline trash generation load of 490,396 gallons of trash. Fifteen percent of this baseline load equals 73,559 gallons. By applying the ten to one offset ratio, the trash volume increases to 735,594 gallons. The City would need to remove this volume of trash via actions conducted under its Direct Discharge Program to receive the 15% trash load reduction offset for implementing these actions. In FY 2018-19, Oakland removed approximately 2.7 times more trash within 500 feet of a receiving water than was necessary to claim the 15% reduction (Table 11). Therefore, consistent with the MRP, the City is reporting a 15% reduction offset in its FY 2018-19 Annual Report.

Table 11. FY 2018-2019 Trash Load Reduction Data Summary, City of Oakland.

Metric	Trash (gallons)
Baseline Load	490,396
15% of Baseline Load	73,559
Load required to offset 15% of Baseline Load at 10:1 offset	735,594
Quantity of trash removed in FY 2018-19 within 500 feet of waterway	1,983,988

ATTACHMENTS

ATTACHMENT 1

CITY OF OAKLAND DIRECT DISCHARGE WORK PLAN APPROVAL LETTER





San Francisco Bay Regional Water Quality Control Board

Sent via email: no hard copy to follow

April 9, 2019 CIWQS ID: 241756

Watershed and Stormwater Management Division City of Oakland Attn.: Ms. Kristin Hathaway, Watershed Program Supervisor 250 Frank H. Ogawa Plaza, Suite 4314 Oakland, CA 94612

Emailed to: Kristin Hathaway, khathaway@oaklandca.gov

Subject: Approval of the City of Oakland's Direct Trash Discharge Controls Plan

Developed per the Municipal Regional Stormwater NPDES Permit,

Provision C.10.e.ii, Trash Load Reduction, Optional Trash Load Reduction

Offset Opportunities, Direct Trash Discharge Controls

Dear Ms. Hathaway:

Thank you for submitting the City of Oakland's (City's) Direct Trash Discharge Control Plan (Plan), dated March 13, 2019, to the San Francisco Bay Regional Water Quality Control Board (Water Board). The Water Board recognizes and appreciates the significant resources and effort that the City has committed to in the Plan. The Plan characterizes the sources of directly discharged trash in the City and describes the approaches and activities of the City's many abatement programs and efforts. The Plan meets the minimum requirements of Municipal Regional Stormwater NPDES Permit (MRP) Provision C.10.e.ii, Direct Trash Discharge Controls.

With this letter, the Executive Officer approves the Plan submitted by the City per Provision C.10.e.ii, for the remainder of the current permit term, with the following conditions:

The City may claim up to a 15 percent direct discharge credit toward the trash load reduction goal in the 2018-19 and 2019-20 MRP annual reports. Credit will be based on reporting adequate success in reducing homeless encampment impacts to the trash

> DR. TERRY F. YOUNG, CHAIR | MICHAEL MONTGOMERY, EXECUTIVE OFFICER 1515 Clay St., Suite 1400, Oakland, CA 94612 | www.waterboards.ca.gov/sanfranciscobay



condition adjacent to the creeks, consistent with MRP Provisions C.10.e.i and C.10.e.ii., and the collection and removal of a sufficient volume of trash.

- Each annual report should include an update of the Plan's implementation, scheduling and funding. The update may be included in the annual report section addressing Long Term Trash Load Reduction Plan updates per Provision C.10.d, or as a separate document.
- Any significant changes in the Plan must be submitted to, and approved by, the Executive Officer prior to their implementation.

Each Provision C.10.e.ii requirement is presented below followed by a brief summary of how the Plan satisfies the requirement.

a. Description of sources of the directly discharged trash

The Plan identifies homelessness and illegal dumping as the two main drivers of directly discharged trash and explains the root causes behind homelessness. Homeless encampments discharge trash mainly as a result of insufficient sanitation and debris collection services. Socioeconomic pressures have challenged the City's ability to combat the expanding homelessness crisis. These include long-term and recent decreases in Federal and State funding for housing programs, poverty, increasing costs of living, and under-employment and unemployment. In 2017, the City investigated the sources of illegal dumping materials and found that 55% of the piles they found included illegally dumped materials from residential sources, 29% of the material in those piles originated in Oakland, and 32% of those piles were found in areas where the infrastructure was moderately to severely neglected.

b. Description of control actions that will be implemented during the permit term to prevent or reduce direct discharge trash loads in a systematic and comprehensive manner

In order to more efficiently abate direct discharges of trash from homeless encampments, the City is addressing the homelessness crisis at its roots. This includes forming partnerships with Alameda County on funding upstream interventions and affordable housing, expanding resources available for homeless shelters by declaring a shelter crisis and passing Resolution 87129 C.M.S - a list of resources needed to end homelessness in the City by 2022 - and contracting with non-profit organizations to provide services to homeless and near-homeless people. The City has also secured a total of \$7 million in grants from a federal Community Development Block Grant, a Department of Housing and Urban Development (HUD) Emergency Shelter Grant, the HUD Supportive Housing Program, HUD Housing Opportunities for Persons with AIDS, HUD Continuum of Care, Alameda County, and the Oakland Housing Authority. The City has secured an \$8.6 million grant from the State of California's Homeless Emergency Aid Program and received \$10 million in one-time funds from Alameda County. Starting in July 2018, the \$9 million Keep Oakland Housed (KOH) program is funded and run by local businesses and organizations and endeavors to prevent homelessness by providing legal representation, emergency financial assistance, and supportive services. The City is coordinating with Caltrans on the installation of outdoor

emergency shelter facilities at locations in the City within Caltrans' right of way. For example, the City and Caltrans are planning outdoor emergency shelter facilities at three locations: 1) 27th and Northgate (existing; leased from Caltrans for a nominal payment), 2) west side of Mandela Parkway (in development), and 3) 105 5th street.

The Plan also describes the City's downstream efforts to manage homeless encampments, including the process by which encampments are identified, prioritized and abated, and the task forces and clean-up crews that perform this work. In order to prevent re-encampment of a homeless encampment that has been closed, the City uses physical barriers such as fencing or boulders when possible. A Homeless Encampment Task Force (HETF) meets regularly to review/update the list of encampments and decide which encampments will be designated for closure, cleaning, health and safety interventions, and debris pickup in the following weeks based on available resources and capacity. This task force includes staff from Public Works, Human Services, the City Administrator's Office, the Oakland Police Department, the Oakland Fire Department, and as needed, the City Attorney's Office. The City considers damage to environmentally critical areas such as receiving waters when determining if homeless encampment intervention is warranted. When Watershed and Stormwater Division staff observe, or are notified of, an encampment that is impacting a waterway, staff notifies the HETF for inclusion of that encampment in their list of priority sites. For example, the City recently removed an encampment at Peralta Park adjacent to the Lake Merritt channel that was impacting a restored wetland and moved some of the displaced homeless persons to a community cabin site at the Henry J. Kaiser Convention Center.

Through regular notification of homeless encampment cleanups within 500 feet of a waterway from the City's asset management software, Cityworks, City Watershed and Stormwater Management Division staff relay that information to the HETF on a monthly basis. Cityworks has various fields for tracking a range of conditions about the work performed, such as distance from a waterway, and all work is geocoded allowing staff to analyze homeless encampments within 500 feet of waterways. Staff are also made aware of encampments near waterways by direct contact with stakeholders such as community members or groups, or by other constituents who contact City staff when they observe activities that may be impacting a waterway. Direct observations are also made by staff when conducting other field work. Staff from the Litter Enforcement Officer Program (Litter Program) assist in identifying homeless encampments. The City also coordinates with adjacent landowners to strategize encampment prevention and trash removal – for at least 10 years, the City has held a standing quarterly meeting with Caltrans to discuss those strategies. The City has established regular sanitation services at 12 encampments, which includes garbage and debris pickup once per week.

