



City of Martinez

525 Henrietta Street, Martinez, CA 94553-2394

September 30, 2022

Michael Montgomery, Executive Officer
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, CA 94612

Dear Mr. Montgomery:

Enclosed is the Fiscal Year 2021-22 Annual Report for the City of Martinez, which is required by and in accordance with Provision C.17 in National Pollutant Discharge Elimination System (NPDES) Permit Number CAS612008 issued by the San Francisco Bay Regional Water Quality Control Board.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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 fines and imprisonment for knowing violations.

Very truly yours,

Michael Chandler,
Acting City Manager
City of Martinez

Enclosure

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Section 1 – Permittee Information

Background Information				
Permittee Name:	City of Martinez			
Population:	37,658			
NPDES Permit No.:	CAS612008			
Order Number:	R2-2015-0049			
Reporting Time Period (month/year):	July 2021 through June 2022			
Name of the Responsible Authority:	Eric Figueroa	Title:	City Manager	
Mailing Address:	525 Henrietta Street			
City:	Martinez	Zip Code:	94553	County: Contra Costa
Telephone Number:	925-372-3505	Fax Number:	925-372-3507	
E-mail Address:	efigueroa@cityofmartinez.org			
Name of the Designated Stormwater Management Program Contact (if different from above):	Khalil Yowakim	Title:	Senior Civil Engineer	
Department:	Engineering			
Mailing Address:	525 Henrietta Street			
City:	Martinez	Zip Code:	94553	County: Contra Costa
Telephone Number:	925-372-3569	Fax Number:	925-372-3557	
E-mail Address:	kyowakim@cityofmartinez.org			

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

Approximately 42 Maintenance Staff are involved in performance of the Maintenance Standards. The City participated in the Contra Costa Clean Water Program's (CCCWP's) Municipal Operations Committee. City staff members routinely attend training classes and workshops to assure that their level of knowledge is kept current so that they can effectively implement program requirements. The City of Martinez Maintenance Staff is responsible for the following tasks: Street Sweeping, Water System Maintenance, Street Maintenance, Landscape Maintenance, Graffiti Removal, Vehicle Maintenance, and Building Maintenance.

Refer to the C.2 Municipal Operations section of the CCCWP FY 21-22 Annual Report for a description 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.

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

Comments:

No Comments

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

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

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

Comments:
No Comments

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

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

Y	Control of discharges from bridge and structural maintenance activities directly over water or into storm drains
Y	Control of discharges from graffiti removal activities
Y	Proper disposal for wastes generated from bridge and structure maintenance and graffiti removal activities
Y	Implementation of the BASMAA Mobile Surface Cleaner Program BMPs for graffiti removal
Y	Employee training on proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.
N/A	Contract specifications requiring proper capture and disposal methods for wastes generated from bridge and structural maintenance and graffiti removal activities.

Comments:
New information and regulations are discussed, as needed, at regular staff meetings.

C.2.e. ► Rural Public Works Construction and Maintenance	
Does your municipality own/maintain rural ¹ roads:	
<input type="checkbox"/>	Yes
<input checked="" type="checkbox"/>	No
If your answer is No then skip to C.2.f.	
Place a Y in the boxes next to activities where applicable BMPs were implemented. If not applicable, type NA in the box and provide an explanation in the comments section below. Place an N in the boxes next to activities where applicable BMPs were not implemented for one or more of these activities during the reporting fiscal year, then in the comments section below provide an explanation of when BMPs were not implemented and the corrective actions taken.	
N/A	Control of road-related erosion and sediment transport from road design, construction, maintenance, and repairs in rural areas
N/A	Identification and prioritization of rural road maintenance based on soil erosion potential, slope steepness, and stream habitat resources
N/A	No impact to creek functions including migratory fish passage during construction of roads and culverts
N/A	Inspection of rural roads for structural integrity and prevention of impact on water quality
N/A	Maintenance of rural roads adjacent to streams and riparian habitat to reduce erosion, replace damaging shotgun culverts and excessive erosion
N/A	Re-grading of unpaved rural roads to slope outward where consistent with road engineering safety standards, and installation of water bars as appropriate
N/A	Inclusion of measures to reduce erosion, provide fish passage, and maintain natural stream geomorphology when replacing culverts or design of new culverts or bridge crossings
Comments including listing increased maintenance in priority areas: N/A	

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

C.2.f. ► Corporation Yard BMP Implementation				
Place an X in the boxes below that apply to your corporations yard(s):				
<input type="checkbox"/>	We do not have a corporation yard			
<input type="checkbox"/>	Our corporation yard is a filed NOI facility and regulated by the California State Industrial Stormwater NPDES General Permit			
<input checked="" type="checkbox"/>	We have a Stormwater Pollution Prevention Plan (SWPPP) for the Corporation Yard(s)			
Place an X in the boxes below next to implemented SWPPP BMPs to indicate that these BMPs were implemented in applicable instances. If not applicable, type NA in the box. If one or more of the BMPs were not adequately implemented during the reporting fiscal year then indicate so and explain in the comments section below:				
<input checked="" type="checkbox"/>	Control of pollutant discharges to storm drains such as wash waters from cleaning vehicles and equipment			
<input checked="" type="checkbox"/>	Routine inspection prior to the rainy seasons of corporation yard(s) to ensure non-stormwater discharges have not entered the storm drain system			
<input checked="" type="checkbox"/>	Containment of all vehicle and equipment wash areas through plumbing to sanitary or another collection method			
<input checked="" type="checkbox"/>	Use of dry cleanup methods when cleaning debris and spills from corporation yard(s) or collection of all wash water and disposing of wash water to sanitary or other location where it does not impact surface or groundwater when wet cleanup methods are used			
<input checked="" type="checkbox"/>	Cover and/or berm outdoor storage areas containing waste pollutants			
Comments: No comments				
If you have a corporation yard(s) that is not an NOI facility, complete the following table for inspection results for your corporation yard(s) or attach a summary including the following information:				
Corporation Yard Name	Corp Yard Activities w/ site-specific SWPPP BMPs	Inspection Date ²	Inspection Findings/Results	Date and Description of Follow-up and/or Corrective Actions
City of Martinez Corporation Yard	See <u>Attachment #1</u>	Sep. 10, 2022	Inspection results shown on <u>Attachment #1</u>	See <u>Attachment #1</u>

² Minimum inspection frequency is once a year during September.

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 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.?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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Comments (optional):

C.3.e.v ► Special Projects Reporting

1. In FY 2021-22, 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)?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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2. In FY 2021-22, 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.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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If you answered "Yes" to either question,
 1) Complete Table C.3.e.v.
 2) Attach narrative discussion of 100% LID Feasibility or Infeasibility for each project.
N/A

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 /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 (FY 20-21)	16
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 21-22)	17
Total number of Regulated Projects (including offsite projects, and Regional Projects) for which O&M verification inspections were conducted during the reporting period (FY 21-22)	16
Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 21-22)	94% ³

³ Based on the number of Regulated Projects in the database or tabular format at the end of the previous 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:

- **Stormwater control facilities are designed in accordance with the CCCWP C.3 Guidebook, and inspected by City staff during construction.**
- **All stormwater Operation and Maintenance Plans, for regulated projects, are kept at the City Engineer's Office for reference.**
- **City staff inspected public and private bio-retention basins and bio-swales. Inspected facilities are working as intended.**
- **Vault based systems (CDS units) are not easily accessible and were not inspected by City staff. Inspection of vault-based systems is performed by qualified outside firm(s).**
- **Vegetation in some bio-retention basins need enhancement.**
- **Trash observed at some bio-retention basins during inspections. Trash level is much less than observed last year.**

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:

No changes proposed.

- **Overall, the current operation and maintenance program is working very well.**
- **Facilities maintained by homeowner associations, are generally well maintained.**
- **Less trash observed at bioretention basins in FY 21-22 than that of FY 20-21.**

**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:

Applicants for development approvals for projects creating or replacing more than 2,500 square feet but less than 10,000 square feet of impervious area, and single-family homes creating or replacing more than 2,500 square feet of impervious area, are required to submit a Stormwater Control Plan for a Small Land Development Project that meets the criteria in Appendix C of the Contra Costa Clean Water Program's Stormwater C.3 Guidebook. Appendix C contains requirements and instructions on runoff reduction measures, and a project data summary data sheet. Proposed stormwater control improvements are included in the construction documents.

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 21-22 Annual Report for a summary of outreach efforts implemented at the Countywide level. The City's Green Infrastructure Plan was adopted in December 2019. The Plan includes, among other things, green infrastructure design guidelines, and tools for identifying, selecting and prioritizing public projects that may include Green Infrastructure improvements. Public projects are evaluated at the planning phase for the potential and feasibility of including green infrastructure improvement. Engineering and Planning Departments staff meets regularly to discuss City-wide projects and implementation of the Municipal Reginal Permit provisions. On May 24, 2022, City Planning and Engineering staff attended Planning, Design and Construction of Low Impact Development Features and Facilities workshop by CCCWP. The workshop included discussion on C.3 update, green infrastructure identification & design, construction drawings, implementation and landscaping of bio-retention facilities.

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

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

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

Background Information:

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.

Refer to the May 6, 2016 BASMAA (currently BAMSC) document, "Guidance for Identifying Green Infrastructure Potential in Municipal Capital Improvement Projects." See Attachment #9

Summary of Planning or Implementation Status of Identified Projects:

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

C.3.j.iii.(2) 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.

Please refer to Countywide Program's FY 21-22 Annual Report for a summary of efforts conducted to help regional, State, and federal agencies plan, design, and fund incorporation of green infrastructure measures into local infrastructure projects, including transportation projects.

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.

Please refer to the Countywide Program's FY 21-22 Annual Report for a summary of methods being developed to track and report implementation of green infrastructure measures.

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 (ft ²) ⁸	Total Replaced Impervious Surface Area (ft ²) ⁹	Total Pre- Project Impervious Surface Area ¹⁰ (ft ²)	Total Post- Project Impervious Surface Area ¹¹ (ft ²)
Private Projects											
Sunrise Self-Storage Project	4841 Sunrise Drive Martinez, CA. 94523	Sunrise Storage Partners, LLC	1	Self-storage facilities	Pacheco Creek	5.92	2.79	109,859	4,685	8,280	106,264
Dutch Bros Coffee	3455 Alhambra Ave Martinez, CA. 94523	Dutch Bros Coffee	1	Coffee shop/ restaurant	Alhambra Creek	0.71	0.26	895	6,915	25,505	23,831
Minor Subdivision MS 552-21	4110 Alhambra Way Martinez, CA. 94523	Oakwood Holding LLC	2	Assisted living facilities	Alhambra Creek	1.24	0.80	18,640	8,760	24,680	27,400
Public Projects											
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments: No Public works projects.											

⁴Include cross streets

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 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										
Sunrise Self-Storage Project	9/28/2021	10/26/2021	<ul style="list-style-type: none"> Inlet stenciling (no dumping) Interior floors to drain to the sewer Landscape maintenance using minimum or no pesticide Sidewalk & parking lot sweeping and trash collection 	<ul style="list-style-type: none"> Pre-developed site with limited development envelope. Preserved existing landscape area 	Bio-Retention Basin(s)	Owner/Developer	C.3.d.i.1.b	N/A	N/A	Yes
Minor Subdivision MS 552-21	11/29/2021	4/26/2022	<ul style="list-style-type: none"> Inlet stenciling (no dumping) 	<ul style="list-style-type: none"> Pre-developed site with limited 	Bio-Retention Basin(s)	Owner/Developer	C.3.d.i.1.b	N/A	N/A	No

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

¹³For 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.

¹⁵List 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.

¹⁸See 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.iv.(2)(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.iv.(2)(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), bioretention unit(s), regional detention basin, or in-stream control).

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

Project Name Project No.	Application Deemed Complete 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}
			<ul style="list-style-type: none"> Minimize the use of pesticides. Minimized landscape irrigation. No vehicle repair or cleaning onsite. Refuse receptacles will be covered. 	development envelope. <ul style="list-style-type: none"> Alhambra creek area is preserved. Minimize imperviousness. use of previous pavers. 						
Dutch Bros. Coffee	4/4/2022	9/26/2022	<ul style="list-style-type: none"> Inlet stenciling (no dumping) Interior floors to drain to the sewer Landscape maintenance using minimum or no pesticides Sidewalk & parking lot sweeping and trash collection 	<ul style="list-style-type: none"> Pre-developed site. Existing building and parking lot to be renovated and reused with minor improvement. Preserved existing landscape area. Reduce impervious area. 	Bio-Retention Basin(s)	Owner/ Developer	C.3.d.i.1.b	N/A	N/A	No

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

Project Name Project No.	Approval Date 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 Projects										
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Comments: No Public Projects.										

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

²⁵List 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.).

²⁸List 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.iv.(2)(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.iv.(2)(m)(ii) for the Regional Project.

³²Note 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), bioretention 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)
Minor Subdivision MS 551-17	54/56 Morello Ave, Martinez, Ca. 94553	Developer/owner	Treatment only

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

C.3.e.v.Special Projects Reporting Table												
Reporting Period – July 1 2021 - June 30, 2022												
Project Name & No.	Permittee	Address	Application Submittal Date ³⁷	Status ³⁸	Description ³⁹	Site Total Acreage	Gross Density DU/Acre	Density 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
									Category A: Category B: Category C: Location: Density: Parking:	Category A: Category B: Category C: Location: Density: Parking:	Indicate each type of LID treatment system and % of total runoff treated.	Indicate each type of non-LID treatment system and % of total runoff treated. Indicate whether minimum design criteria met or certification received
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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

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.

FY 2021 - 2022 Annual Report
Permittee Name: City of Martinez

C.3 – New Development and Redevelopment

Special Projects Narrative: Not applicable

C.3.j.ii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure				
Project Name and Location ⁴⁴	Project Description	Status ⁴⁵	GI Included? ⁴⁶	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement ⁴⁷
Pacheco Boulevard Improvement (Regulated Project)	Installing a traffic signal and street widening improvement within the City Limits from Arnold Drive to Sunrise Drive.	The project design is 75% complete. The project is currently on hold pending other agencies (County and Caltrans) completing their studies and plans for the area.	Bio-retention basin(s).	Bio-retention basin(s) to be installed with the street improvement.
Ward Street Landscape Improvement Project	Street Landscaping improvement.	Preliminary Planning Phase	TBD	Bio-retention basins/bio-swales will be considered where feasible and practical to implement with proposed street landscape.
Alhambra Ave Improvement Project	Street improvement.	Preliminary Planning Phase.	TBD	Bio-retention basins/bio-swales will be considered where feasible and practical to implement with proposed street improvement.
Parking lot # 4 Renovation Project	Parking lot Renovation, landscaping along street frontage.	Preliminary Planning Phase. Construction in 2023-24	Bio-retention basin(s).	Bio-retention basins/bio-swales will be considered where feasible and practical to implement.
Parking lot # 2 Renovation Project	Parking lot renovation and paving.	Preliminary Planning Phase. Construction in 2023-24	TBD	Bio-retention basins/bio-swales will be considered where feasible and practical to implement.
Golden Hills Park Renovation Project	Park renovation.	Construction complete	No	It is not feasible for green infrastructure

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.

2018 Alhambra Creek Sediment Removal Project	Sediment removal from bottom of creek; approximately 3,100 CY.	Design is complete. Construction in 2023-2024	Yes- Sediment removal	Design is complete. Pending budget allocation and permits from other agencies.

C.3.j.ii.(2) ► Table B - Planned and/or Completed Green Infrastructure Projects

Project Name and Location ⁴⁸	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
Parking Lot 4 Renovation	Demolition of existing building, modify parking lot	Project in preliminary design phase. Construction expected in 2022-2024	Yes- bio-retention basin(s)
Parking Lot 2 Renovation	Modifying parking lot to add Green infrastructure facilities.	Project in preliminary design phase. Construction in 2023-2024	Yes-TBD
2018 Alhambra Creek Sediment Removal Project	Sediment removal from bottom of creek; approximately 3,100 CY.	Design is complete. Construction expected in 2023-2024	Yes- Sediment removal
"G" Street Curb Replacement Project	Replacing damaged curb and gutter	Project is currently in the design phase (60% complete). Construction expected in 2023/24	Yes- Pending final approval

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:

Summary:

- The City utilizes its Enforcement Response Plan (ERP) and Industrial and Commercial Business Inspection Plan. These plans were updated to conform to the 2016 ERP models prepared by the CCCWP. The Industrial and Commercial Business Inspection Plan contain facilities list for inspection, inspection frequencies and priorities of facilities required inspection.
- Central Contra Costa Sanitary District (CCCSD) conducts inspections on behalf of the City. The City provides information to CCCSD, as needed, to update the list of businesses subject to inspection. CCCSD inspectors are qualified to conduct inspections.
- The City participates in a countywide committees or work groups.
- Refer to the C.4. Industrial and Commercial Site Controls section of the countywide Program's FY 21-22 Annual Report for a description of activities of the countywide program and/or the BASMAA (Currently BAMSC) Municipal Operations Committee.
- See Attachment #6 for inspection/investigation flow chart.

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 #2 for Potential Facilities list.

C.4.d.iii.(2)(a) & (c) ► Facility Inspections

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

<input checked="" type="checkbox"/>	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.
<input type="checkbox"/>	Permittee reports the total number of discrete potential and actual discharges on each site.

	Number
Total number of inspections conducted (C.4.d.iii.(2)(a))	75
Violations, enforcement actions, or discreet number of potential and actual discharges resolved within 10 working days or otherwise deemed resolved in a longer but still timely manner (C.4.d.iii.(2)(c))	4
Comments:	

All violations were resolved in timely manner.

CCCSD conducts Industrial and Business inspections on behalf of the City in accordance with City’s Enforcement Response Plan and enforcement flow chart. Verbal and or written warning notices are issued at Notice of violation (NOV) Level 1 action and a follow up inspection. Notice of violation is issued at Level II enforcement action and follow up inspection conducted to ensure corrective action is taken before the next rain event but no longer than 10 business days.

- For Facility Inspections (total number of inspections conducted by CCCSD for this FY, see [Attachment #3](#)).
- For Stormwater Enforcement Summary of the violations, see [Attachment #4](#).

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

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

	Enforcement Action (as listed in ERP) ⁴⁹	Number of Enforcement Actions Taken
Level 1	Written Notice (WN) or Verbal Warning (VW)	1
Level 2	Notice of Violation, Stop work order	3
Level 3	Formal Enforcement (Administrative penalties or cost recovery)	0
Level 4	Legal Action and/or Referral to State and Federal Agencies	0
Total		4

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
Food Service	0	1
Mini-mart	0	0
Multi-unit	0	0

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

⁵⁰List your Program’s standard business categories.

Gas Station	0	0
Grocery Store	0	0
Manufacturing	0	0
Retail	0	0
Vehicle Service	1	0
Hardware	0	0
Body Shop	0	1
Food Service	0	1
Commercial	0	0
Fleet operations	0	0
Dry Cleaner	0	0
Building Supplies	0	0

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

C.4.e.iii ▶ Staff Training Summary						
Training Name	Training Dates	Topics Covered	No. of Industrial/ Commercial Site Inspectors in Attendance	Percent of Industrial/ Commercial Site Inspectors in Attendance	No. of IDDE Inspectors in Attendance	Percent of IDDE Inspectors in Attendance
SFEI - RMP Annual Meeting	10/14/21	<ul style="list-style-type: none"> • CECs in Stormwater • Green Infrastructure • Watershed Modeling 	Central San (CCCSD)-2	Central San (CCCSD)-22	0	0
WEF – Weftec Annual Conference	10/15-21/21	<ul style="list-style-type: none"> • CECs in Stormwater • Green Infrastructure • Watershed Management • Water Quality 	WCWD-1	WCWD-50	0	0
CWEA – Illicit discharge tracking webinar (virtual)	3/4/22	General inspector skills	WCWD-1	WCWD-50	0	0
Virtual statewide conference on illegal dumping (Alameda County Supervisor Miley)	4/19-20/22	<ul style="list-style-type: none"> • General inspector skills • Green infrastructure • Stormwater program 	WCWD-1	WCWD-50	0	0
CWEA – Environmental Compliance Inspector Training (virtual)	6/2/22	<ul style="list-style-type: none"> • Storm water illicit discharge tracking • General inspector training 	Central San (CCCSD)-1	Central San (CCCSD)-11	0	0
CWEA –Annual Pretreatment, Pollution Prevention and Stormwater Conference	6/21-23/22	<ul style="list-style-type: none"> • Stormwater program • General inspector skills 	Central San (CCCSD)-1 Delta Diablo-1 WCWD -1	Central San (CCCCSD)-11 Delta Diablo-33 WCWD- 50	0	0
Commercial/Industrial Stormwater Inspection Training	6/22/22	Outline available through CWP	Central San (CCCSD)-8 Delta Diablo-0 WCWD-0	Central San (CCCSD)-89 Delta Diablo-0	0	0

Workshop (Contra Costa County)				WCWD-0		
Comments: Central Contra Costa Sanitary District (CCCSD) conducts inspections for commercial / industrial business on behalf of the City.						

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:

- Refer to the C.5 Illicit Discharge Detection and Elimination section of the CCCWP FY 21-22 Annual Report for a description of activities implemented at the countywide and/or regional level.
- Being a small jurisdiction, the City uses EXCEL spread sheet for tracking inspections. This method is sufficient for tracking compliance with specific violations. The City is currently evaluating using available software(s) for this purpose.
- The City participated in CCCWP Municipal Operation Committee in FY 2021-22.

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

Summary of any changes made during FY 21-22:

No Change

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

Spill and Discharge Complaint Tracking (fill out the following table or include an attachment of the following information)

	Number
Discharges reported (C.5.d.iii.(1))	0
Discharges reaching storm drains and/or receiving waters (C.5.d.iii.(2))	0
Discharges resolved in a timely manner (C.5.d.iii.(3))	N/A

Comments:

See Attachment #5.

Four notices received regarding potential discharges. All incidents were resolved in timely manner. No Spills or discharges reached the storm drain (MS4) system.

Section 6 – Provision C.6 Construction Site Controls

C.6.e.iii.(3)(a), (b), (c), (d) ▶ Site/Inspection Totals			
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	1	3	36
<p>Comments: Total of 36 inspections conducted at the following three sites: Laurel Knoll (Subdivision 9263), Traditions at the Meadow (Subdivision 9358), and 315 Summerhill Lane (residential hillside lot) and Residential lot on Prospect Ave (hillside lot). No spills or discharges to the storm drain system.</p>			
<p>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.</p> <p>Total of 8 inspections conducted at Minor Subdivision MS 551-17 on 54/56 Morello Ave.</p>			

C.6.e.iii.(3)(e) ► Construction Related Storm Water Enforcement Actions

	Enforcement Action (as listed in ERP) ⁵¹	Number Enforcement Actions Issued
Level 1 ⁵²	Written Notice (WN) or Verbal Warning (VW)	8
Level 2	Notice of Violation, Stop Work Order	0
Level 3	Formal Enforcement (Administrative penalties or cost recovery)	0
Level 4	Legal Action and/or Referral to State and Federal Agencies	0
Total		8

C.6.e.iii.(3)(f), ► Illicit Discharges

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

C.6.e.iii.(3)(g) ► Corrective Actions

Indicate your reporting methodology below.

<input checked="" type="checkbox"/>	Permittee reports multiple discrete potential and actual discharges at a site as one enforcement action.
<input type="checkbox"/>	Permittee reports the total number of discrete potential and actual discharges on each site.
	Number
Enforcement actions or discrete potential and actual discharges fully corrected within 10 business days after violations are discovered or otherwise considered corrected in a timely period (C.6.e.iii. .3.g)	0
Comments: No enforcement action reported.	

⁵¹Agencies should list the specific enforcement actions as defined in their ERPs.
⁵²For example, Enforcement Level 1 may be Verbal Warning.

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

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

Description:
All enforcement actions were level one (Written Notice).
All enforcement actions done were resolved in a timely manner. No discharge to MS4 system observed.
No Notice of Violation or enforcement actions levied this fiscal year.

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

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

Description:

- **The City uses the Construction Site Inspection form developed by the CCCWP. The form is used as a check list to assist inspectors in the field. The City conducted in-house trainings for inspectors, if necessary. Inspection data and related information is transferred to an EXCEL spreadsheet for tracking.**
- **The inspection form was developed CCCWP. It provides a good guidance for inspectors in the field. This method of collecting and tracking information is adequate for the size of the construction activities within the City.**
- **The City's Enforcement Response Plan (ERP) updated in 2016 to conform to the latest model plan developed by CCCWP.**
- **The City has a certified QSP staff who conduct inspections during construction.**
- **Refer to the C.6 Construction Site Control section of countywide program's FY 21-22 Annual Report for a description of activities at the countywide or regional level.**

C.6.f.iii ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance
Construction Stormwater Training Workshop by CCCWP	3/30/2022	General review of the MRP, construction inspection , General Construction Permit, Section C.6 update and general questions by participants.	3
Planning, Design and Construction of Low Impact Development Features and Facilities by CCCWP	5/24/2022	Provision C.3 update, green infrastructure identification & design, construction drawings, landscaping of bio-retention basins and construction implementation.	3

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:

- Refer to Section 7 in the CCCWP’s Annual Report for a summary of activities related to the planning and development of an Outreach Campaign.
- See Attachment #7 for the City of Martinez / New Leaf Collaborative Eco Programs Report for FY 2021-22.
- See Attachment #8 for a list of Public Information/Participation Events and Activities performed by the Contra Costa Clean Water Program on behalf of the City.

C.7.c. Stormwater Pollution Prevention Education

No Change

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: <ul style="list-style-type: none"> • Success at reaching a broad spectrum of the community • Number of participants compared to previous years.

		<ul style="list-style-type: none"> • Post-event effectiveness assessment/evaluation results • Quantity/volume of materials cleaned up, and comparisons to previous efforts
<p>City of Martinez/ New Leaf Collaborative (NLC) programs for FY 21/22 (See Attachment #7):</p>	<p>Schools and students served: Martinez Unified School District Schools students (MUSD), including John Swett, John Muir, Las Juntas, and Morello Park Elementary Schools. NLC Programs: Recycling education, watershed education and community outreach.</p>	<p>NLC conducted effective educational programs. Approximately 1640 students and 195 staff participated in the programs activities.</p>
<p>Public Information/Participation Events and Activities performed by the Contra Costa Clean Water Program on behalf of the City. (see Attachment #8)</p>	<p>Description listed in Attachment #8</p>	
<p>April through May, 2022 "Bringing Back the Natives" Virtual Garden and in person Tours</p>	<p>This is a tour to encourage landscaping using native plants, minimizing pesticide usage, and conserving water for county residents. Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of the event.</p>	<p>Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for an evaluation of the effectiveness of the event</p>
<p>Our Water Our World (Tabling/Outreach Events at Stores and Online Integrated Pest Management Trainings)</p>	<p>Includes Tabling/Outreach Events at retail outlets. Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of the event.</p>	<p>Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for an evaluation of the effectiveness of the event.</p>
<p>Website: CCCleanWater.org Community Calendar</p>	<p>Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of the event.</p>	<p>Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for an evaluation of the effectiveness of the event.</p>

Volunteer Field Monitoring Equipment Maintenance Support	Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of this effort.	Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for an evaluation of the effectiveness of this effort.
Social media posts - Sagent Marketing	Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of this effort.	Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for an evaluation of the effectiveness of this effort.

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

- 1) **City of Martinez /New Leaf Collaborative (NLC) programs -FY 2021-22. See Attachment #7:**
New Leaf Collaborative (NLC) is a partnership network that provides hands-on, experiential learning and leadership opportunities, in areas of science, nature and ecological literacy in order to nurture the social and emotional health of K-14 students, educators and community partners.
Approximately 1150 students from John Swett, John Muir, Las Juntas, and Morello Park Elementary Schools participated in lessons focused on watershed education, including tracking the impact of storm drain pollution in Alhambra Creek watershed, along Alhambra Creek to the Carquinez Strait, and protecting plants and wildlife in the watershed.
- 2) **Refer to the CCCWP's FY 21-22 Annual Report, Section 7 Public Information and Outreach for a full description of the efforts and an evaluation of their effectiveness.**
- 3) **See Attachment #8 for Public Information/Participation Events and Activities performed by the Contra Costa Clean Water Program on behalf of the City including:**
 - a. **April through April/May 2022 "Bringing Back the Natives" Virtual Garden Tour.**
 - b. **Program Participation in the Contra Costa Watershed Forum.**
 - c. **Green Business Program.**
 - d. **Website: CCCleanwater.org Community Calendar.**

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.
1. City of Martinez /New Leaf Collaborative (NLC) programs for FY 2021-22 (see Attachment #7)	NLC conducted programs at Martinez Unified School District Schools students (MUSD), including John Swett, John Muir, Las Juntas, and Morello Park Elementary Schools. The programs include recycling education, watershed education and community outreach.	Approximately 1640 students and 195 staff participated in the various activities.	NLC program is very effective in reaching school-age children.
See Attachment #8 Refer to the C.7 Section of the countywide program's FY 21-22 Annual Report for a description of School-age Children Outreach efforts conducted at the countywide level.			
Mr. Funnelhead School, City/County Events and TV Ads	Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for activity description.	Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for details on number of students/teachers reached.	Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for evaluation of effectiveness.