Regarding illegal dumping abatement, the City formed an Illegal Dumping Task Force in 2017 which coordinates abatement activities with Caltrans, the Union Pacific Railroad, and the Alameda County Flood Control and Water Conservation District. The Plan contains a heatmap of illegal dumping abatement occurrences and describes the process by which Oakland Public Works Department's (OPW's) Keep Oakland Clean and Beautiful Division performs illegal dumping abatements. Launched in 2018, the Rapid Response Crew (RRC) uses trucks to remove trash from main thoroughfares, noted hotspots, and city blocks, and has secured and expanded funding for future fiscal years. Table 2 in the Plan lists illegal

dumping statistics starting in FY 2012-2013, and one important detail is that the number of closed illegal dumping works orders and the total volume of material removed have increased every year. In 2014, the City established a program which rewards community members to report illegal dumpers using the collected fines. In 2018, the City relaunched the Litter Program by hiring 5 new officers who assist in illegal dumping outreach, education, investigation, and enforcement. New budget appropriations have secured funding for the Litter Program. The Plan describes the City's illegal dumping education efforts, its free bulky pickup service, and its abatement funding. Illegal dumping abatement funding has a baseline of \$5.5 million per year which has often been increased year-to-year in order to hire new staff and purchase new resources for programs like the RRC.

Illegal dumping abatement requests are received through the City's call center and are distributed to the appropriate department(s) through a computerized maintenance management system database called Cityworks. Since 2009, the City has maintained a performance standard of closing out 85% of its illegal dumping requests within three working days. The City operates a phone app called SeeClickFix which its citizens can use to refer illegal dumping requests. Oversight of SeeClickFix comes from the supervisors and managers who oversee staff that respond to the service requests as well as the RRCs that proactively clean illegal dumping sites at main thoroughfares, noted hotspots, and block-by-block. The City facilitates a Caltrans Working Group to coordinate cleanup activities and share information regarding problem areas. Caltrans shares its monthly cleanup schedule with the City. Also, through the recently-adopted 311 system, when the City receives a complaint about dumping or other issues in the Caltrans right of way, the complaint is automatically forwarded to the Caltrans area supervisor. At many sites, Caltrans has, at the City's request, increased the cleaning frequency from once per month to twice per month to reduce impacts.

Regarding human waste discharges from RVs, the number parking on City streets has significantly increased in recent years, which has coincided with an increase in complaints about discharges of human waste. Staff has been working to address this challenge by developing a Safe Parking Program. A critical element of that program is to identify a service provider which would service RVs by collecting and appropriately disposing of their black water. Roto Rooter, an existing City contractor, has confirmed that it can provide that service. The has identified several sites and is moving forward with initial stages of implementing the Safe Parking Program.

c. Map of the affected receiving water area and associated watershed

The Plan contains a map of the City's watersheds and receiving waters. The Plan also has several maps containing trash removal data. First, there is a map of the City's homeless encampment cleanups for fiscal year 2017-18, which juxtaposes locations and volumes of trash removed from homeless encampments with locations of receiving waters. Second, there is a map of the City's illegal dumping cleanups for fiscal year 2017-18, which juxtaposes locations and volumes of trash removed from illegal dumping sites with receiving waters. Finally, there is a map showing the location of all homeless encampment cleanups and illegal dumping cleanups relative to receiving waters, for fiscal year 2017-18. In each fiscal year

that the City claims a direct trash discharge controls offset, the City will provide an updated version of each of these three maps with its MRP annual report.

d. Description of how effectiveness of controls will be assessed, including documentation of controls, quantification of trash volume controlled, and assessment of resulting improvements to receiving water conditions

The Plan describes the different types of data and information that the City will collect in order to evaluate the effectiveness of its various strategies, including: the number of abated homeless encampments and illegal dumping sites, volume of trash removed, and the number of citations. The City will submit a receiving water monitoring report in September 2020 along with its fiscal year 2019-20 annual report, which will use the results of the Bay Area Stormwater Management Agencies Association's (BASMAA) regional Trash Receiving Water Monitoring Plan to determine whether receiving water monitoring data can provide statistically significant findings on the successful implementation of the City's Plan. If necessary, the City will evaluate alternative strategies for assessing improvements to receiving water conditions, and then will obtain approval from the Water Board before implementation of any alternative strategy. With the submittal of the 2018-2019 annual report, the City will report on a metric that it will use to assess improvements to receiving water conditions. A summary of all other information required by MRP Provision C.10.e.ii.d will be submitted with each annual report in which the City requests to claim a Direct Trash Discharge Controls offset.

In each fiscal year that the City claims a Direct Trash Discharge Controls offset, the City will use the total volume of material removed (or prevented) from sites located within 500 feet of a waterway to calculate the offset that it will claim in accordance with MRP Provision C.10.e.ii. The City has determined that 500 feet is the maximum distance that trash from illegal dumping and/or homeless encampments could reach a waterway via pathways other than the municipal separate storm sewer system.

A copy of the Plan will be available at the following URL under the Direct Trash Discharge Control Plans subheading:

https://www.waterboards.ca.gov/sanfranciscobay/water_issues/programs/stormwater/MRP/Prov_C10.html

Should you have any questions, please contact Zach Rokeach of my staff at (510) 622-2364 or via email to zachary.rokeach@waterboards.ca.gov.

Sincerely,

1---

Digitally signed by Keith H. Lichten, Division Chief Date: 2019.04.09 18:06:14 -07'00'

for Michael Montgomery Executive Officer

Cc: Jim Scanlin, Program Manager, Alameda County Clean Water Program

ATTACHMENT 2

CITY OF OAKLAND RESOLUTION 87765

FILED
OFFICE OF THE CITY CLERK
OAKLAND

2019 JUL - 1 PM 9: 50

amad Stl

Approved as to Form and Legality

OAKLAND CITY COUNCIL

RESOLUTION NO. = 87765 = C.M.S.

INTRODUCED BY COUNCIL PRESIDENT KAPLAN

ADOPT A RESOLUTION RENEWING AND CONTINUING THE CITY COUNCIL'S DECLARATION OF A LOCAL EMERGENCY DUE TO THE EXISTENCE OF THE CITY'S HOMELESSNESS CRISIS

WHEREAS, homelessness has long-term and serious consequences to the health and safety of those who experience it, in particular children who are at risk of health problems including life-long behavioral health challenges; and

WHEREAS, homelessness is a national crisis where the US Department of Housing and Urban Development's 2018 Annual Homeless Assessment Report found that 553,000 Americans were experiencing homelessness on a single day; and

WHEREAS, according to this 2018 Annual Homeless Assessment Report, California accounted for 24% of the nation's homeless population; and

WHEREAS, California "does not have enough affordable housing stock to meet the demand of low-income households" and "the state's 2.2 million extremely and very low-income renter households compete for 664,000 affordable rental homes" as stated in a report by the 2018 League of California Cities Homelessness Taskforce; and

WHEREAS, in the 2017 Alameda County's Homeless Persons Point-In-Time recorded 5,629 people experiencing homelessness the night of January 30, 2017, an increase of 1,489 people from the 2015 count; and

WHEREAS, in 2017 Alameda County's Homeless Persons Point-In-Time Count, 2761 homeless persons were counted in the City of Oakland; and

WHEREAS, on September 19, 2018, a United Nations report on "adequate housing" described Oakland's efforts to "to discourage residents from remaining in informal settlements or encampments by denying access to water, sanitation and health services and other basic necessities" as "cruel;" and

WHEREAS, on January 5, 2016, and also on October 6, 2017, the Oakland City Council adopted ordinances (No. 13348 and No. 13456 respectively), both of which declared a shelter crisis due to a "significant number of persons...without the ability to obtain shelter, resulting in a threat to their health and safety;" and

WHEREAS, conditions described in Ordinance Numbers 13348 and 13456 persist including the exposure of "homeless individuals to traffic hazards, crime, risk of death and injury, exposure to weather, lack of adequate sanitation and debris services, and other conditions that are detrimental to their health and safety;" and

WHEREAS, the number of unhoused individuals or individuals living in substandard or temporary conditions continues to overwhelm our limited City resources and has a devastating impact upon the public health and safety of our residents and the citizenry; and

WHEREAS, multiple cities across California have declared homelessness an emergency including Los Angeles and San Francisco and in California, former Governor Jerry Brown declared a state of emergency in 2017 for a Hepatitis A outbreak in San Diego that killed 20 homeless individuals and left hundreds ill; and

WHEREAS, on February 26, 2019, the City Council adopted Resolution No. 87538 that proclaims that a local emergency exists due to the welfare and safety concerns of those who live in homelessness or at risk of homelessness pursuant to Government Code section 8630; now, therefore, be it

RESOLVED: That the City Council of the City of Oakland finds and proclaims that a local emergency exists due to the welfare and safety concerns of those who live in homelessness or at risk of homelessness and pursuant to Government Code section 8630 does so declare; and be it

RESOLVÉD: The City Council will renew its declaration of a local public health emergency about the homelessness crisis, as stated in Resolution No. 87538 at each of its regular Council meetings to assure that efforts to solve homelessness remain in the forefront and the emergency will continue until its termination is proclaimed and ordered by the City Council, and will be reviewed every 60 days by the City Council pursuant to Government Code section 8630; and be it

FURTHER RESOLVED: That the City Clerk shall communicate this resolution to all City Departments, to the Governor, to the President Pro Tempore of the California Senate and the Speaker of the California Assembly, to the regional California Congressional delegation and Senators, and to President Trump.

IN COUNCIL, OAKLAND, CALIFORNIA,

JUL - 9 2019

PASSED BY THE FOLLOWING VOTE:

AYES - FORTUNATO BAS, GALLO, GIBSON MCELHANEY, KALB, REID, TAYLOR, THAO AND PRESIDENT KAPLAN

NOES - 1/

ABSENT - p

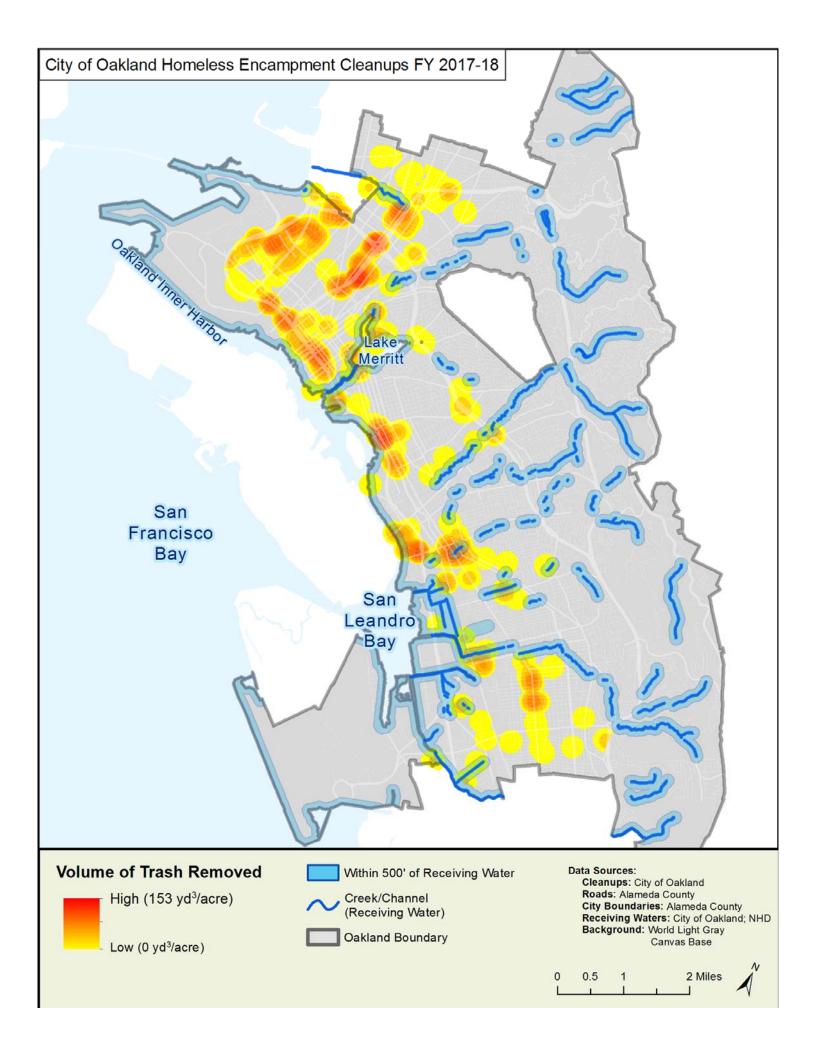
ABSTENTION - 0

ATTEST:

LATONDA SIMMONS (
City Clerk and Clerk of the Council of the
City of Oakland, California