<p>Youth outreach Facebook and Instagram campaign</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for activity description.</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for details on number of students/teachers reached.</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for evaluation of effectiveness.</p>
<p>September 31 Snapchat Geo-filter for the 2021 coastal cleanup Day events in CCC</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for activity description.</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for details on number of students/teachers reached.</p>	<p>Refer to the Fiscal Year 21-22 Group Program Annual Report, Section C.7 for evaluation of effectiveness.</p>

Section 9 – Provision C.9 Pesticides Toxicity Controls

C.9.a. ► Implement IPM Policy or Ordinance							
Is your municipality implementing its IPM Policy/Ordinance and Standard Operating Procedures?				X	Yes	<input type="checkbox"/>	No
If no, explain: N/A							
Report implementation of IPM BMPs by showing trends in quantities and types of pesticides used, and suggest reasons for increases in use of pesticides that threaten water quality , specifically organophosphates, pyrethroids, carbamates fipronil, indoxacarb, diuron, and diamides. A separate report can be attached as evidence of your implementation.							
Trends in Quantities and Types of Pesticide Active Ingredients Used ⁵³							
Pesticide Category and Specific Pesticide Active Ingredient Used	Amount ⁵⁴						
	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	
Organophosphates	0	0	0	0	0	0	
Active Ingredient Chlorpyrifos	0	0	0	0	0	0	
Active Ingredient Diazinon	0	0	0	0	0	0	
Active Ingredient Malathion	0	0	0	0	0	0	
Pyrethroids (see footnote #54 for list of active ingredients)	0	0	0	0	0	0	
Active Ingredient Type X	0	0	0	0	0	0	
Active Ingredient Type Y	0	0	0	0	0	0	
Carbamates	0	0	0	0	0	0	
Active Ingredient Carbaryl	0	0	0	0	0	0	
Active Ingredient Aldicarb	0	0	0	0	0	0	
Fipronil	0	0	0	0	0	0	
Pesticide Category and Specific Pesticide Active Ingredient Used	Amount						
	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22	

⁵³Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁵⁴Weight 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.

Indoxacarb	0	0	0	0	0	0
Diuron	0	0	0	0	0	0
Diamides	0	0	0	0	0	0
Active Ingredient Chlorantraniliprole	0	0	0	0	0	0
Active Ingredient Cyantraniliprole	0	0	0	0	0	0
Reasons for increases in use of pesticides that threaten water quality: N/A						
IPM Tactics and Strategies Used: Weeding around public buildings, using mulch, trimming trees along roof lines, sealing holes in structures, improving building custodial sanitation procedures (removing all trash and food wastes daily).						

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.	3
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	3
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: Three City staff received PAPA training on February 9,2022; and on March 2,16,30, 2022 for spraying of pesticides.	

C.9.c ▶ Require Contractors to Implement IPM				
Did your municipality contract with any pesticide service provider in the reporting year, for either landscaping or structural pest control?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
If yes, did your municipality evaluate the contractor's list of pesticides and amounts of active ingredients used?	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No,
<p>If your municipality contracted with any pesticide service provider, briefly describe how contractor compliance with IPM Policy/Ordinance and SOPs was monitored</p> <p>Before any pesticides are applied, staff reviews pest control alternatives which may include physical actions such as removing food, plugging holes and using mulch for weed control. In addition, staff consults with the contractor before any pesticides are applied to ensure they are meeting the City's IPM standards. Where pesticides are the most fitting solution, staff will verify that contractor(s) are following IPM and monitor the contractor(s) work progress regularly. Detailed work reports are made that include materials used and the pests observed and are made available online to staff. The City's IPM policy (including any major updates) is provided to the contractor(s).</p>				
<p>If your agency did not evaluate the contractor's list of pesticides and amounts of active ingredients used, provide an explanation.</p> <p>N/A</p>				

C.9.d ▶ Interface with County Agricultural Commissioners				
Did your municipality communicate with the County Agricultural Commissioner to: (a) get input and assistance on urban pest management practices and use of pesticides or (b) inform them of water quality issues related to pesticides,	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
<p>If yes, summarize the communication. If no, explain.</p> <p>See the CCCWP's FY 2021-22 Annual Report, Section C.9 Pesticide Toxicity Controls for a summary of the CCCWP's communication with Contra Costa County Agricultural Commissioner.</p>				
Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling and applications of pesticides) associated with stormwater management, particularly the California Department of Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
<p>If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.</p> <p>N/A</p>				

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

Provide a summary of public outreach at point of purchase, and any measurable awareness and behavior changes resulting from outreach (here or in a separate report); **OR** reference a report of a regional effort for public outreach in which your agency participates.

Summary:

See the C.9 Pesticides Toxicity Control section of the CCCWP FY 21-22 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 C.9 Pesticides Toxicity Control section of the CCCWP FY 21-22 Annual Report for information on point of purchase public outreach conducted countywide and regionally.

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

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

Summary:

See the C.9 Pesticides Toxicity Control section of the CCCWP FY 21-22 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 21-22, we participated in regulatory processes related to pesticides through contributions to the countywide Program and CASQA. For additional information, see the Regional Report prepared by CASQA.

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)	59.3%
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii) ⁵⁵	14.9%
Percent Trash Reduction due to Jurisdiction-wide Source Control Actions (as reported in C.10.b.iv)	6.10
SubTotal for Above Actions	80.3%
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)	0.0
Total (Jurisdiction-wide) % Trash Load Reduction through FY 2021-22	90.30%

Discussion of Trash Load Reduction Calculation:

- All installed full trash capture devices, were uploaded to the CCCWP ArcGIS program for trash reduction calculations. The City's trash reduction data and the computed percentage of trash reduction for full capture systems and control measures other than full capture systems were generated using the CCCWP program.
- City crew maintains the public storm drain inlets and system regularly. In addition, the City contracted with REM Inc. to maintain the City's trash full capture devices three times a year.
- In general, fewer trash observed in the streets and at the City's hot spot compared to that of last year.
- City installed trash full capture devices in storm drain inlets throughout the City. These devices capture runoff from public and private watersheds, including areas from properties owned by C.C. County, and non-jurisdictional areas (e.g., public schools, Caltrans right of way, and V.A. Hospital and Railroad properties). The City did not take trash reduction credit from the non-jurisdictional areas that drain into the City's trash capture devices. Non-jurisdictional areas include:
 - Veteran Administration Hospital (V.A. Hosp.) : 8.2 Acres
 - Caltrans Right of Way: 13.6 Acres

⁵⁵ See Appendix 10-1 for changes between 2009 and FY 21-22 in trash generation by TMA as a result of Full Capture Systems and Other Measures.

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

- **Public Schools:** **0.2 Acres**
- **Railroad:** **5.5 Acres**
- **City coordinated with private commercial property owners and Martinez Unified School District to have trash full capture devices installed at inlets in parking lots. Three commercial sites have already installed full trash capture devices in parking lots.**
- **City contracted with REM Inc. to install additional 20 full trash capture devices at various locations throughout the City. The project is currently in the design phase.**
- **Maintenance staff picked trash from various streets, and installed additional 7 trash cans at parks. Trash will be picked up on a regular basis.**

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 during FY 21-22, and prior to FY 21-22, 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 21-22		
Connector Pipe Screens	20	34
Baskets	1	0
Other	2	0
Installed Prior to FY 21-22		
Connector Pipe Screens	23	282
Baskets	84	206

Netting Devices	0	0
HDS Units	3	4
GSRDs	0	0
LID Facilities	17	29
Other	0	0
Total for all Systems Installed To-date	149	555
Treatment Acreage Required by Permit (Population-based Permittees)		43
Total # of Systems Required by Permit (Non-population-based Permittees)		N/A

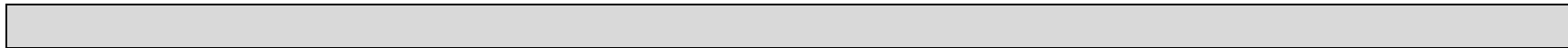
C.10.b.i ► Trash Reduction - Full Capture Systems

Provide the following:

- 1) Jurisdiction-wide trash reduction in FY 21-22 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 21-22 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 21-22	Summary of Maintenance Issues and Corrective Actions
1	0.9	149	Approximately 34% of the full trash capture devices were over 50% full.	<p>The City contracted with REM Inc., the manufacturer of the City's trash capture devices, to inspect, maintain, and repair all existing City owned trash full capture devices three times a year. Inspections include, but not limited to, checking the grate, insure that cartridges are secured to the basins, remove debris from around the catch basins, vacuum debris from the filter inserts, and remove and replace filter media, as needed. Trash captured mostly organic materials plastic bags, wraps, cigarette butts, packaging materials, plastic cups, straws, and Aluminum cans.</p> <p>Trash capture devices were cleaned & inspected 3 times this FY (July, 2021, January, 2022 & April, 2022).</p> <ul style="list-style-type: none"> • Approximately 23% of the filter media were repaired or replaced. • Approximately 9% of inlets could not be accessed by the maintenance crew due to parked cars, or obstacles. • City staff performed random inspections of the trash capture devices as a part of routine maintenance operation. • City staff inspected public LID facilities (bio-retention basins) for trash collection. Private LID facilities are maintained by property owners or HOA, and inspected annually by City staff.
2	12.2			
3	NA			
4	4.2			
5	36.3			
6	0.0			
7	5.7			
8	NA			
Alhambra & Reliez Valley	NA			
Total	59.3			

Certification Statement:



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

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

TMA	Summary of Trash Control Actions Other than Full Capture Systems
1	<ul style="list-style-type: none"> • Increased the frequency of sweeping in needed areas. • Parking enforcement to allow better curb access in problematic areas. • Manual trash pickup. • Monthly manual trash pickup by Allied Waste. • Added trash cans at bus stop.
2	<ul style="list-style-type: none"> • Daily trash pickup. • Monthly manual trash pickup by Allied Waste. • Added 7 trash cans at various locations in parks and on Franklin Canyon Road at Park & Ride area.
3	<ul style="list-style-type: none"> • Increased the frequency of sweeping as needed. • Parking enforcement to allow better curb access in problematic areas. • Manual trash pickup. • Added trash cans at bus stops.
4	<ul style="list-style-type: none"> • Increased the frequency of sweeping as needed. • Enhanced parking enforcement and installed signs in downtown to allow better access to curb, and other problematic areas. • Manual trash pickup. • Installed 24 recycling cans.
5	<ul style="list-style-type: none"> • Increased the frequency of sweeping in needed areas. • Parking enforcement to allow better curb access in problematic areas. • Manual trash pickup. • Monthly manual trash pickup by Allied Waste.
6	<p>Note: Industrial areas with NOI. Low trash generation areas.</p>
7	<ul style="list-style-type: none"> • Increased the frequency of sweeping in needed areas. • Parking enforcement to allow better curb access in problematic areas. • Manual trash pickup. • Monthly manual trash pickup by Allied Waste.
8	<p>Note: Non-Jurisdictional areas.</p>

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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 21-22 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:

TMA ID <i>or (as applicable) Control Measure Area</i>	Total Street Miles ⁵⁶ or Acres Available for Assessment	Summary of On-land Visual Assessments			Jurisdictional-wide Reduction (%)
		Street Miles or Acres Assessed	% of Available Street Miles or Acres Assessed	Avg. # of Assessments Conducted at Each Site	
1	0.24	0.19	80.52	1	2.9
2	0.03	0.00	0.00	0	0.0
3	0.01	0.00	0.00	0	0.0
4	0.44	0.05	10.73	1	1.8
5	1.71	0.57	33.30	1	6.7
6	0.11	0.00	0.00	0	0.0
7	0.51	0.09	18.43	1	3.6
8	0.01	0.00	0.00	0	0.0
Alhambra & Reliez Valley	N/A	N/A	N/A	N/A	N/A
Total		0.9	29.6	4	14.9

⁵⁶ Linear feet are defined as the street length and do not include street median curbs.

C.10.b.iv ► Trash Reduction – Source Controls				
Provide a description of each jurisdiction-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 or Policy	On June 18, 2014 the City adopted an Ordinance that prohibits retail establishments or public eating establishments from providing any carryout bag to a customer (except where permitted by City ordinance). All retail establishments must make reusable bags available to customers for purchase. Each retail establishment is strongly encouraged to educate its staff to promote reusable bags and post signs encouraging customers to use reusable bags.	City staff visited several businesses, randomly selected, at various times to verify compliance with the ordinance.	All visited businesses complied with the plastic bag ordinance and policies. No evidence of non-compliance reported. Staff noted significant reduction in plastic bags citywide collected in trash, including the hot spot and shoreline cleanup.	6.1%
Expanded Polystyrene Food Service Ware Ordinance or Policy	The City adopted Polystyrene food service ware ordinance in 1993.	Evaluation of compliance preformed along with the single-use-plastic bag as discussion above. No non-compliance reported	No evidence of non-compliance reported.	0%

C.10.c ► Trash Hot Spot Cleanups								
Provide the FY 21-22 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 21-22.								
Trash Hot Spot	New Site in FY 21-22 (Y/N)	FY 21-22 Cleanup Date(s)	Volume of Trash Removed (cubic yards)					
			FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22
Alhambra Creek: from Ward Street to Main Street	N	April 15, 2022	1.75	1.91	0.24	0.44	0.00	0.06

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
N/A	N/A

Appendix 10-1. Baseline trash generation and areas addressed by full capture systems and other control measures in Fiscal Year 21-22.