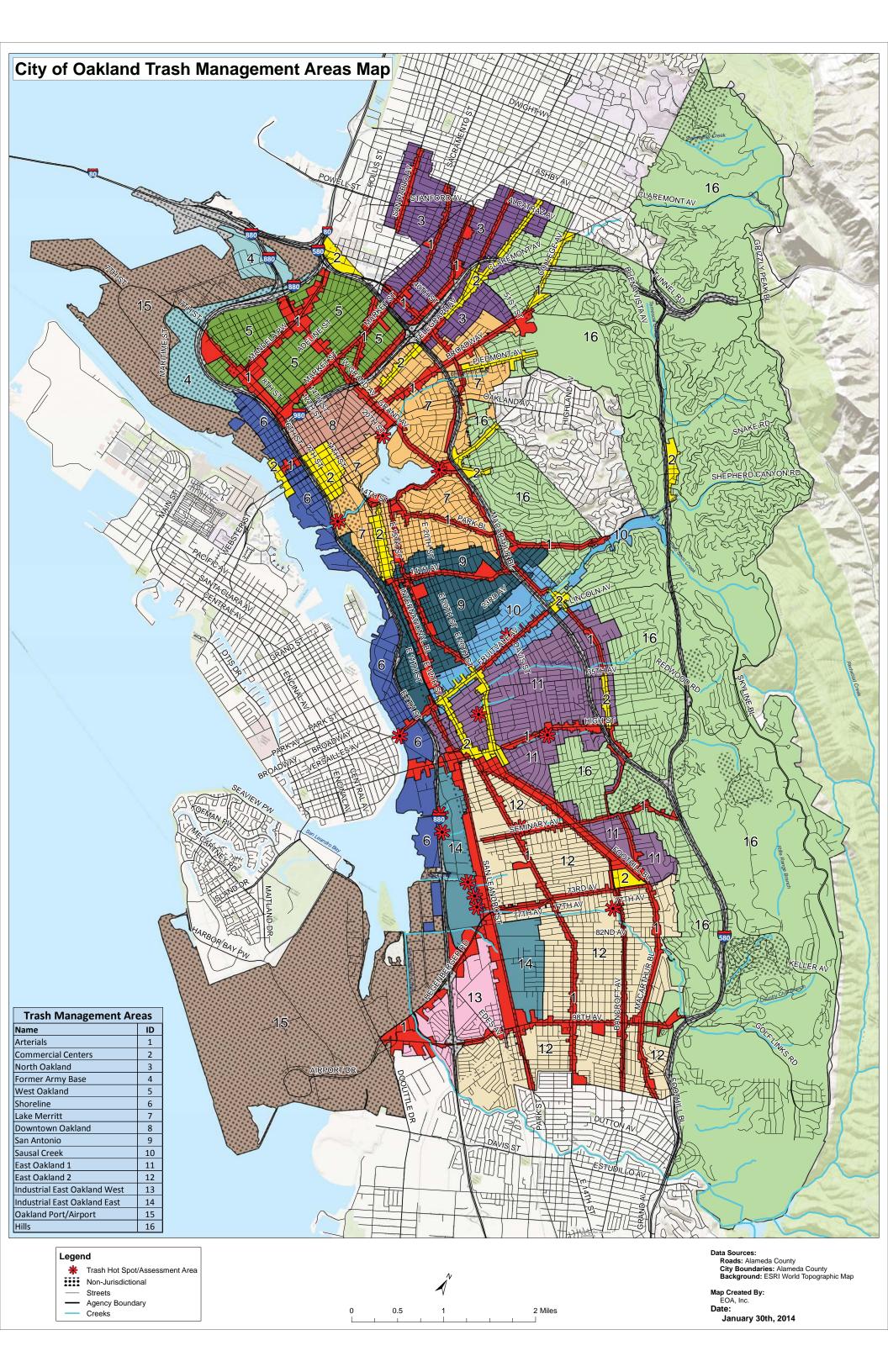
ATTACHMENT 3

HOMELESS ENCAMPMENT CLEANUP HEAT MAP FY 2017-18



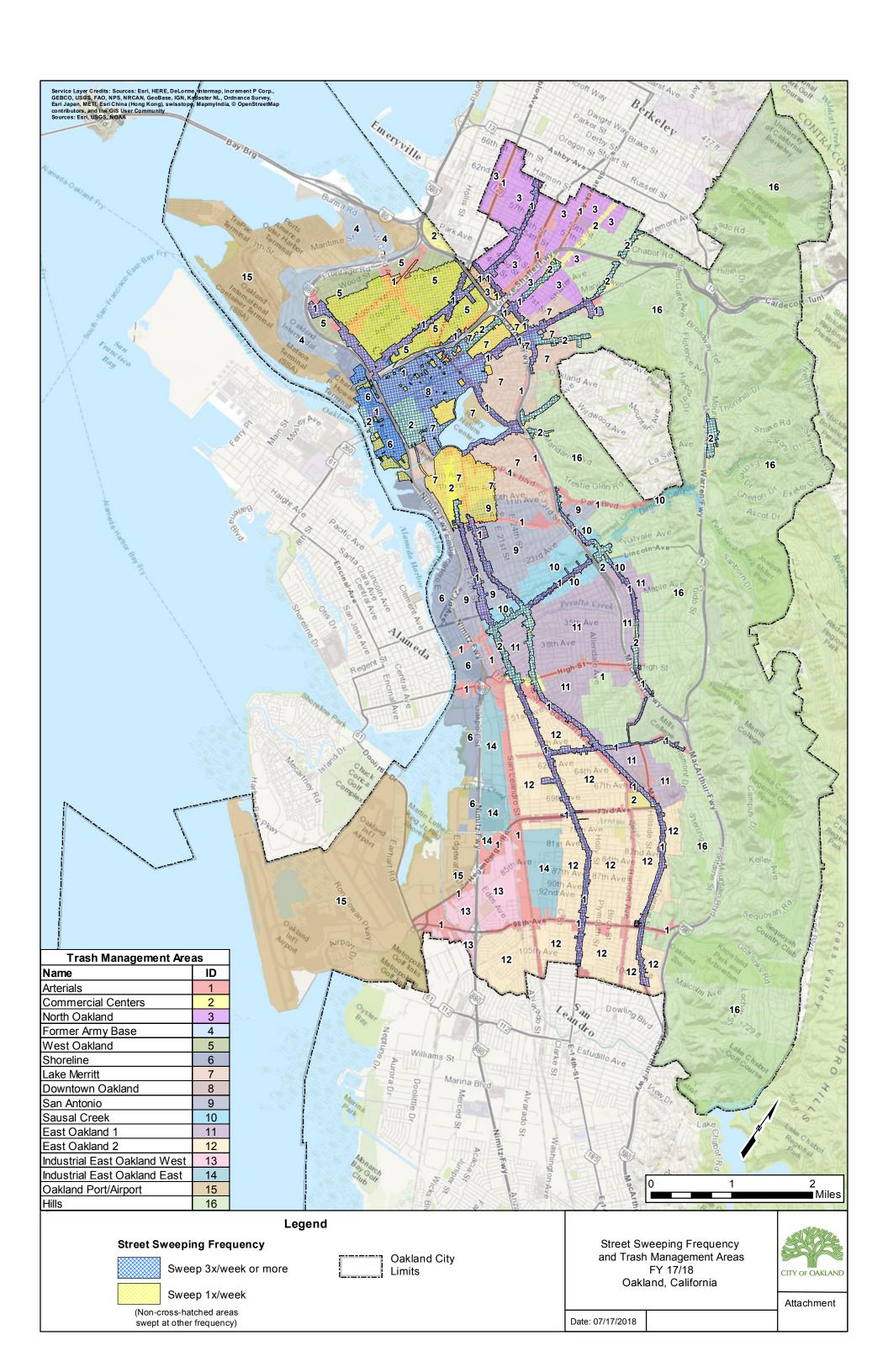
City of Oakland

Trash Management Areas Map

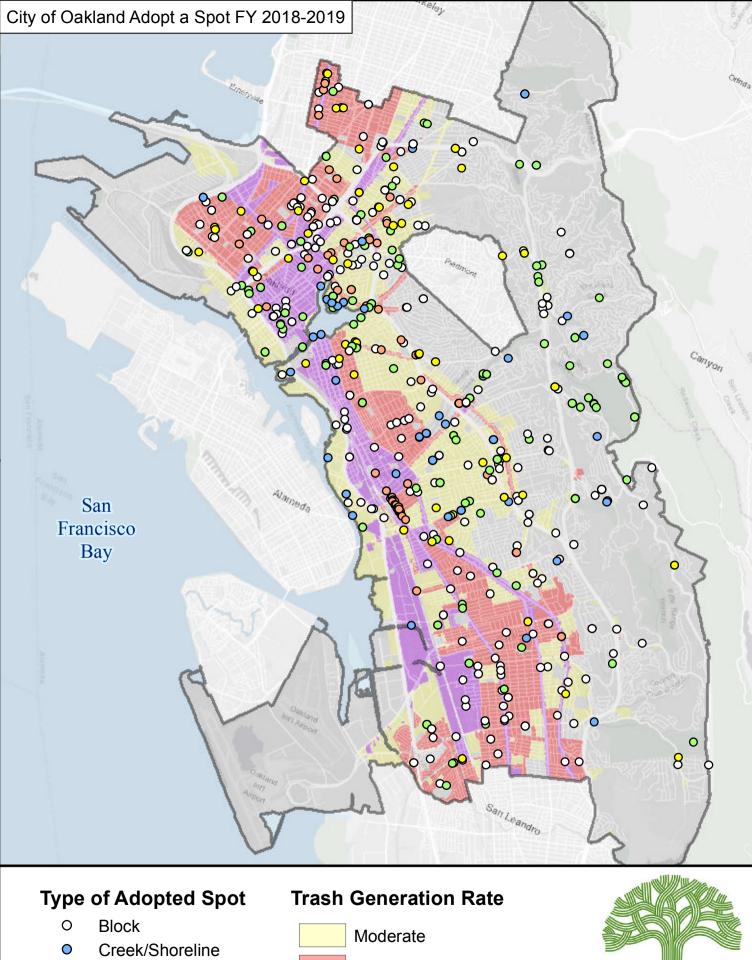


City of Oakland

Street Sweeping Frequency and Trash Management Areas FY 2018-2019



ATTACHMENT C.10.6 City of Oakland Adopt a Spot Map FY 2018-2019

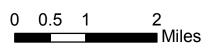


- Litter Container 0
- 0 Median
- 0 Park

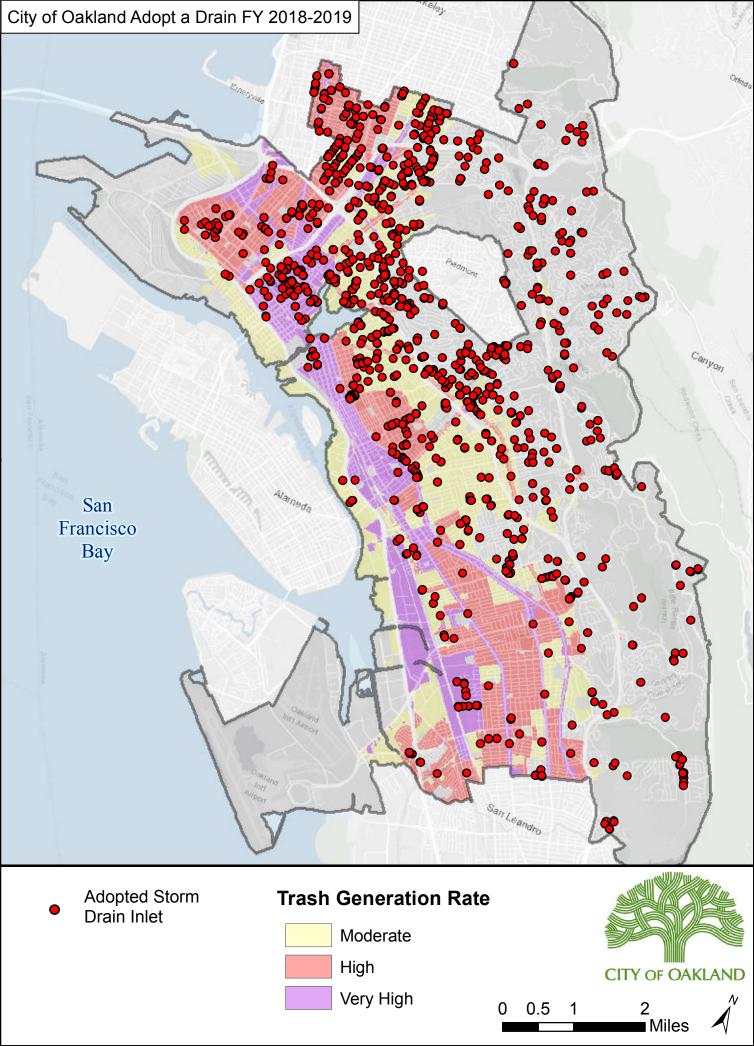
High

Very High

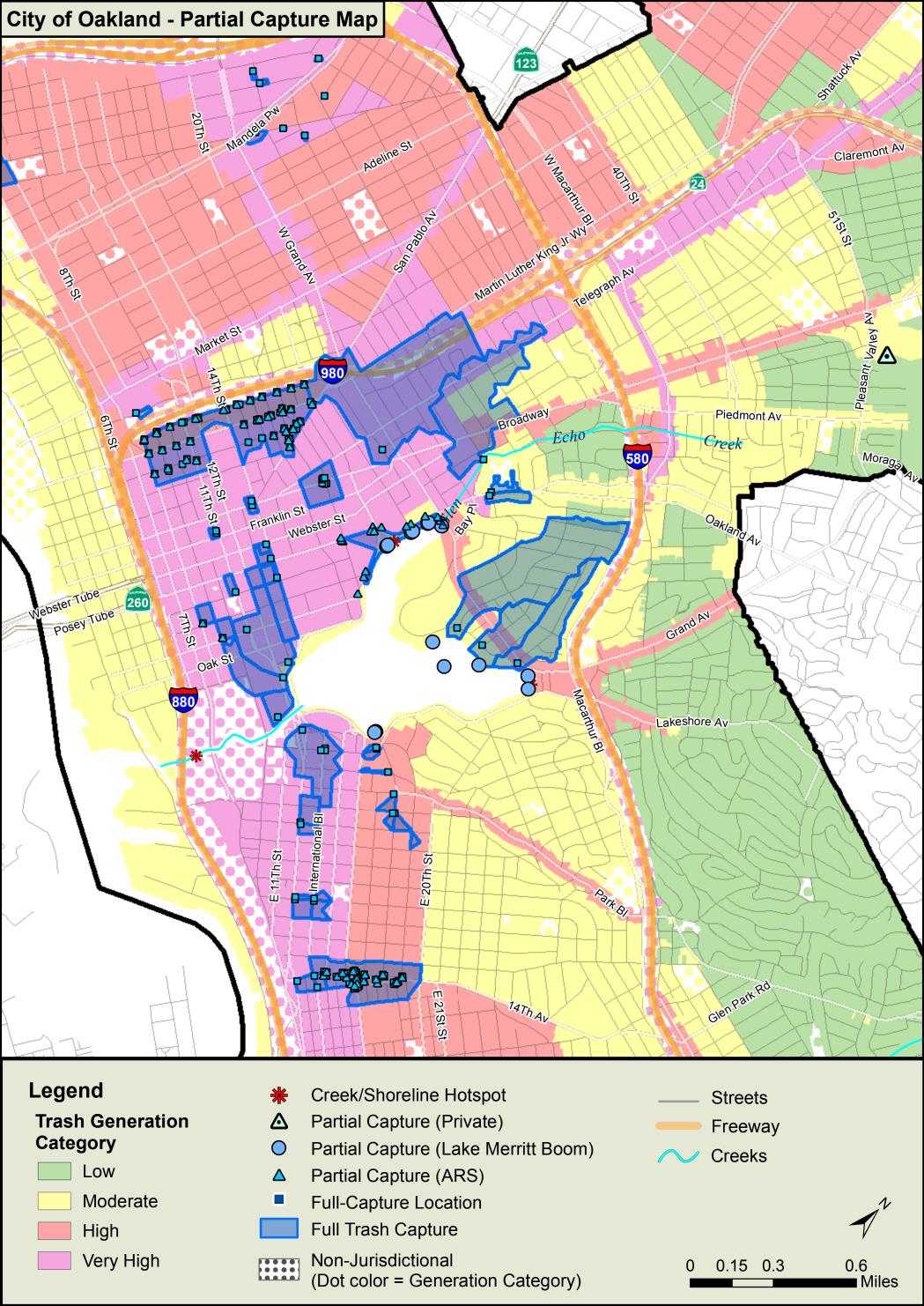




ATTACHMENT C.10.7 City of Oakland Street Adopt a Drain Map FY 2018-2019



ATTACHMENT C.10.8 City of Oakland Partial Trash Capture Map FY 2018-2019



ATTACHMENT C.10.9 City of Oakland Excess Litter Fee Fact Sheet FY 2018-2019

Excess Litter Fee Program



WHAT IS THE EXCESS LITTER FEE PROGRAM?

On February 21, 2006, The City of Oakland adopted Ordinance 12727, enacting an Excess Litter Fee on Fast Food Businesses, Convenience Markets, Gasoline Station Markets and Liquor Stores. The purpose of this ordinance is to create and maintain safe, clean and sanitary streets, sidewalks, and public spaces by assessing a fee on businesses known to generate particularly high amounts of disposable materials that end up as trash and litter on the streets. The fee will not only provide the resources to collect and dispose of such trash to keep our City clean, but will also prevent trash and litter from entering the City's storm water runoff system, and potentially polluting those waters and/or hampering the proper performance of our system.

WHO IS REQUIRED TO FILE AND PAY?

Fast Food Businesses Convenience Markets Gasoline Station Markets Liquor Stores

Every eligible business must file an annual Excess Litter Fee declaration on or before Aug 30 of each year, providing gross receipts. Gross receipts do not include the receipts from the sale of alcohol, gasoline or automotive services or products. Eligible businesses in Business Improvement Districts (BID) that currently pay BID assessments are subject to only 50% of the litter fee. After receipt of the declaration, the City will send you a fee assessment invoice. Payment of fees must be made within 15 days of issue date. Vehicular food vendors are not subject to the fee.

ELIGIBLE BUSINESSES DEFINED: (ORD 12727) www.oaklandnet/litterfeeordinance.com???

<u>CONVENIENCE MARKET</u> means any business engaged in the retail sale of food, beverages, and small personal convenience items, primarily for immediate off-premises consumption and typically found in establishments with long or late hours of operation but excludes delicatessens and other specialty food shops and businesses, businesses that are engaged in Large-Scale Combined Retail and Grocery sales Commercial Activities, as defined by Oakland Municipal code Section 17.10.345, and businesses that have a sizeable assortment of fresh fruits and vegetables and fresh-cut meat

.

<u>FAST FOOD BUSINESS:</u> means any business engaged in the retail sale of ready-to-eat prepared foods and beverages, for on— or off-premises consumption, whenever the foods and beverages are available upon a short waiting time and are primarily served in or on disposable wrappers, containers, or plates. Fast-Food Businesses may also exhibit other design and operating characteristics, including: (a) a limited menu; (B) food is typically ordered and served at a service counter; (C) food is paid for prior to consumption; (D) the facility in which the activity/use is occurring provides a take-out counter space and space for customer queuing. They also include certain activities accessory to the above, as specified in Section 17.10.040. In those areas of the city subject to the vehicular food vending pilot program ordinance, a business engaged in "vehicular food vending," as defined by Section 17.10.290, is not considered a Fast Food Business.

<u>GASOLINE MARKET</u> means any business engaged in the retail sale of food, beverages and small personal convenience items along with the retail sale of gasoline but excludes any business engaged in Large-Scale Combined Retail and Grocery Sales Commercial Activity as defined in Oakland Municipal Code Section 17.10.345, and excludes wholesale clubs or other establishments selling primary bulk merchandise and charging membership dues or otherwise restricting merchandise sales to customers paying a periodic access fee.

<u>LIQUOR STORE:</u> means any business engaged in Alcoholic Beverage Sales Commercial Activity, as defined in Oakland Municipal Code Section 17.10.300, but excludes any business engaged in Large-Scale Combined Retail and Grocery Sales Commercial Activity as defined in Oakland Municipal Code Section 17.10.345, and excludes wholesale clubs or other establishments selling primary bulk merchandise and charging membership dues or otherwise restricting merchandise sales to customers paying a periodic access fee.

HOW MUCH AM I REQUIRED TO PAY?

The annual excess litter fees are based on the gross receipts of your business classification:

Large Business with annual gross receipts of \$1,000,000 or more pay \$3,815.00.

Medium business with annual gross receipts between \$500,000 and \$999,999 pay \$910.00

Small Business with annual gross receipts between \$5,000 and \$499,999 pay \$230.00

Annual gross receipts between \$0 and \$4,999 there is no fee.

Note: Gross receipts shall not include the receipts for the sale of alcohol, gasoline or automotive services or products.

WHO IS ELIGIBLE FOR REDUCED FEES OR EXEMPTION?

Eligible businesses in Business Improvement Districts (i.e. Rockridge, Montclair and Fruitvale) that are currently paying assessments to a business improvement district shall pay only 50% (fifty) percent of the fee.

The City Administrator or her designee may **further exempt** any eligible business from the Excess Litter Fee if they determine that (OMC 12727, SEC 5F):

- 1. Such eligible Businesses' respective Business Improvement District is not within 3 blocks of a Targeted Street or
- 2. If Eligible Businesses' respective Business Improvement District is within 3 blocks of a Targeted Street, and the business improvement district has an effective program to clean up litter originating from the eligible businesses on the Targeted Street.

HOW DO I FILE AN APPEAL?

An owner of a business/business property assessed with Excess Litter Fees may appeal such assessment directly to a hearing officer designated by the City Administrator. Such appeal must be submitted by the due date of the City's notice. The appeal filing fee is \$67.50. The administrative fee will be refunded to you if your appeal is granted.

The Appeal must state and may only proceed if based upon at least one of the following: 1) Eligible Business (definition). 2) classification (small, medium or large) and 3) further exemption.

Upon receipt of your appeal form, declaration, and administrative appeal fee, the hearing officer will schedule a hearing and send you a written notice of the date. The hearing officer may issue any orders or imposed conditions consistent with the purposes of the Litter Fee Ordinance. The determination of the hearing office shall be final.

WHAT IF I PAY LATE OR FAIL TO COMPLY?

Failure to pay the fee owed as determined by the Finance and Management Agency within 15 days of the invoice date is a violation of the ordinance. Such violation will result in a 10% to 50% penalty and interest will accrue at one percent per month until liability is paid.

Failure to complete the declaration and return it to the City in a timely manner, will result in a \$50.00 fee assessment.

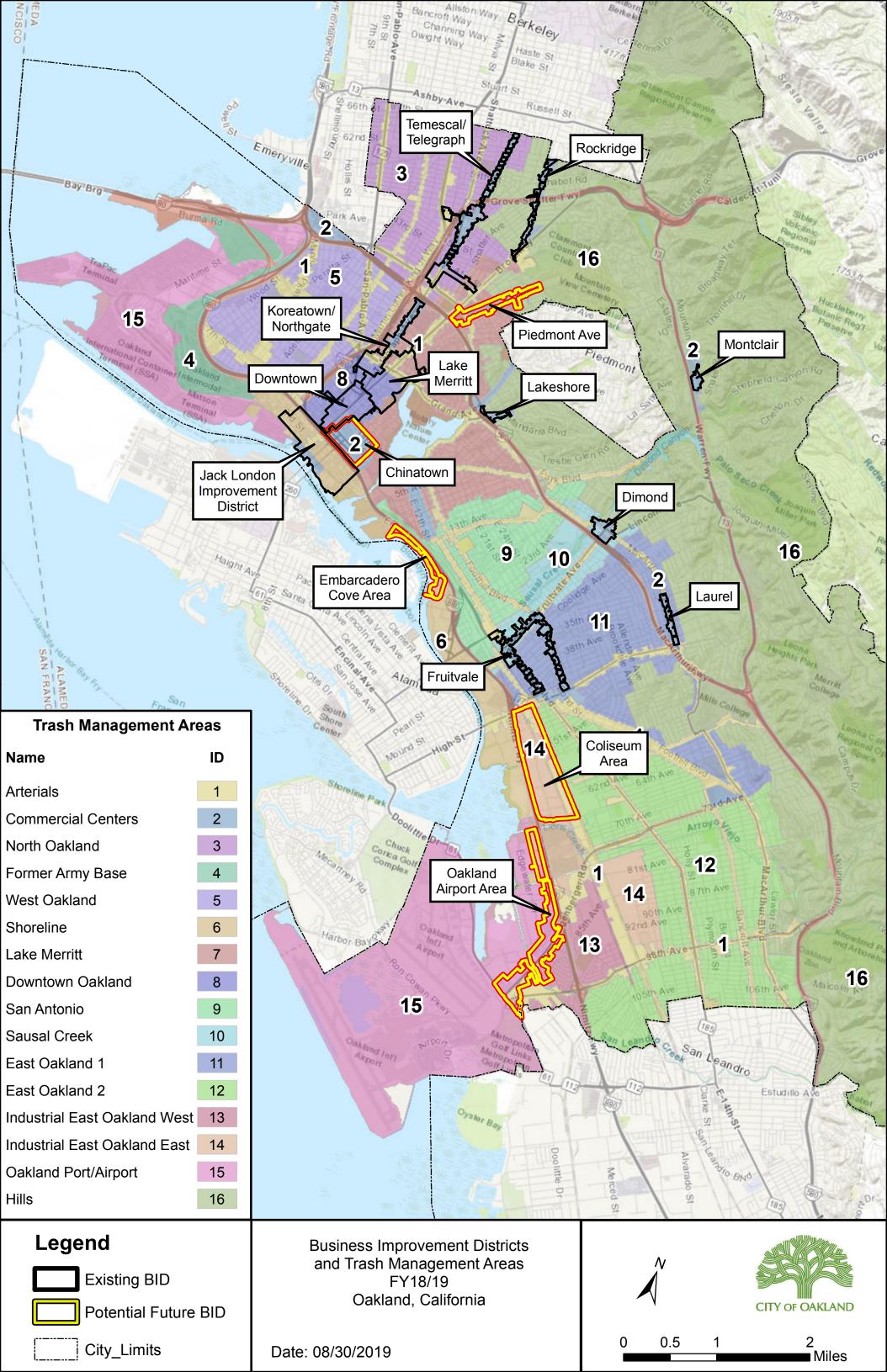
City of Oakland Business Tax Section – EXCESS LITTER FEE PROGRAM 250 Frank H. Ogawa Plaza, Suite 1320 Oakland, CA 94612