TMA	2009 Baseline Trash Generation (Acres)					Trash Generation (Acres) in FY 21-22 After Accounting for Full Capture Systems					Jurisdiction-wide Reduction via Full Capture Systems (%)	Trash Generation (Acres) in FY 21-22 After Accounting for Full Capture Systems and Other Control Measures					Jurisdiction-wide Reduction via Other Control Measures (%)	Jurisdiction-wide Reduction via Full Capture AND Other Control Measures (%)
	L	M	H	VH	Total	L	M	H	VH	Total		L	M	H	VH	Total		
1	4542	20	0	0	4562	4547	15	0	0	4562	0.9	4562	0	0	0	4562	2.9	3.9
2	290	10	19	0	318	310	4	5	0	318	12.2	310	4	5	0	318	0.0	12.2
3	1023	0	0	0	1023	1023	0	0	0	1023	NA	1023	0	0	0	1023	NA	NA
4	5	30	0	0	35	26	9	0	0	35	4.2	35	0	0	0	35	1.8	6.0
5	153	235	9	0	396	307	89	0	0	396	36.3	341	55	0	0	396	6.7	42.9
6	163	4	0	0	167	163	4	0	0	167	0.0	163	4	0	0	167	0.0	0.0
7	153	93	0	0	247	182	65	0	0	247	5.7	200	47	0	0	247	3.6	9.3
8	7	0	0	0	7	7	0	0	0	7	NA	7	0	0	0	7	NA	NA
Totals	6337	391	28	0	6756	6566	185	5	0	6756	59.3	6641	110	5	0	6756	14.9	74.3

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

Section 11 - Provision C.11 Mercury Controls

- C.11.a ▶ Implement Control Measures to Achieve Mercury Load Reductions**
- C.11.b ▶ Assess Mercury Load Reductions from Stormwater**
- C.11.c ▶ Plan and Implement Green Infrastructure to Reduce Mercury Loads**

See the CCCWP FY 2021-22 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 Methodology⁵⁷ was used to calculate the mercury load reduced by each control measure implemented in our agency's jurisdictional area (including green infrastructure) 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.e ▶ Implement a Risk Reduction Program

A summary of CCCWP and regional accomplishments for this sub-provision, including a brief description of actions taken, an estimate of the number of people reached, and why these people are deemed likely to consume Bay fish are included in the CCCWP FY 2021-22 Annual Report.

⁵⁷BASMAA 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

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

See the CCCWP FY 2021-22 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 BASMAA Interim Accounting Methodology⁵⁸ was used to calculate the PCBs load reduced by each control measure implemented in our agency's jurisdictional area (including green infrastructure) 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; and
- For Executive Officer approval, any refinements, if necessary, to the measurement and estimation methodologies to assess PCBs load reductions in the subsequent permit.

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

See the CCCWP FY 2021-22 Annual Report for:

- Documentation of the number of applicable structures in each Permittee's jurisdiction for which a demolition permit was applied for during the reporting year; and
- A running list of the applicable structures in each Permittee's jurisdiction for which a demolition permit was applied for (since the date the PCBs control program was implemented) that had material(s) with PCBs at 50 ppm or greater, with the address, demolition date, and brief description of PCBs control method(s) used.

⁵⁸BASMAA 2017. Interim Accounting Methodology for TMDL Loads Reduced, Version 1.1. Prepared for BASMAA by Geosyntec Consultants and EOA, Inc., September 19, 2017.

C.12.h ► Implement a Risk Reduction Program

A summary of CCCWP and regional accomplishments for this sub-provision, including a brief description of actions taken, an estimate of the number of people reached, and why these people are deemed likely to consume Bay fish are included in the CCCWP FY 2021-22 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:

Copper sources and adequacy of BMPs are evaluated during all commercial/industrial inspections. Vehicle service facilities that conduct brake service are routinely inspected for management of copper brake pads and the fine solids that are generated when servicing brakes. Vehicle washing operations are routinely evaluated to ensure the wastewater does not enter the storm drain system as a means to control a variety of pollutants including copper. The Enforcement Response Plan elements are used when inadequate controls are identified.

Central Contra Costa County Sanitary District (CCCSD) performs post construction inspections on behalf of the City for industrial and commercial sites, and provides on call services to the City as needed. CCCSD inspectors are trained and aware of permit requirements.

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:

- **The City follows the guidelines developed by the CCCWP for draining pool/or spa water.**
- **The City provides a brochure (developed by the CCCWP Municipal Operation Committee) to applicants seeking building permits to install or demolish a pool and/or spa within the City. This brochure provides information on draining the water from a pool/or spa to the sanitary sewer system; information on BMPs for pool maintenance activities; and contact information for the two sanitary sewer districts servicing the City.**
- **No enforcement activities related to copper-containing discharges reported this fiscal year.**
- **Central Contra Costa County Sanitary District (CCCSD) performs post construction inspections on behalf of the City. Inspections performed and enforced in accordance with the City's Enforcement Response Plan, and the City's Industrial and Commercial Business Inspection Plan.**

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:

- **Central Contra Costa County Sanitary District (CCCSD) perform inspections on behalf of the City in accordance with the City's Enforcement Response Plan, and the Industrial and Commercial Business Inspection Plan. CCCSD did not report to the City any activities or violations related to copper containing discharges.**
- **The City is not aware of any industrial sites producing copper-base pollutants within the City.**

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:

Refer to the C.3 New Development and Redevelopment, C.7. Public Information and Outreach and C.9. Pesticide Toxicity Control sections of Program's FY 2021-22 Annual Report.

The City, through the CCCWP, promote and implement several programs and measures to minimize pollutant loading from excess irrigation including, but not limited to:

- **Stormwater C.3 Guidebook adopted by ordinance, which promotes to land development professionals landscaping designed to: 1) minimize irrigation and runoff; 2) promote infiltration of runoff where appropriate; and, 3) minimize use of fertilizers and pesticides using pest-resistant plants that are suited to site conditions (e.g., soil and climate).**
- **Green Business Program, which promotes to businesses a variety of measures such as using drought tolerant plantings, mulching, carefully monitoring irrigation schedules and needs, and implementing Integrated Pest Management.**
- **Our Water Our World (OWOW) Program, which promotes to consumers at the point of purchase less toxic alternatives to combating lawn and garden pests.**

City Municipal Code:

- **City Municipal Code, Chapter 13.07, discourage wasting water, and encourages the installation of water conserving landscaping and water-saving devices in plumbing and water conserving appliances.**
- **City Municipal Code, Chapter 22.35, promotes and encourage water conservation in landscaping and irrigation for new development projects.**

CITY OF MARTINEZ

FY 2021-22 ANNUAL REPORT

LIST OF ATTACHMENTS

ATTACHMENT NUMBER	DESCRIPTION	APPLICABLE SECTION(S)	NUMBER OF SHEETS
1.	Corporation Yard Inspection Findings/Results	C.2.f	4
2.	Potential Facility List	C.4.b.iii	5
3.	Facility Inspections (Total Number of Inspections)	C.4.d.iii.(2)(a)&(c)	5
4.	Stormwater Enforcement Summary	C.4.d.iii.(2)(b)&(d)	1
5.	List of Major Complaints & Spill Response	C.5.d.iii.(1),(2),(3)	1
6.	Routine Inspection/Investigation Flow Chart	C.4 & C.5.d.iii.(1),(2),(3)	1
7.	City of Martinez and New Leaf Collaborative Eco Programs Report (FY 2021-22)	C.7	3
8.	Public Information/Participation Events and Activities	C.7, C.9, C.11 & C.12	1
9.	BASMAA (BAMSC) Guideline for Identifying G.I. Potential in CIP Projects May 6, 2016	C.3.j.ii.(2)	12
10.	City of Martinez Trash Full Capture and Trash Generation Maps	C.10	3
11.	Contra Costa Cleanwater Program (CCWP) Annual Report for FY 2021-22		

ATTACHMENT # 1

FY 2021-22 Annual Report

Corporation Yard Inspection Findings/Results

Section C.2.f

CITY OF MARTINEZ

CORPORATION YARD

A		B	C	D
Attachment # 1- Corporation Yard Inspection- FY 2021-22		Implemented	Not Implemented	Comments
2	Materials Storage			
3	The majority of materials are stored indoors	x		
4	Outdoor materials are covered in stormy weather to prevent stormdrain pollution	x		
5	Building Bays/Storage Areas have adequate drainage	x		
6	Inlets/drains are fitted with absorbent filter materials	x		
7	Leaked vehicle fluids are contained and disposed of properly	x		
8	Equipment/Vehicle Storage			
9	Trucks and other Equipment are parked in designated areas	x		
10	Equipment used infrequently is covered	x		
11	Equipment is regularly inspected for possible leaks	x		
12	Drip pans are used for equipment leaks that are found	x		
13	Vehicle and Equipment Maintenance			
14	Maintenance is performed in indoor shop areas.	x		
15	Vehicles are taken to the car wash to be cleaned when suitable	x		
16	Equipment not suitable for the car wash is rinsed off strictly with water away from the catch basins in an area with a sanitary sewer connection.	x		
17	Vehicle Fueling			
18	Staff is trained in proper fueling practices	x		
19	Staff utilizes BMP's (such as a canopy, concrete pad, signs indicating "do not top off", and a spill kit)	x		
20	Repair Work			
21	Equipment is repaired in indoor shop areas	x		
22	Spill containment kits are put to use if/when required	x		
23	Materials used to clean spills are disposed of in hazardous waste facilities	x		
24	Concrete Sawing Work			
25	Work is performed in a bermed area		x	
26	Wet-vacuums are used to collect all water used during the job	x		
27	Catch basins are protected with bags, filters, and/or socks	x		
28	Water is disposed at an approved concrete dump site	x		
29	Asphalt/Patch Truck Cleaning			
30	Drip pans /impervious materials are placed under trucks when cleaning	x		
31	Cleaning fluid is collected for disposal upon completion of cleaning	x		
32	Equipment is covered in stormy weather	x		
33	Painting Equipment and Cleaning			
34	Storage for paint is covered	x		
35	Paint storage floor area is contained for spills	x		
36	Water-based paint is primarily used by staff	x		

CITY OF MARTINEZ

CORPORATION YARD

	A	B	C	D
37	Painting equipment is protected from rain	x		
38	Paint equipment is rinsed and cleaned with dry solids that are disposed of at hazardous waste facilities	x		
39	Pesticide, Herbicide and Chemical Storage			
40	Hazardous materials are labeled and stored in specially designated areas	x		
41	Floor area is contained for spills	x		
42	Containers for chemicals are covered	x		
43	Minor Spill Containment			
44	Sources are stopped and spill is contained	x		
45	Material is removed using the spill containment kits	x		
46	The area is cleaned using dry methods	x		
47	Spill kits are stored near potentially vulnerable areas	x		
48	Significant Spill Containment			
49	Appropriate agency is called from Emergency Phone List	x		
50	Area is evacuated and entry is controlled	x		
51	Area is cleaned after appropriate responder deems it safe	x		
52	General Housekeeping			
53	Pavement is dry swept frequently	x		
54	Catch basins and filters are maintained regularly	x		
55	The Yard is inspected frequently for illegal discharges and pollutants to drain	x		
56	Training			
57	The BMP's are posted for staff	x		
58	Staff is current on updates to the BMP's	x		
59	The staff reviews the stormwater BMP's annually	x		
60	BMP's are discussed during monthly safety meetings held on site	x		
61	General information & Comments			
62	Reminder: Cover equipment in inclement weather and equipment that is infrequently used			
63	Remove organic material from inlet filters on regular basis			
64				
65				
66				

Corporation Yard BMP Implementation Guidelines

City of Martinez Annual Report -FY 2021-22

Section C.2.f.

Materials Storage: The majority of materials are stored indoors and outdoor materials are covered during stormy weather to avoid polluting the storm water system via runoff. Building Bays/Storage Areas have adequate floor drainage and inlets/drains are fitted with inlet absorbent filter materials. Leaked vehicle fluids are contained and disposed of properly.

Equipment/Vehicle Storage: Trucks and other equipment are parked in designated areas outdoors. Equipment that is used infrequently is covered and drip pans are used for any equipment leaks found in regular inspections until they are repaired.

Vehicle and Equipment Maintenance: Maintenance of equipment is performed in indoor shop area. Vehicles are taken to the car wash and equipment not suitable for the car wash is rinsed off strictly with water away from the catch basins in an area with a sanitary sewer connection.

Vehicle Fueling: Staff is trained in proper fueling practices and staff utilizes BMP's such as signs, and spill containment kits.

Repair Work: Equipment repairs are done in indoor shop area. Spill containment kits are put to use if required and materials used to clean spills are disposed of in hazardous waste facilities.

Concrete Sawing Work: Work is performed within a bermed area and wet-vacuums are used to collect all water used during the job. Catch basins are protected with bags, filters and/or socks. The water is disposed of in a sanitary sewer.

Asphalt/Patch Truck Cleaning: Drip pans and impervious materials are placed under trucks when cleaning to prevent affecting the storm water system. Cleaning fluid is collected for disposal upon completion of cleaning and equipment is covered in stormy weather.

Painting Equipment and Cleaning: Paint containers are covered and the floor area is contained for spills. Water-based paint is primarily used by maintenance staff. Painting equipment is protected from rain and is rinsed and cleaned with dry solids that are disposed of at hazardous waste facilities.

Pesticide, Herbicide, and Chemical Storage and Disposal: Hazardous materials are labeled and stored in specially designated areas. The Floor area is contained for spills and containers for chemicals are covered.

Spill Containment: For minor spills which could affect the stormwater system, we stop the source and contain the spill, remove the material using the spill containment kits, and clean the area using dry methods. Spill kits are stored near potentially vulnerable areas. For significant spills we call the

appropriate agency on the Emergency Phone List, evacuate the area and control entry, and if safely possible, stop the source of the spill and contain its spread. Finally, we clean up the area after the responder deems it is safe.

General Housekeeping: Pavement is dry swept frequently and catch basins and filters are maintained regularly. The Corporation Yard is inspected frequently for illegal discharges and pollutants to drain.

Training: The BMP's and educational materials are posted for staff. The staff is current on updates and reviews the stormwater BMP's annually. In addition, the BMP's are the topic of monthly safety meetings held on site.

ATTACHMENT # 2

FY 2021-22 Annual Report

Potential Facility List

Section C.4.b.iii

City of Martinez FY 21-22 Annual Report

Attachment # 2 -Potential Facilities List

C.4.b.iii

Name	Address	City	Program Category
Legacy Nursing and Rehabilitation	1790 Muir Road	Martinez	Assisted Living
Martinez Convalescent Hospital	4110 Alhambra Way	Martinez	Assisted Living
Craft & Fire	610 Main Street	Martinez	Bar Only
Cue N Brew	1029 Arnold Drive 6	Martinez	Bar Only
Nu-Rays Bar	709 Ferry Street	Martinez	Bar Only
The Wine Cabinet	610 Main Street	Martinez	Bar Only
Whiskey Lane	629 Ferry Street	Martinez	Bar Only
Advance Auto Body	917 Howe Road	Martinez	Body Shop
Bay Area Auto Services	875 Howe Road	Martinez	Body Shop
J & M Auto Customs	895 Howe Road E-G	Martinez	Body Shop
Martinez Auto Body	615 Alhambra Ave	Martinez	Body Shop
O'Neal's Body Shop	895 Howe Road H	Martinez	Body Shop
Enterprise Rent-A-Car	4041 Alhambra Ave 103	Martinez	Car Rental
Autopia Car Wash	3950 Alhambra Ave	Martinez	Car Wash/Det.
Bubbles Auto Detailing	871 Howe Road	Martinez	Car Wash/Det.
Jake's Auto Detailing	3925 Alhambra Ave	Martinez	Car Wash/Det.
Elegant Occasions Catering And Event Planning	827 Arnold Drive 7	Martinez	Catering-Bus.
Wilma Lott Catering	3840 Alhambra Ave	Martinez	Catering-Bus.
Zandonella Catering	1333 Pine Street B	Martinez	Catering-Bus.
ABC Roofing Supply #053	4818 Sunrise Drive	Martinez	Commercial
Ace Truck Box Center	3550 Pacheco Blvd	Martinez	Commercial
BCI Cabinet Design	817 Arnold Drive 100	Martinez	Commercial
Cars to Go Towing	4841 Sunrise Drive	Martinez	Commercial
Furber Saw	895 Howe Road	Martinez	Commercial
Geo Options, Inc.	888 Howe Road	Martinez	Commercial
Opposite Coast LLC	4808 Sunrise Drive	Martinez	Commercial
PDO Printing	724 Marina Vista	Martinez	Commercial
Perfectly Pawsh Dog Grooming	6635 Alhambra Ave 113	Martinez	Commercial
Petco	1170 Arnold Drive 115	Martinez	Commercial
Security Public Storage	111 Muir Station Road	Martinez	Commercial
Sunrise R.V. Storage	4841 Sunrise Drive	Martinez	Commercial
AB Cabinet	984 Howe Road	Martinez	Contractor
Advance Tree Service	855 Howe Road	Martinez	Contractor
All Things Interior	4871 Sunrise Drive 102	Martinez	Contractor
Allenco Custom Concrete	3450 Pacheco Blvd B4	Martinez	Contractor
American Marble Corp.	4881 Sunrise Drive a	Martinez	Contractor
Baja Construction Co. Inc.	223 Foster Street	Martinez	Contractor
Cagwin & Dorward Landscape Contractors	887 Howe Road A	Martinez	Contractor
Cowan & Thompson	888 Howe Road	Martinez	Contractor
E.E. Gilbert	155 Howe Road	Martinez	Contractor
Environmental Abrasive Blasting	876 Howe Road C	Martinez	Contractor
Freedom HVAC	741 Green Street	Martinez	Contractor
JFC Construction, Inc.	4901 Pacheco Blvd	Martinez	Contractor
Johnston Roofing	201 Berrellesa Street	Martinez	Contractor
Lucas Paving	865 Howe Road	Martinez	Contractor
MCK Services, Inc.	865 Howe Road	Martinez	Contractor
Morgan-Bonanno Development Inc.	905 Howe Road	Martinez	Contractor
Royal Site Services	855 Howe Road	Martinez	Contractor
Ruben's Garden Service	871 Howe Road	Martinez	Contractor
Scott Busby Construction	635 Escobar Street	Martinez	Contractor
Sonnikson & Stordahl Construction	4858 Sunrise Drive	Martinez	Contractor
TLC Landscape Company	4861 Pacheco Blvd	Martinez	Contractor
Union Pacific Railroad	33 Bridgehead Road	Martinez	Contractor
Pre-tech Dental Laboratory	3517 Alhambra Ave	Martinez	Dental Lab

Name	Address	City	Program Category
Smile Fx	827 Arnold Drive 210	Martinez	Dental Lab
Crystal Cleaners	6672 Alhambra Ave	Martinez	Dry Cleaner
Sunrise Cleaners	518 Center Ave	Martinez	Dry Cleaner
Village Oaks Cleaners	1155 Arnold Drive E	Martinez	Dry Cleaner
Contra Costa County Fire Protection District Station #13	251 Church Street	Martinez	Fire Station
Contra Costa County Fire Protection District Station #14	521 Jones Street	Martinez	Fire Station
American Stage Tours	865 Howe Road	Martinez	Fleet Operations
California Ambulance	841 Arnold Drive A & B	Martinez	Fleet Operations
Chariot Ambulance Service	837 Arnold Drive 8	Martinez	Fleet Operations
City Of Martinez Corp Yard	300 Alhambra Ave	Martinez	Fleet Operations
Contra Costa Electric Inc.	825 Howe Road	Martinez	Fleet Operations
Cresco Equipment Rental	197 Howe Road	Martinez	Fleet Operations
Gregg Drilling & Testing, Inc.	950 Howe Road	Martinez	Fleet Operations
Gregg Drilling And Testing Inc.	970 Howe Road	Martinez	Fleet Operations
Kag West	990 Howe Road	Martinez	Fleet Operations
L Serpa Trucking	874 Howe Road C	Martinez	Fleet Operations
Martinez Marina	7 N Court Street	Martinez	Fleet Operations
Martinez Sanitary Service	314 Embarcadero	Martinez	Fleet Operations
Seven Bridges Moving	878 Howe Road F	Martinez	Fleet Operations
US Post Office	4100 Alhambra Ave	Martinez	Fleet Operations
Waters Moving And Storage	37 Bridgehead Road	Martinez	Fleet Operations
Aberdeen Café	719 Main Street	Martinez	Food Service
Acme Express	1170 Arnold Drive 120	Martinez	Food Service
Alhambra Donut & Deli	4025 Alhambra Ave	Martinez	Food Service
Bagel Street Café	580 Center Ave	Martinez	Food Service
Banh MI Roll of Martinez	600 Main Street	Martinez	Food Service
Bar Cava	718 Main Street	Martinez	Food Service
Barrelista Coffee House & Café	736 Main Street	Martinez	Food Service
Baskin Robbins Ice Cream	1175 Arnold Drive	Martinez	Food Service
Behind the Plate Clubhouse Grill	528 Center Ave	Martinez	Food Service
Buon Aroma Delicatessan	3314 Alhambra Ave	Martinez	Food Service
Burger King	7 Muir Road	Martinez	Food Service
California Magic & Dinner Theater	514 Main Street	Martinez	Food Service
Carl's Jr Restaurant #7156	550 Morello Ave # D	Martinez	Food Service
China Gourmet Restaurant	1155 Arnold Drive D	Martinez	Food Service
Chipotle Mexican Grill	1061 Arnold Drive	Martinez	Food Service
Cinco De Mayo	2250 Pacheco Blvd	Martinez	Food Service
Cinco De Mayo	514 Center Ave	Martinez	Food Service
Contra Costa Cinemas	555 Center Ave	Martinez	Food Service
Copper Skillet Courtyard	811 Ferry Street	Martinez	Food Service
Crepes N Cream	716 Main Street	Martinez	Food Service
Domino's Pizza	4041 Alhambra Ave 105	Martinez	Food Service
Dutch Bros Coffee	3455 Alhambra Ave	Martinez	Food Service
East Bay Artisan	610 Main Street	Martinez	Food Service
Fiona's Pantry	1350 Arnold Drive 108	Martinez	Food Service
Firehouse Brew & Grill	611 Escobar Street	Martinez	Food Service
Fresh Start Café	3835 Alhambra Ave	Martinez	Food Service
Fuji Grill	1170 Arnold Drive 104	Martinez	Food Service
Gina's Café	35 Howe Road	Martinez	Food Service
Ginger Thai	414 Ferry Street	Martinez	Food Service
Hanabi Sushi	1155 Arnold Drive H	Martinez	Food Service
Haute Stuff	521 Main Street	Martinez	Food Service
Home Thai Kitchen	6656 Alhambra Ave	Martinez	Food Service
Hot Dog Depot	400 Ferry Street	Martinez	Food Service
Ian's Yogurt	530 Center Ave	Martinez	Food Service
International House Of Pancakes #0656	1190 Arnold Drive	Martinez	Food Service
Jack In The Box	3955 Alhambra Ave	Martinez	Food Service
JP's Bistro	522 Center Ave	Martinez	Food Service
Kinder's	536 Center Ave	Martinez	Food Service

Name	Address	City	Program Category
Kyoto Ramen	1029 Arnold Drive 2	Martinez	Food Service
La Costa Taqueria	11 Muir Road	Martinez	Food Service
La Primavera Restaurant	1311 Pine Street	Martinez	Food Service
La Tapatia In Martinez	536 Main Street	Martinez	Food Service
Lemongrass Bistro	501 Main Street	Martinez	Food Service
Loaves & Fishes	835 Ferry Street	Martinez	Food Service
Luigi's Deli	527 Main Street	Martinez	Food Service
Mamounia Moroccan Café	610 Main Street	Martinez	Food Service
Mangia Bene Restaurant	1170 Arnold Drive 116	Martinez	Food Service
Mariachi Mexican Grill	6660 Alhambra Ave	Martinez	Food Service
Market and Main	610 Main Street	Martinez	Food Service
Martinez Yacht Club	111 Tarantino Drive	Martinez	Food Service
McDonald's	1185 Arnold Drive	Martinez	Food Service
Mountain Grounds	3750 Alhambra Ave 2	Martinez	Food Service
Mountain Mike's Pizza	1160 Arnold Drive E	Martinez	Food Service
Mr. Pickles	550 Morello Ave B	Martinez	Food Service
O'Brien's Ice Cream	6710 Alhambra Ave	Martinez	Food Service
Okini Sushi	6635 Alhambra Ave 213	Martinez	Food Service
Pacifica Pizza	500 Main Street	Martinez	Food Service
Panda Express	1041 Arnold Drive	Martinez	Food Service
Papa Murphy's Take 'n Bake	1155 Arnold Drive B	Martinez	Food Service
Pasta Bella	512 Center Ave	Martinez	Food Service
Pho May Vietnamese Restaurant	4041 Alhambra Ave 101	Martinez	Food Service
Reviver Foods	700 Court Street	Martinez	Food Service
Rosemary's Café	601 Marina Vista	Martinez	Food Service
Round Table Pizza #614	504 Center Ave	Martinez	Food Service
Roxx On Main	627 Main Street	Martinez	Food Service
Sal's Family Kitchen	823 Main Street	Martinez	Food Service
Shuck It	610 Main Street	Martinez	Food Service
Slice of Italeigh	802 Main Street	Martinez	Food Service
Slow Hand BBQ	601 Main Street	Martinez	Food Service
Starbucks	6638 Alhambra Ave	Martinez	Food Service
Starbucks	700 Main Street	Martinez	Food Service
Starbucks #17005	1051 Arnold Drive	Martinez	Food Service
Starbucks #5371	502 Center Ave	Martinez	Food Service
States Coffee	609 Ward Street	Martinez	Food Service
Subway	1170 Arnold Drive 100	Martinez	Food Service
Subway	3750 Alhambra Ave 4&5	Martinez	Food Service
Subway Sandwiches & Salads	584 Center Ave	Martinez	Food Service
Subway Sandwiches & Salads	732 Main Street	Martinez	Food Service
Sumo Grill	1170 Arnold Drive 106	Martinez	Food Service
Sunflower Garden	436 Ferry Street	Martinez	Food Service
Sunrise Donuts	1160 Arnold Drive C	Martinez	Food Service
Taco Bell	1130 Arnold Drive	Martinez	Food Service
Taco Daddy's	621 Las Juntas Street	Martinez	Food Service
Taco Daddy's	915 Main Street	Martinez	Food Service
Taqueria Limon 2	1135 Arnold Drive A	Martinez	Food Service
Tiffany Lund Custom Cakes	610 Main Street	Martinez	Food Service
TJ's Café	3210 Pacheco Blvd	Martinez	Food Service
Togo's	1135 Arnold Drive C	Martinez	Food Service
Troy Greek Cuisine	720 Main Street	Martinez	Food Service
Vic's	1500 Pacheco Blvd	Martinez	Food Service
Vinnie's Pizzeria	6635 Alhambra Ave 212	Martinez	Food Service
Wing Stop	1029 Arnold Drive 10	Martinez	Food Service
Yo Sushi	1029 Arnold Drive 3	Martinez	Food Service
7-Eleven	3520 Pacheco Blvd	Martinez	Gas Station

Name	Address	City	Program Category
7-Eleven	4141 Alhambra Ave	Martinez	Gas Station
7-Eleven	530 Morello Ave	Martinez	Gas Station
Alhambra 76	6655 Alhambra Ave	Martinez	Gas Station
Alhambra Petrol dba Chevron	6606 Alhambra Ave	Martinez	Gas Station
Alhambra Shell	3630 Alhambra Ave	Martinez	Gas Station
Chevron and Power Market	3012 Howe Road	Martinez	Gas Station
Morello Chevron	1250 Morello Ave	Martinez	Gas Station
Shell Service Station	1175 Muir Road	Martinez	Gas Station
US Gas Mart	3767 Alhambra Ave	Martinez	Gas Station
Valero Gas Station	6710 Alhambra Ave	Martinez	Gas Station
Lucky's Food And Drug Store	1145 Arnold Drive	Martinez	Grocery Store
Nob Hill Foods	520 Center Ave	Martinez	Grocery Store
Safeway Stores #939	3334 Alhambra Ave	Martinez	Grocery Store
Safeway Stores #972	6688 Alhambra Ave	Martinez	Grocery Store
Kaiser Permanente Martinez Medical Center	200 Muir Road	Martinez	Hospital
Veterans Affairs Medical Center	150 Muir Road	Martinez	Hospital
John Muir Inn	455 Muir Station Road	Martinez	Hotel
Muir Lodge Motel	3930 Alhambra Ave	Martinez	Hotel
Quality Inn	3999 Alhambra Ave	Martinez	Hotel
Super 8 Motel	4015 Alhambra Ave	Martinez	Hotel
Juvenile Hall	202 Glacier Drive	Martinez	Jail
Dynamic Maintenance Services	827 Arnold Drive 10	Martinez	Janitorial Srvc
Contra Costa County Forensics Services	2530 Arnold Drive	Martinez	Laboratory
Contra Costa County Public Health Laboratory	2500 Alhambra Ave 209	Martinez	Laboratory
Contra Costa Sheriff's Criminalistics Laboratory	1960 Muir Road 201	Martinez	Laboratory
A. Guitierrez Gardening	855 Howe Road	Martinez	Landscape
M&S Landscaping	855 Howe Road	Martinez	Landscape
Martinez Unified School District Maintenance Yard	601 Alhambra Way	Martinez	Landscape
PJ Mcnamara Inc	625 Marina Vista	Martinez	Landscape
Terracare Associates	921 Arnold Drive	Martinez	Landscape
Launderland	3206 Alhambra Ave	Martinez	Laundry-Com.
Design Construction	3350 Pacheco Blvd	Martinez	Machine Shop
Eiseman & Associates	889 Howe Road #5	Martinez	Machine Shop
Luciano And Son Machine Shop	889 Howe Road 3	Martinez	Machine Shop
Rankin Performance Machine	800 Alhambra Ave B	Martinez	Machine Shop
Del Cielo Brewing Company	701 Escobar Street A	Martinez	Manufacturing
EUV Tech, Inc.	2830 Howe Road A	Martinez	Manufacturing
ExThera Medical Corporation	757 Arnold Drive B	Martinez	Manufacturing
Five Suns Brewing	626 Main Street	Martinez	Manufacturing
J & S Paper	885 Howe Road	Martinez	Manufacturing
Pac Mech Aka Pacific Mechanical Supply	203 Howe Road	Martinez	Manufacturing
Quik Stop Market	3700 Alhambra Ave	Martinez	Mini-Market
Quik Stop Markets	1221 Muir Road	Martinez	Mini-Market
Valley Convenience Mart	835 Alhambra Ave	Martinez	Mini-Market
Contra Costa County Morgue (Coroner)	1960 Muir Road	Martinez	Mortuary
Sloat Garden Centers, Inc.	6740 Alhambra Ave	Martinez	Nursery
7 Flags Car Wash	4030 Alhambra Ave	Martinez	Permitted IU
Contra Costa Regional Medical Center	2500 Alhambra Ave	Martinez	Permitted IU
Copart Automobile Auctions	2701 Waterfront Road	Martinez	Permitted IU
Martinez Detention Facility	1000 Ward Street	Martinez	Permitted IU
TransMontaigne Operating Company L.P.	2801 Waterfront Road	Martinez	Permitted IU
Rankin Aquatic Center	100 Buckley Street	Martinez	Pool
Alhambra Plaza	6635 Alhambra Ave	Martinez	Property Mngt
Artesa Shopping Center	4041 Alhambra Ave	Martinez	Property Mngt
Balco Industries	817 Arnold Drive 7	Martinez	Property Mngt
Earl Dunivan & Associates Storage Yard	431 Estudillo Street	Martinez	Property Mngt
Lotus Apartments	3979 Alhambra Ave	Martinez	Property Mngt
Muir Station Shopping Center	534 Center Ave	Martinez	Property Mngt
Nader Heydayian Property	606 Ward Street	Martinez	Property Mngt