Phone: (510) 238-3360 Fax: (510) 238-7128

Email: Oaklandbusinesstax@oaklandnet.com



ATTACHMENT C.10.10 City of Oakland Business Improvement Districts FY 2018-2019



City of Oakland

Existing and Future Potential Business Improvement Districts FY 2018-2019

City of Oakland Existing and Future Potential Business Improvement Districts FY 18/19

TMA	Oimono	Oomin Oo	run -	is and the state of the state o	rovement don foresto	ojeog _{itoMum} , woye,	ehesh.	la _{me} ,	Monte,	Rodrigo	J. Samo,	Chinato.	Olisen.	Embarader.	Area Core	Picom, Aribor Area '	Total Ex.	ZOTO ZOTO	Acres 810
TMA 1			9	12	21	35		0		5	18		67		48	5	100	120	
TMA 2	24	13	81	22	27		12	19	11	28	73	86				37	396	37	
TMA 3											22						22	0	
TMA 4																	0	0	
TMA 5																	0	0]
TMA 6				147										40	23		147	63	
TMA 7					19	41					7	7				13	73	13	
TMA 8		89		0	22	67						4					181	0	1
TMA 9																	0	0	1
TMA 10	6		3														9	0	1
TMA 11			2					0									2	0	1
TMA 12																	0	0	1
TMA 13															12		0	12	1
TMA 14													190				0	190	1
TMA 15															115		0	115	1
TMA 16	1						0		1	0						5	2	5	1
Total	31	102	96	181	88	142	12	20	11	32	120	97	257	40	198	60	933	555	1

Potential Future Business Improvement District

² Community Benefit District

ATTACHMENT C.10.12 City of Oakland Polystyrene Ban Enforcement Letter FY 2018-2019



CITY OF OAKLAND



250 Frank H. Ogawa Plaza, Suite 5301

OAKLAND, CALIFORNIA 94612-2034

Public Works Agency Environmental Services Division FAX (510) 238-7286 TDD (510) 238-3254

Date

Name Business Name Address Oakland, CA 946xx

Re:Formal Warning to Comply with Chapter 8.07, Title 8 of the Oakland Municipal Code: Polystyrene Foam Food Service Ware

This is to inform you that the City of Oakland has received complaints of the following violation of the Polystyrene Foam Food Service Ware Ordinance, Chapter 8.07 of Title 8 of the Oakland Municipal Code, at your business: Business Name located at Business Address

1. That your business serves prepared food on polystyrene foam food service ware.

The City reserves the right to inspect your business to determine whether you are in compliance with the terms of the above cited regulations. After Date, you must ensure that prepared foods are not served on polystyrene foam food service ware at Business Name.

To facilitate your compliance with the ordinance, please find enclosed a copy of the brochure that was sent to food vendors in October 2013. It contains additional information about the ordinance requirements, which you may find helpful. If your food service ware vendor is unaware of substitute products, you will find many helpful resources, including a Distributors List and a list of Bio-Based Products, at OaklandRecycles.com/Businesses.

Thank you for your cooperation in helping to make our City a healthier place to do business. If you have any questions about this matter, you may contact the Recycling Hotline at (510) 238-SAVE (7283) for more information.

Sincerely,

Peter Slote Solid Waste & Recycling Program Supervisor

cc: PWA 2018 Polystyrene Foam File

Property Owner

Enclosure: Guide for Oakland Food Vendors

City of Oakland Summary of Cleanups Used for Creek and Shoreline Offset FY 2018-2019

Summary of Cleanups Used for Creek and Shoreline Offset

In FY 2018-2019 the City developed and submitted a proposal to the Water Board on establishing a volunteer trash removal rate (11.6 gallons/per hour). The volume data (gallons) directly reported by volunteers is shown in cells with gray shading. All other volume data (gallons) was calculated using the approved volunteer trash removal rate (11.6 gallons/per hour) for events that have only reported volunteer hours. This approach provides a more accurate accounting of the total volume of trash removed from the City's volunteer cleanup program.

Table 1: Adopt a Creek Volunteer Totals

		No. of	Date or	Trash removed
Creek	Location	events	Frequency	(Gallons)
Arroyo Viejo Creek	78th Ave., 79th Ave., 1500 block; Ash,	4.0		2004.6
	Alder, & Holly at 88th Ave.	48	1x/week	6681.6
Awar wa Minin Gunale	82nd, Colgrave, Golflinks and	24	2/	4670.4
Arroyo Viejo Creek	MacArthur	24	2x/month	1670.4
Arroyo Viejo Creek	Golf Links Road	1	Apr-06-19	15
Arroyo Viejo Creek	Oakland Zoo, Arroyo Viejo Creek	1	Mar-16-19	30
Arroyo Viejo Creek	Skyline Frontage Rd from Grass Valley			
	Rd to Knowland Park gate	1	Jul-25-18	90
Castle Canyon	Castle Canyon	1	Jan-15-19	30
Courtland Creek	Fairfax Ave	1	Oct-05-18	348
Courtland Creek	Courtland and Redding	336	7x/week	8908.8
Courtland Creek	Courtland Creek at Thompson Ave.	1	Apr-30-19	60
Courtland Creek	4831 Fairfax Ave	9	1x/month	1879.2
Courtland Creek	2007 TO 2011 HIGH ST. OAKLAND, CA	144	2x/week	1670.4
	75th Ave/San Leando Street to 92nd			
Elmhurst Creek	Ave and International Blvd.	3	3x/year	14337.6
Glen Echo	Glen Echo Creek Stairs	1	Dec-08-18	60
Glen Echo Creek	Oak Glen Park	48	4x month	1113.6
Horseshoe Creek				
(Lion Creek)	Mountain Blvd, Leona St and Rusting	48	1x/week	1584
Horseshoe Creek	Redwood Rd turnout between Moraga			
(Lion Creek)	and Chabot entrance	12	1x/month	1113.6
Horseshoe Creek	York Trail Head- Mtn Blvd on -ramp			
(Lion Creek)	@580 & Calaveras	144	3x/week	1584
Horseshoe Creek	Campus Drive			
(Lion Creek)		1	Apr-27-19	9.9
Horseshoe Creek	Leona Heights			
(Lion Creek)		1	Feb-24-19	4.5
Horseshoe Creek	Leona Heights at Belfast			
(Lion Creek)		1	Mar-15-19	7.5
Horseshoe Creek	Leona Heights Park, Horseshoe Creek			
(Lion Creek)		1	Mar-08-19	15