ATTACHMENT # 3

FY 2021-22 Annual Report

Facility Inspections
(Total Number of Inspections)

Section C.4.d.iii.(2)(a) & (c)

ATTACHEMENT #3
ANNUAL REPORT FY 2021/22

**Clean Water Inspections
Fiscal Year 2021-22**

**Quarterly Report
4/1/2022-6/30/2022**

Type	Facility Name	Address	STW City	Inspector	Date	Inspection Type	Billing Type	Enforcement?
Bar Only	Craft & Fire	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Bar Only	The Wine Cabinet	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Bar Only	William Welch Wines	837 Main Street	Martinez	C. Wheable	6/23/2022	Closed	Add-on	None
Contractor	Sonnikson & Stordahl Construction	4858 Sunrise Drive	Martinez	C. Wheable	4/29/2022	Reinspected	Add-on	None
Food Service	88 Noodle House	1029 Arnold Drive 2	Martinez	C. Wheable	4/13/2022	Closed	Add-on	None
Food Service	Bar Cava	718 Main Street	Martinez	J. Folks	6/22/2022	Partial	Add-on	None
Food Service	Bar Cava	718 Main Street	Martinez	J. Folks	6/24/2022	Reinspected	Add-on	None
Food Service	East Bay Artisan	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	Ginger Thai	414 Ferry Street	Martinez	J. Folks	5/24/2022	Initial	Add-on	None
Food Service	Kyoto Ramen	1029 Arnold Drive 2	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	La Primavera Restaurant	1311 Pine Street	Martinez	C. Wheable	6/23/2022	Reinspected	Add-on	None
Food Service	Luigi's Deli	527 Main Street	Martinez	C. Wheable	6/10/2022	Reinspected	Add-on	None
Food Service	McDonald's	1021 Arnold Drive	Martinez	J. Folks	4/29/2022	Closed	Add-on	None
Food Service	Mr. Pickles	550 Morello Ave B	Martinez	J. Folks	4/29/2022	Initial	Add-on	None
Food Service	Papi's	712 Main Street	Martinez	J. Folks	6/8/2022	Closed	Add-on	None
Food Service	Reviver Foods	700 Court Street	Martinez	J. Folks	6/9/2022	Reinspected	Add-on	None
Food Service	Royal Thai	414 Ferry Street	Martinez	J. Folks	5/24/2022	Closed	Add-on	None
Food Service	Shuck It	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	Smooth Season	522 Center Ave	Martinez	C. Wheable	5/9/2022	Closed	Add-on	None
Food Service	Troy Greek Cuisine	720 Main Street	Martinez	J. Folks	6/8/2022	Reinspected	Add-on	None
Gas Station	7-Eleven	530 Morello Ave	Martinez	C. Wheable	4/29/2022	Reinspected	Add-on	None
Gas Station	Shell Service Station	1175 Muir Road	Martinez	C. Wheable	5/11/2022	Reinspected	Add-on	None
Permitted IU	Five Suns Brewing	701 Escobar Street C	Martinez	C. Wheable	6/23/2022	Closed	Add-on	None
Permitted IU	TransMontaigne Operating Company L.	2801 Waterfront Road	Martinez	E. Rodriguez	5/6/2022	Reinspected	Add-on	None
Retail	Ace Hardware	3610 Pacheco Blvd	Martinez	J. Folks	5/10/2022	Reinspected	Add-on	None
Retail	Home Depot	1037 Arnold Drive	Martinez	J. Folks	5/10/2022	Reinspected	Add-on	None
Retail	Wal-mart Store #3493	1021 Arnold Drive	Martinez	J. Folks	4/29/2022	Reinspected	Add-on	None
Vehicle Service	CLP Motorsports	880 Howe Road A-D	Martinez	C. Wheable	5/24/2022	Reinspected	Add-on	None

Total number of NOV's issued: 0
Total number of VVNs issued: 0

Total number of Initial Inspections and Reinspections: 20
Total number of Follow-up, Enforcement Follow-up, Surveillance, Consultation and Partial inspections: 1
Total number of closed or moved or inactive inspections: 7

**Clean Water Inspections
Fiscal Year 2021-22**

**Annual Report
7/1/2021-6/30/2022**

Type	Facility Name	Address	STW City	Inspector	Date	Inspection Type	Billing Type	Enforcement?
Bar Only	Craft & File	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Bar Only	Cue N Brew	1029 Arnold Drive 6	Martinez	J. Talarico	8/18/2021	Reinspected	Add-on	None
Bar Only	The Wine Cabinet	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Bar Only	William Welch Wines	837 Main Street	Martinez	C. Wheable	6/23/2022	Closed	Add-on	None
Body Shop	Advance Auto Body	917 Howe Road	Martinez	C. Wheable	10/14/2021	Reinspected	Call-out	NOV
Body Shop	Advances Auto Body	917 Howe Road	Martinez	C. Wheable	10/25/2021	Enforcement F/U Targeted	Targeted	None
Car Wash/Det.	Bubbles Auto Detailing	871 Howe Road	Martinez	C. Wheable	9/27/2021	Initial	Add-on	WN
Car Wash/Det.	Bubbles Auto Detailing	871 Howe Road	Martinez	C. Wheable	10/11/2021	Enforcement F/U Targeted	Targeted	None
Car Wash/Det.	IG Detail	871 Howe Road	Martinez	C. Wheable	9/27/2021	Closed	Add-on	None
Car Wash/Det.	Jake's Auto Detailing	3925 Alhambra Ave	Martinez	J. Talarico	9/3/2021	Enforcement F/U Targeted	Targeted	None
Car Wash/Det.	Jake's Auto Detailing	3925 Alhambra Ave	Martinez	J. Talarico	9/3/2021	Initial	Call-out	NOV
Car Wash/Det.	Jake's Auto Detailing	3925 Alhambra Ave	Martinez	J. Talarico	9/14/2021	Follow-up	Add-on	None
Catering-Bus.	Zandonella Catering	1333 Pine Street B	Martinez	C. Wheable	2/2/2022	Reinspected	Add-on	None
Commercial	ALP Countertops	915 Howe Road	Martinez	C. Wheable	10/14/2021	Closed	Add-on	None
Commercial	Contra Costa EOC	1850 John Muir Road	Martinez	J. Folks	2/1/2022	Initial	Add-on	None
Commercial	Contra Costa EOC	1850 John Muir Road	Martinez	J. Folks	2/2/2022	Inactive	Add-on	None
Commercial	Opposite Coast LLC	4808 Sunrise Drive	Martinez	J. Folks	2/2/2022	Initial	Add-on	None
Contractor	AB Cabinet	984 Howe Road	Martinez	J. Talarico	7/20/2021	Initial	Add-on	None
Contractor	MCK Services, Inc.	865 Howe Road	Martinez	J. Folks	1/20/2022	Reinspected	Add-on	None
Contractor	Sonnikson & Stordahl Construction	4858 Sunrise Drive	Martinez	C. Wheable	4/29/2022	Reinspected	Add-on	None
Dental	Mozhgan Mokkaram	735 Alhambra Ave	Martinez	J. Talarico	11/9/2021	Closed	Add-on	None
Dental Lab	Smile Fx	827 Arnold Drive 210	Martinez	J. Talarico	10/25/2021	Reinspected	Add-on	None
Fire Station	Contra Costa County Fire Protection Di	251 Church Street	Martinez	C. Wheable	12/8/2021	Initial	Add-on	None
Fire Station	Contra Costa County Fire Protection Di	521 Jones Street	Martinez	C. Wheable	12/8/2021	Initial	Add-on	None
Fleet Operations	American Stage Tours	865 Howe Road	Martinez	J. Talarico	8/16/2021	Reinspected	Add-on	None
Fleet Operations	Contra Costa Electric Inc.	825 Howe Road	Martinez	J. Talarico	10/25/2021	Reinspected	Add-on	None
Food Service	88 Noodle House	1029 Arnold Drive 2	Martinez	C. Wheable	4/13/2022	Closed	Add-on	None
Food Service	Bar Cava	718 Main Street	Martinez	J. Folks	6/22/2022	Partial	Add-on	None
Food Service	Bar Cava	718 Main Street	Martinez	J. Folks	6/24/2022	Reinspected	Add-on	None
Food Service	Burger King	7 Muir Road	Martinez	C. Wheable	1/20/2022	Reinspected	Add-on	None
Food Service	Canton Restaurant	719 Main Street	Martinez	C. Wheable	3/16/2022	Closed	Add-on	None
Food Service	Cinco De Mayo	2250 Pacheco Blvd	Martinez	J. Talarico	8/17/2021	Reinspected	Add-on	None

**Clean Water Inspections
Fiscal Year 2021-22**

**Annual Report
7/1/2021-6/30/2022**

Type	Facility Name	Address	STW City	Inspector	Date	Inspection Type	Billing Type	Enforcement?
Food Service	Contra Costa Cinemas	555 Center Ave	Martinez	J. Folks	1/7/2022	Reinspected	Add-on	None
Food Service	East Bay Artisan	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	Gina's Café	35 Howe Road	Martinez	C. Wheable	9/27/2021	Initial	Add-on	None
Food Service	Ginger Thai	414 Ferry Street	Martinez	J. Folks	5/24/2022	Initial	Add-on	None
Food Service	Kyoto Ramen	1029 Arnold Drive 2	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	La Costa Taqueria	11 Muir Road	Martinez	C. Wheable	1/20/2022	Reinspected	Add-on	None
Food Service	La Primavera Restaurant	1311 Pine Street	Martinez	C. Wheable	6/23/2022	Reinspected	Add-on	None
Food Service	Lemongrass Bistro	501 Main Street	Martinez	J. Talarico	8/16/2021	Reinspected	Add-on	None
Food Service	Luigi's Deli	527 Main Street	Martinez	C. Wheable	6/10/2022	Reinspected	Add-on	None
Food Service	Mamounia Moroccan Café	610 Main Street	Martinez	C. Wheable	3/16/2022	Initial	Add-on	None
Food Service	Market and Main	610 Main Street	Martinez	C. Wheable	3/16/2022	Initial	Add-on	None
Food Service	McDonald's	1021 Arnold Drive	Martinez	J. Folks	4/29/2022	Closed	Add-on	None
Food Service	Mr. Pickles	550 Morello Ave B	Martinez	J. Folks	4/29/2022	Initial	Add-on	None
Food Service	O'Brian's Ice Cream	6710 Alhambra Ave	Martinez	C. Wheable	7/7/2021	Initial	Add-on	None
Food Service	PaP's	712 Main Street	Martinez	J. Folks	6/8/2022	Closed	Add-on	None
Food Service	Reviver Foods	700 Court Street	Martinez	J. Folks	6/9/2022	Reinspected	Add-on	None
Food Service	Royal Thai	414 Ferry Street	Martinez	J. Folks	5/24/2022	Closed	Add-on	None
Food Service	Shuck It	610 Main Street	Martinez	C. Wheable	4/13/2022	Initial	Add-on	None
Food Service	Slice of Italeigh	802 Main Street	Martinez	J. Talarico	10/14/2021	Initial	Add-on	None
Food Service	Smooth Season	522 Center Ave	Martinez	C. Wheable	5/9/2022	Closed	Add-on	None
Food Service	Sunflower Garden	436 Ferry Street	Martinez	J. Folks	2/1/2022	Reinspected	Add-on	None
Food Service	Troy Greek Cuisine	720 Main Street	Martinez	J. Folks	6/8/2022	Reinspected	Add-on	None
Food Service	Vic's	1500 Pacheco Blvd	Martinez	J. Folks	3/3/2022	Reinspected	Add-on	None
Food Service	Vic's	1500 Pacheco Blvd	Martinez	J. Folks	3/4/2022	Follow-up	Add-on	NOV
Food Service	Vic's	1500 Pacheco Blvd	Martinez	J. Folks	3/4/2022	Enforcement F/U Targeted	Add-on	None
Gas Station	7-Eleven	530 Morello Ave	Martinez	C. Wheable	4/29/2022	Reinspected	Add-on	None
Gas Station	Alhambra 76	6655 Alhambra Ave	Martinez	J. Folks	2/3/2022	Initial	Add-on	None
Gas Station	Alhambra Shell	3630 Alhambra Ave	Martinez	J. Talarico	9/3/2021	Partial	Add-on	None
Gas Station	Alhambra Shell	3630 Alhambra Ave	Martinez	J. Talarico	10/14/2021	Reinspected	Add-on	None
Gas Station	Chevron and Power Market	3012 Howe Road	Martinez	C. Wheable	3/14/2022	Initial	Add-on	None
Gas Station	Shell Service Station	1175 Muir Road	Martinez	C. Wheable	5/11/2022	Reinspected	Add-on	None
Gas Station	Valero Gas Station	6710 Alhambra Ave	Martinez	C. Wheable	7/7/2021	Reinspected	Add-on	None