		No. of	Date or	Trash removed
Creek	Location	events	Frequency	(Gallons)
Horseshoe Creek	Leona Lodge	1	Apr 10 10	15
(Lion Creek) Horseshoe Creek	Redwood Road	1	Apr-19-19	13
(Lion Creek)	Neuwood Noad	1	Apr-01-19	4.5
Lake Merritt	Lakeside Park	48	1x week	1113.6
Lake Merritt	550 El Embarcadero, Oakland, Ca.	64	2x/week	6240
Lake Merritt	Lake Merritt various sites	1	June-08-19	4950
Lake Merritt	Lakeside Park	1	Oct-05-18	1305
Lake Merritt	Bellevue Ave	1	June-22-19	725
Lake Merritt	East Lake	1	Dec-15-18	116
Lake Merritt	Lakeshore area	1	Oct-05-18	174
Lake Merritt	Cleveland Cascades	1	Feb-01-19	30
Lake Merritt	Delta Dental	1	Apr-21-19	90
Lake Merritt	Lake Merritt Institute volunteers	1	Feb-01-19	90
Lake Merritt	Lakeshore @ Longridge	1	Oct-06-18	300
Lake Merritt	Park Blvd Plaza Park	1	May-26-19	30
Lake Merritt	Splash Pad Park	1	Apr-07-19	30
Lake Merritt	Veterans' Memorial Building	1	Apr-18-19	120
Lake Merritt	Pittman Green at Lake Merritt	48	1x week	556.8
Lake Merritt	Brite Labs	1	Apr-22-19	120
Lion Creek	Lion Creek Crossings, Lion Creek	12	1x month	2784
Lion Creek	3232 Millsview Ave.	480	1x/week	1200
Lion Creek	Lions Creek Crossing	12	1x/month	5011.2
Lion Creek	MacArthur Blvd and Richards Rd.	1	Sep-15-18	120
Lion Creek	McCrea Park	1	Mar-15-19	7.5
Oakland Estuary	Glascock Street and Derby Ave	12	1x/month	1392
Oakland Estuary	Sausal Creek mouth, Jingletown	96	2x week	5568
Oakland Estuary	15 Embarcadero West	32	weekly	742.4
Oakland Estuary	Union Point Park	48	weekly	34800
Oakland Estuary	Jack London Aquatic Center	1	Mar-15-19	450
Oakland Estuary	Jack London Square	1	Apr-01-19	30
Peralta Creek	Foothill Blvd & Bridge Ave	648	1-2x/week	4320
Peralta Creek	Peralta Creek at Peralta Hacienda Park	12	1x month	2088
Peralta Creek	Midvale & Georgia	48	1x/week	1113.6
	2465 34th Ave (Peralta Hacienda			
Peralta Creek	Historical Park)	12	2x/month	720
Peralta Creek	35th Ave., MacArthur - Kansas	96	2x/week	3340.8
Peralta Creek	35th Ave between Quigley St and Redding	1	Apr-02-19	30

Creek	Location	No. of events	Date or Frequency	Trash removed (Gallons)
Peralta Creek, Sausal	Fruitvale neighborhood			•
Creek		24	2x/month	5011.2
Peralta Creek, Sausal	Fruitvale BART parking lot			
Creek		96	2x/week	227328
San Leandro Creek	105th Ave at Edes 7 Acalanes Dr	96	2x/week	1670.4
San Leandro Creek	EOYDC - East Oakland Youth			
	Development Center	1	Apr-13-19	750
Sausal Creek	1637 Fruitvale Ave	12	1x/month	556.8
Sausal Creek	Dimond Park, Fruitvale and Lyman	4	1x/month	1949
Sausal Creek	10000 Skyline Blvd	24	1x/week	1392
Sausal Creek	Melrose Library	18	2-3x/month	417.6
Sausal Creek	Sausal Creek watershed - various locations	358	7x week	1080
Sausal Creek	3860 Hanly Rd., Oakland, CA	4	1x/week	185.6
Sausal Creek	Fruitvale Ave and Foothill Blvd	1	3/23/2019	2320
Sausal Creek	Dimond District (Dimond			
	Improvement Association)	1	Aug-19-18	300
Sausal Creek	Fruitvale District	1	Mar-23-19	180
Sausal Creek	Glenview Neighborhood area	1	Sep-15-18	60
Sausal Creek	Keep Dimond Clean	1	Aug-01-18	270
Sausal Creek	Manzanita SEED	1	Apr-27-19	450
Sausal Creek	Montclair Railroad Trail	1	May-05-19	1020.8
Sausal Creek	Noel Gallo - Oakland City Council District 5 - Clean Streets = Safe Streets	1	Oct-03-18	900
Seminary Creek	Seminary Ave	1	5/12/2019	1044
Temescal Creek	23rd St Btwn Northgate & Telegraph	96	2x/week	1113.6
Temescal Creek	Tunnel Road & Caldecott Lane, Oakland, CA 94618	18	2x/week	1044
Temescal Creek	FROG Park, Temescal Greenway	4	4x/year	
Temescal Creek	5437 Claremont Ave	48	weekly	2222
Temescal Creek	FROG/Hardy Park (Rockridge		- ,	
	Temescal)	1	Oct-26-18	30
Temescal Creek	Rockridge Temescal			
	Greenbelt/Temescal Creek	1	Mar-30-19	330
Temescal Creek	Temescal Library	1	Aug-04-18	15
Temescal Creek	Temescal Neighbors	1	Jan-29-19	30
	Total Events	4,114	Total Trash Removed (gallons)	372,611

Table 2. Citywide Events Volunteer Totals

Event	# of Volunteers	Total Hours	Total Gallons	
Earth Day 2019 total	2,330	6,112	40,804	
creek/shoreline portion	961	2,875	19,926	
Creek to Bay Day 2018 total	1,868	5,730	45,045	
creek/shoreline portion	1,455	4,681	31,073	
Martin Luther King Jr Day 2019	2,650	8,975	24,021	
creek/shoreline portion	1,366	4,821	13,011	
TOTALs	6,848	20,817	109,870	
Creek & Shoreline Portion	3,782	12,377	64,010	

Table 3. Additional Cleanups at Trash Hot Spot Sites Volunteer Totals

Trash Hot Spot				No. of	Trash removed
Site No.	Hot Spot site location	Creek	Date of cleanup	events	(gallons)
1	Arroyo Viejo Park	Arroyo Viejo Creek	monthly	8	93
2	Barry Place	Sausal Creek	monthly	8	240
3	Cesar Chavez Park	Peralta Creek	3/31/2019	1	1392
4	Courtland Creek Park	Courtland Creek	weekly	48	4,320
5, 6 & 7	Damon Slough (3 sites)	Damon Slough	4/11/2019	1	1,200
8 & 9	East Creek Slough	East Creek Slough	weekly	52	603
10	Fruitvale Bridge Park	Sausal Creek	weekly	48	5,760
11 & 12	Lake Merritt (2 sites)	Lake Merritt	weekly	96	44,610
13	Lake Merritt Channel	Lake Merritt	2x/month	46	7,200
	Arroyo Viejo Park, Cesar				
1, 3, 4 &	Chavez Park, Courtland	Arroyo Viejo,			
Alternate	Creek Park & Rainbow Rec	Courtland, Peralta &			
site	Center	Seminary Creek	2x/week	12	7,320
			Totals	320	71,358