7/15/2022

**Clean Water Inspections
Fiscal Year 2021-22**

**Annual Report
7/1/2021-6/30/2022**

Type	Facility Name	Address	STW City	Inspector	Date	Inspection Type	Billing Type	Enforcement?
Jail	Juvenile Hall	202 Glacier Drive	Martinez	C. Wheable	10/1/2021	Reinspected	Add-on	None
Laboratory	Contra Costa County Forensics Service	2530 Arnold Drive	Martinez	J. Talarico	10/14/2021	Reinspected	Add-on	None
Laboratory	Contra Costa County Public Health Lab	2500 Alhambra Ave 209	Martinez	C. Wheable	2/18/2022	Reinspected	Add-on	None
Landscaping	Terracare Associates	921 Arnold Drive	Martinez	C. Wheable	3/14/2022	Reinspected	Add-on	None
Laundry-Com.	Laundertand	3206 Alhambra Ave	Martinez	C. Wheable	7/20/2021	Reinspected	Add-on	None
Manufacturing	Del Cielo Brewing Company	701 Escobar Street A	Martinez	J. Talarico	12/10/2021	Reinspected	Add-on	None
Manufacturing	EUV Tech, Inc.	2830 Howe Road A	Martinez	J. Talarico	9/3/2021	Reinspected	Add-on	None
Manufacturing	ExThera Medical Corporation	757 Arnold Drive B	Martinez	C. Wheable	10/14/2021	Reinspected	Add-on	None
Manufacturing	Five Suns Brewing	626 Main Street	Martinez	C. Wheable	10/1/2021	Initial	Add-on	None
Manufacturing	J & S Paper	885 Howe Road	Martinez	C. Wheable	9/13/2021	Reinspected	Add-on	None
Mini-Market	Tower Market	3012 Howe Road	Martinez	C. Wheable	3/14/2022	Closed	Add-on	None
Nursery	Sloat Garden Centers, Inc.	6740 Alhambra Ave	Martinez	C. Wheable	7/22/2021	Reinspected	Add-on	None
Permitted IU	7 Flags Car Wash	4030 Alhambra Ave	Martinez	J. Talarico	9/14/2021	Reinspected	Add-on	None
Permitted IU	Contra Costa Regional Medical Center	2500 Alhambra Ave	Martinez	C. Wheable	10/11/2021	Reinspected	Add-on	None
Permitted IU	Copart Automobile Auctions	2701 Waterfront Road	Martinez	E. Rodriguez	12/13/2021	Reinspected	Add-on	None
Permitted IU	Five Suns Brewing	701 Escobar Street C	Martinez	C. Wheable	10/1/2021	Reinspected	Add-on	None
Permitted IU	Five Suns Brewing	701 Escobar Street C	Martinez	C. Wheable	6/23/2022	Closed	Add-on	None
Permitted IU	Five Suns Brewing	1000 Ward Street	Martinez	C. Wheable	10/1/2021	Reinspected	Add-on	None
Permitted IU	Martinez Detention Facility	2801 Waterfront Road	Martinez	E. Rodriguez	5/6/2022	Reinspected	Add-on	None
Permitted IU	TransMontaigne Operating Company L.	2801 Waterfront Road	Martinez	E. Rodriguez	2/17/2022	Reinspected	Targeted	None
Property Mngt	Artesa Shopping Center	4041 Alhambra Ave	Martinez	C. Wheable	7/20/2021	Reinspected	Add-on	None
Property Mngt	Lotus Apartments	3979 Alhambra Ave	Martinez	C. Wheable	8/19/2021	Reinspected	Add-on	None
Property Mngt	The Edward Pike Company	874 Howe Road	Martinez	C. Wheable	12/21/2021	Initial	Add-on	None
Recycling	Recycle Zone	3300 Pacheco Blvd	Martinez	J. Folks	5/10/2022	Reinspected	Add-on	None
Retail	Ace Hardware	3610 Pacheco Blvd	Martinez	J. Folks	5/10/2022	Reinspected	Add-on	None
Retail	Home Depot	1037 Arnold Drive	Martinez	J. Folks	5/10/2022	Reinspected	Add-on	None
Retail	S & S Distributors	3410 Pacheco Blvd	Martinez	C. Wheable	12/10/2021	Reinspected	Add-on	None
Retail	Wal-mart Store #3493	1021 Arnold Drive	Martinez	J. Folks	4/29/2022	Reinspected	Add-on	None
Vehicle Sales	Abel West	3925 Alhambra Ave	Martinez	J. Talarico	9/3/2021	Partial	Call-out	None
Vehicle Service	Auto Genius	6710 Alhambra Ave	Martinez	C. Wheable	7/7/2021	Initial	Add-on	None
Vehicle Service	Busby Motorsports	635 Escobar Street	Martinez	J. Talarico	10/27/2021	Inactive	Add-on	None
Vehicle Service	Car-Land	6710 Alhambra Ave	Martinez	C. Wheable	7/7/2021	Closed	Add-on	None
Vehicle Service	CLP Motorsports	880 Howe Road A-D	Martinez	C. Wheable	5/24/2022	Reinspected	Add-on	None

7/15/2022

**Clean Water Inspections
Fiscal Year 2021-22**

**Annual Report
7/1/2021-6/30/2022**

Type	Facility Name	Address	STW City	Inspector	Date	Inspection Type	Billing Type	Enforcement?
Vehicle Service	Marthez Auto Tech	209 Berrellesa Street	Martinez	C. Wheable	3/14/2022	Reinspected	Add-on	None
Vehicle Service	Oil Express	3500 Alhambra Ave	Martinez	C. Henry	1/21/2022	Closed	Add-on	None
Vehicle Service	Oil Express	1033 Arnold Drive	Martinez	C. Henry	1/21/2022	Closed	Add-on	None
Vehicle Service	Somoza's Towing	871 Howe Road	Martinez	C. Wheable	9/27/2021	Initial	Add-on	None
Vehicle Service	Virginia Hills Spirit Auto Center	6655 Alhambra Ave	Martinez	J. Folks	2/3/2022	Initial	Add-on	None
Vehicle Service	Virginia Hills Spirt Auto Center And Ga	6655 Alhambra Ave	Martinez	J. Folks	2/3/2022	Closed	Add-on	None

Total number of Initial Inspections and Reinspections: 75

Total number of Follow-up, Enforcement Follow-up, Surveillance, Consultation and Partial inspections: 9

Total number of closed or moved or inactive inspections: 18

Total number of NOV's issued: 3

Total number of WNs issued: 1

ATTACHMENT # 4

FY 2021-22 Annual Report

Stormwater Enforcement Summary

Section C.4.d.iii.(2)(b)&(d)

**Stormwater Enforcement Summary
Fiscal Year 2021-22**

**Annual Report
7/1/2021-6/30/2022**

Facility Name and Address	Date	Type	Citation?	#	Corrected?	Comments
Martinez Advance Auto Body (917 Howe Road)	10/14/2021	Reinspected	NOV	4039		Pollutant Discharge
	10/25/2021	Enforcement F/U		0	Yes	Comment: Vehicles taken to be washed offsite now.
Bubbles Auto Detailing (871 Howe Road)	9/27/2021	Initial	WN	3633		Pollutant Exposure
	10/11/2021	Enforcement F/U		0	Yes	Comment: No vehicle washing onsite.
Jake's Auto Detailing (3925 Alhambra Ave)	9/3/2021	Initial	NOV	4119		Pollutant Discharge
	9/3/2021	Enforcement F/U		0	Yes	Comment: Employees stopped washing vehicles outside while I was onsite for the initial inspection.
Vic's (1500 Pacheco Blvd)	3/4/2022	Follow-up	NOV	4207		Pollutant Exposure
	3/4/2022	Enforcement F/U		0	Yes	Comment: Abatement of spilled cooking oil/grease had been completed from bin exterior, fencing, and pavement/ground around bin.

ATTACHMENT # 5

FY 2021-22 Annual Report

**List of Major Complaints & Spill Response
and Process**

Section C.5.d.iii.(1),(2),(3)

**Attachment #5 C.5.d.iii.(1).(2)(3) - Summary of Major Types of Discharges and Complaints
City of Martinez Annual Report 2021-22**

No.	Incident #	Address	Street Name	Suffix	Date and time of Complaint		Status	Date and Time of Investigation		Date Abated	Type of Enforcement	Response Time (In Days or less)		Call to Abatement	Discharge Reached SD?
					Date	Time		Date	Time			Call To Investigation	Investigation to Abatement		
1	Admin 1	917	Howe	Rd	10/14/2021	8:00AM	Potential	10/14/2021	8:15AM	10/14/2021	Level 1	15 Min	30 Min	45 Min	No
2	Admin 2	419	Glacier	Dr	12/2/2021	11:00AM	Potential	12/2/2021	11:30AM	12/2/2021	Level 1	30 Min	15 Min	45 Min	No
3	21-6864	1111	Ferry	St	12/2/2021	2:04PM	Potential	12/2/2021	2:44PM	12/2/2021	Level 1	40 Min	10 Min	50 Min	No
4	Admin 3	611	Escobar	St	3/1/2022	8:00AM	Potential	3/1/2022	8:30AM	3/1/2022	Level 1	30 Min	15 Min	45 Min	No

*For actual discharges indicate receiving water

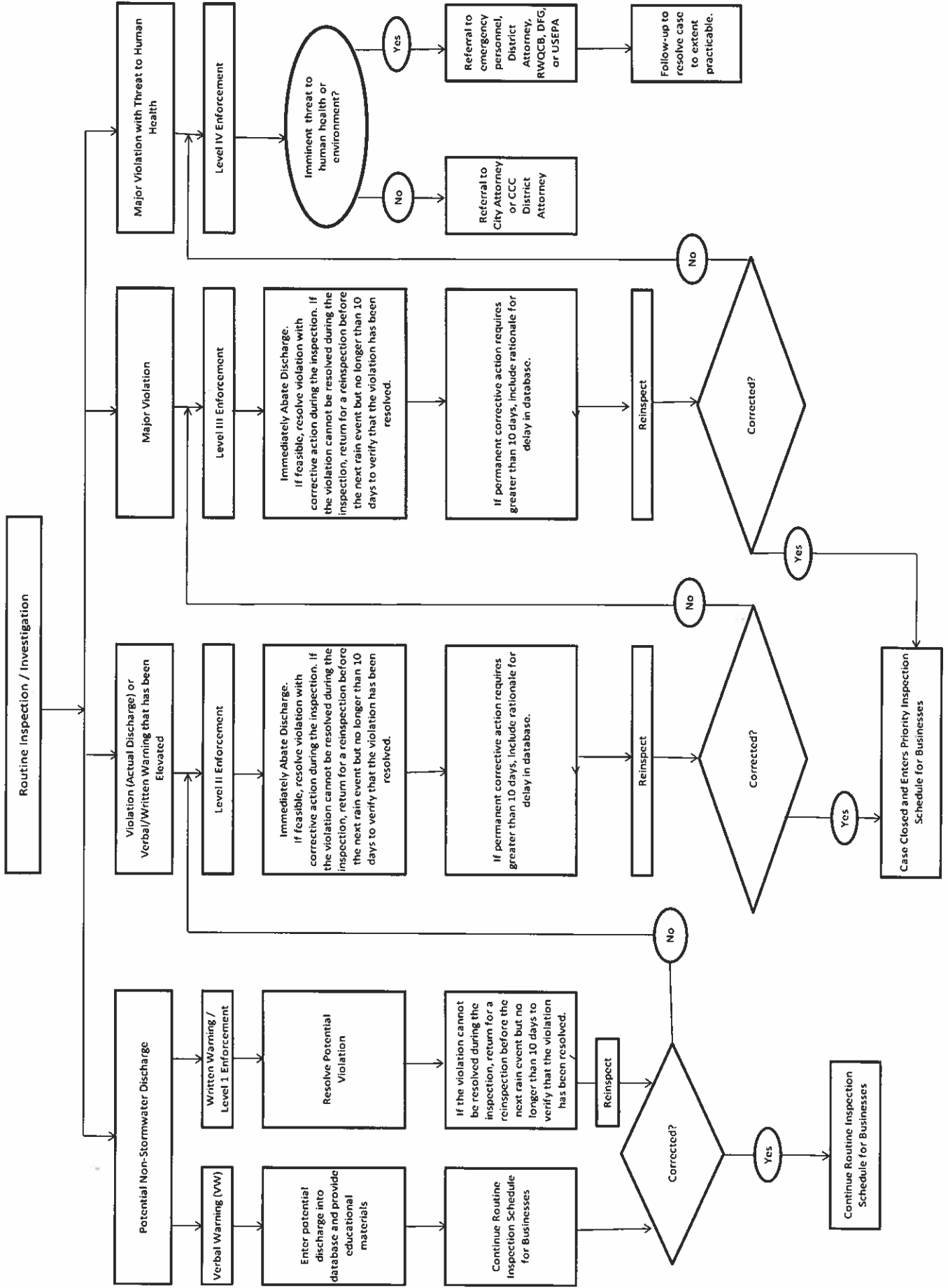
ATTACHMENT # 6

FY 2021-22 Annual Report

Routine Inspection/Investigation Flow Chart

Section C.4 & C.5.d.iii.(1),(2),(3)

Attachment # 6 - Routine Inspection/Investigation Flow Chart



ATTACHMENT # 7

FY 2021-22 Annual Report

**City of Martinez / New Leaf Collaborative Eco
Programs Report**

Section C.7 (C.7.b.ii; C.7d, c.7.e)



Earth Ambassadors July 2021-June 2022 summary

New Leaf Collaborative (NLC) is a California Nonprofit Public Benefit Corporation whose mission is to provide hands-on, experiential learning and leadership opportunities, in areas of science, nature and ecological literacy in order to nurture the social and emotional health of TK-14 students, educators, and community partners. NLC carries out its mission through our main programs: Community Science Workshops, Community Garden Program and Earth Ambassadors.

In conjunction with City of Martinez and MUSD Partnership goals, New Leaf focuses on its core goals in support of student and community needs:

- 1) Experiential Learning with a focus on Hands-on, Outdoor Education
- 2) Social and Emotional Expression through Arts, Mindfulness, and Diversity
- 3) Civic Engagement

1) Completed 7th Year of Martinez Unified School District Recycling Project

- a. Program partners: New Leaf Collaborative, Martinez Unified School District (MUSD), and Republic Services
- b. Transition agreement for 8th year executed on July 1, 2022
 - i. Primary emphasis on MUSD TK-5 students
 1. **Number of students** served in 2020-2021 school year:
1642 students received instruction from our Earth Ambassadors Recycling and Composting lessons, Green Team mentoring, and Community Science Workshop Watershed lessons.
Schools served:
John Swett Elementary John Muir Elementary
Las Juntas Elementary Morello Park Elementary
 - ii. Core components: educational reinforcement delivered through hands-on lessons, "Green Team" engagement, teacher champions/liaisons, custodial support
- c. Supported the reintroduction of educational reinforcement in person at MUSD schools.
Reintroduced New Leaf Collaborative with recycled newspaper pencils for each

elementary school student. (1642 students, 195 staff). Initial lessons were held at the elementary schools in October and November 2021. (1076 student contacts) The Recycling Cornhole Game was introduced and was very popular. Instruction about what can be recycled and composted was provided, with a focus on school lunch waste. Lessons were continued in February and March 2022. (1218 student contacts) On Earth Day 2022, the 4 elementary schools were provided with their own cornhole game kit.

In October 2021, "Green Teams" were reinstated at two schools, with mentoring provided by New Leaf and the first week supported by New Leaf, City of Martinez, and Republic Services. (153 student Green Team members, supported by 2 teachers, custodians, and principals. Green Teams interact with 1st-5th graders daily)

2) Supported New Leaf's Integrated Watershed Education Program

Lessons focusing on Watershed Education were presented at John Swett Elementary, John Muir Elementary, and Las Juntas Elementary. (1152 student contacts) Watershed lessons include tracking the impact of storm drain pollution in the Alhambra Creek Watershed along Alhambra Creek to the Carquinez Strait and protecting the unique plants and animals in our watershed.

3) Expanded Community Outreach

- a. Coordinated booths for an Earth Day focus at the April 24, 2022 Farmers Market with the City of Martinez, Republic Services, and Mighty Market. We had 4 booths on the plaza on Main Street. Kids could participate in a scavenger hunt and corn hole game. Reusable bento boxes and a stainless steel compost bin were the prizes for rolling the 4 R's with dice. Mighty Market had a planting station and information about how to create a zero waste lunch. The City had composting and recycling information presented by Todd and Aryana. Stephanie from Republic Services handed out 75 compost bins and spoke about what could be placed in the green bins.
- b. Presented Recycling information and upcycling project at 4H Day. (65 students)
- c. Connected with Sustainable Contra Costa and Contra Costa Resource Conservation District to exchange information, support, and ideas.

4) EcoKids Workshop

- a. New Leaf hosted in-person 3-day EcoKids camps in June/July 2021. Session capacity was limited for Covid safety and camps were completely sold out. Participants met at Susana St. Park, the Kiwanis Club, and the John Muir National Historic Site. Activities were led by New Leaf and youth mentors

from Alhambra High School's EcoClub along with NPS Rangers.

- b. New Leaf will host in-person 3-day EcoKids camps in July 2022. Two sessions will be presented to 20 elementary school students per session. The programs will also include 3 high school youth mentors, 3 junior high youth mentors-in-training (who were previous camp participants), and a returning New Leaf student, who has come back to the community with an interest in Environmental Education as a career.

5) Supported Environmental Literacy

- a. New Leaf restarted the Community Garden Program to provide enriching lessons to Martinez Junior High School (MJHS) students in the MUSD Community Garden. The lessons aim to increase ecological intelligence and to foster connection to the local ecosystem. Garden lessons were provided in Spring 2022 for **300** 6th and 7th graders.

ATTACHMENT # 8

FY 2021-22 Annual Report

Public Information/Participation Program/BASMAA

Sections C.7, C.9, C.11 & C.12

ATTACHMENT # 9

FY 2021-22 Annual Report

**BASMAA (CURRENTLY BAMSC) Development
Committee Guidelines for Identifying Green
Infrastructure Potential in Municipal Capital
Improvement Program Projects
May 6, 2016**

Sections C.3.j.ii.(2)

ATTACHMENT # 9

BASMAA Development Committee

**Guidance for Identifying Green Infrastructure Potential
in Municipal Capital Improvement Program Projects**

May 6, 2016

6 • Background

In the recently reissued Municipal Regional Stormwater Permit (“MRP 2.0”), Provision C.3.j. requires Permittees to develop and implement Green Infrastructure Plans to reduce the adverse water quality impacts of urbanization on receiving waters over the long term. Provisions C.11 and C.12 require the Permittees to reduce discharges of Mercury and PCBs, and portion of these load reductions must be achieved by implementing Green Infrastructure. Specifically, Permittees collectively must implement Green Infrastructure to reduce mercury loading by 48 grams/year and PCB loading by 120 grams/year by 2020, and plan for substantially larger reductions in the following decades. Green Infrastructure on both public and private land will help to meet these load reduction requirements, improve water quality, and provide multiple other benefits as well. Implementation on private land is achieved by implementing stormwater requirements for new development and redevelopment (Provision C.3.a. through Provision C.3.i.). These requirements were carried forward, largely unchanged, from MRP 1.0.

MRP 2.0 defines Green Infrastructure as:

Infrastructure that uses vegetation, soils, and natural processes to manage water and create healthier urban environments. At the scale of a city or county, green infrastructure refers to the patchwork of natural areas that provides habitat, flood protection, cleaner air, and cleaner water. At the scale of a neighborhood or site, green infrastructure refers to stormwater management systems that mimic nature by soaking up and storing water.

In practical terms, most green infrastructure will take the form of diverting runoff from existing streets, roofs, and parking lots to one of two stormwater management strategies:

1. Dispersal to vegetated areas, where sufficient landscaped area is available and slopes are not too steep.

2. LID (bioretention and infiltration) facilities, built according to criteria similar to those currently required for regulated private development and redevelopment projects under Provision C.3.

In some cases, the use of tree-box-type biofilters may be appropriate². In other cases, where conditions are appropriate, existing impervious pavements may be removed and replaced with pervious pavements.

In MRP 2.0, Provision C.3.j. includes requirements for Green Infrastructure planning and implementation. Provision C.3.j. has two main elements to be implemented by municipalities:

1. Preparation of a Green Infrastructure Plan for the inclusion of LID drainage design into storm drain infrastructure on public and private land, including streets, roads, storm drains, etc.
2. Early implementation of green infrastructure projects (“no missed opportunities”),

This guidance addresses the second of these requirements. The intent of the “no missed opportunities” requirement is to ensure that no major infrastructure project is built without assessing the opportunity for incorporation of green infrastructure features.

Provision C.3.j.ii. requires that each Permittee prepare and maintain a list of green infrastructure projects, public and private, that are already planned for implementation during the permit term (not including C.3-regulated projects), and infrastructure projects planned for implementation during the permit term that have potential for green infrastructure measures. The list must be submitted with each Annual Report, including:

“... a summary of how each public infrastructure project with green infrastructure potential will include green infrastructure measures to the maximum extent practical during the permit term. For any public infrastructure project where implementation of green infrastructure measures is not practicable, submit a brief description for the project and the reasons green infrastructure measures were impracticable to implement”.

This requirement has no specified start date; “during the permit term” means beginning January 1, 2016 and before December 31, 2020. The first Annual Report submittal date will be September 30, 2016.

² Standard proprietary tree-box-type biofilters are considered to be non-LID treatment and will only be allowed under certain circumstances. Guidance on use and sizing of these facilities will be provided in a separate document.

Note that this guidance primarily addresses the review of proposed or planned public projects for green infrastructure opportunities. The Permittee may also be aware of proposed or planned private projects, not subject to LID treatment requirements, that may have the opportunity to incorporate green infrastructure. These should be addressed in the same way as planned public projects, as described below.

7 • Procedure for Review of Planned Public Projects and Annual Reporting

The municipality's Capital Improvement Program (CIP) project list provides a good starting point for review of proposed public infrastructure projects. Review of other lists of public infrastructure projects, such as those proposed within separately funded special districts (e.g., lighting and landscape districts, maintenance districts, and community facilities districts), may also be appropriate. This section describes a two-part procedure for conducting the review.

8 • Part 1 – Initial Screening

The first step in reviewing a CIP or other public project list is to screen out certain types of projects from further consideration. For example, some projects (e.g., interior remodels, traffic signal replacement) can be readily identified as having no green infrastructure potential. Other projects may appear on the list with only a title, and it may be too early to identify whether green infrastructure could be included. Still others have already progressed past the point where the design can reasonably be changed (this will vary from project to project, depending on available budget and schedule).

Some "projects" listed in a CIP may provide budget for multiple maintenance or minor construction projects throughout the jurisdiction or a portion of the jurisdiction, such as a tree planting program, curb and sidewalk repair/upgrade, or ADA curb/ramp compliance. It is recommended that these types of projects not be included in the review process described herein. The priority for incorporating green infrastructure into these types of projects needs to be assessed as part of the Permittees' development of Green Infrastructure Plans, and standard details and specifications need to be developed and adopted. During this permit term,

Permittees will evaluate select projects, project types, and/or groups of projects as case studies and develop an approach as part of Green Infrastructure planning.

The projects removed through the initial screening process do not need to be reported to the Water Board in the Permittee's Annual Report. However, the process should be documented and records kept as to the reason the project was removed from further consideration. Note that projects that were

determined to be too early to assess will need to be reassessed during the next fiscal year's review.

The following categories of projects may be screened out of the review process in a given fiscal year:

1. **Projects with No Potential** - The project is identified in initial screening as having no green infrastructure potential based on the type of project. For example, the project does not include any exterior work. Attachment 1 provides a suggested list of such projects that Permittees may use as a model for their own internal process.
2. **Projects Too Early to Assess** - There is not yet enough information to assess the project for green infrastructure potential, or the project is not scheduled to begin design within the permit term (January 2016 - December 2020). If the project is scheduled to begin within the permit term, an assessment will be conducted if and when the project moves forward to conceptual design.
3. **Projects Too Late to Change** - The project is under construction or has moved to a stage of design in which changes cannot be made. The stage of design at which it is too late to incorporate green infrastructure measures varies with each project, so a "percent-complete" threshold has not been defined. Some projects may have funding tied to a particular conceptual design and changes cannot be made even early in the design process, while others may have adequate budget and time within the construction schedule to make changes late in the design process. Agencies will need to make judgments on a case-by-case basis.
4. **Projects Consisting of Maintenance or Minor Construction Work Orders** - The "project" includes budgets for multiple maintenance or minor construction work orders throughout the jurisdiction or a portion of the jurisdiction. These types of projects will not be individually reviewed for green infrastructure opportunity but will be considered as part of a municipality's Green Infrastructure Plan.

9 • **Part 2 – Assessment of Green Infrastructure Potential**

After the initial screening, the remaining projects either already include green infrastructure or will need to go through an assessment process to determine whether or not there is potential to incorporate green infrastructure. A recommended process for conducting the assessment is provided later in this guidance. As a result of the assessment, the project will fall into one of the following categories with associated annual reporting requirements. Attachment 2 provides the relevant pages of the FY 15-16 Annual Report template for reference.

- **Project is a C.3-regulated project and will include LID treatment.**

Reporting: Follow current C.3 guidance and report the project in Table C.3.b.iv.(2) of the Annual Report for the fiscal year in which the project is approved.

- **Project already includes green infrastructure and is funded.**

Reporting: List the project in “Table B-Planned Green Infrastructure Projects” in the Annual Report, indicate the planning or implementation status, and describe the green infrastructure measures to be included.

- **Project may have green infrastructure potential** pending further assessment of feasibility, incremental cost, and availability of funding.

Reporting: If the feasibility assessment is not complete and/or funding has not been identified, list the project in “Table A-Public Projects Reviewed for Green Infrastructure” in the Annual Report. In the “GI Included?” column, state either “TBD” (to be determined) if the assessment is not complete, or “Yes” if it has been determined that green infrastructure is feasible. In the rightmost column, describe the green infrastructure measures considered and/or proposed, and note the funding and other contingencies for inclusion of green infrastructure in the project. Once funding for the project has been identified, the project should be moved to “Table B-Planned Green Infrastructure Projects” in future Annual Reports.

- **Project does not have green infrastructure potential.** A project-specific assessment has been completed, and Green Infrastructure is impracticable.

Reporting: In the Annual Report, list the project in “Table A-Public Projects Reviewed for Green Infrastructure”. In the “GI Included?” column, state “No.” Briefly state the reasons for the determination in the rightmost column. Prepare more detailed documentation of the reasons for the determination and keep it in the project files.

9.1 Process for Assessing Green Infrastructure Potential of a Public Infrastructure Project

Initial Assessment of Green Infrastructure

Potential Consider opportunities that may be associated with:

- ❑ Alterations to roof drainage from existing buildings
- ❑ New or replaced pavement or drainage structures (including gutters, inlets, or pipes)

- ▣ Concrete work
- ▣ Landscaping, including tree planting
- ▣ Streetscape improvements and intersection improvements (other than signals)

9.2 Step 1: Information Collection/Reconnaissance

For projects that include alterations to building drainage, identify the locations of roof leaders and downspouts, and where they discharge or where they are connected to storm drains.

For street and landscape projects:

- ▣ Evaluate potential opportunities to substitute pervious pavements for impervious pavements.
- ▣ Identify and locate drainage structures, including storm drain inlets or catch basins.
- ▣ Identify and locate drainage pathways, including curb and gutter.

Identify landscaped areas and paved areas that are adjacent to, or down gradient from, roofs or pavement. These are potential facility locations. *If there are any such locations, continue to the next step.* Note that the project area boundaries may be, but are not required to be, expanded to include potential green infrastructure facilities.

9.3 Step 2: Preliminary Sizing and Drainage Analysis

Beginning with the potential LID facility locations that seem most feasible, identify possible pathways to direct drainage from roofs and/or pavement to potential LID facility locations—by sheet flow, valley gutters, trench drains, or (where gradients are steeper) via pipes, based on existing grades and drainage patterns. Where existing grades constrain natural drainage to potential facilities, the use of pumps may be considered (as a less preferable option).

Delineate (roughly) the drainage area tributary to each potential LID facility location. Typically, this requires site reconnaissance, which may or may not include the use of a level to measure relative elevations.

Use the following preliminary sizing factor (facility area/tributary area) for the potential facility location and determine which of the following could be constructed within the existing right-of-way or adjacent vacant land. Note that these sizing factors are guidelines (not strict rules, but targets):

- Sizing factor ≥ 0.5 for dispersal to landscape or pervious pavement³ (i.e., a maximum 2:1 ratio of impervious area to pervious area)
- Sizing factor ≥ 0.04 for bioretention
- Sizing factor ≥ 0.004 (or less) for tree-box-type biofilters

For bioretention facilities requiring underdrains and tree-box-type biofilters, note if there are potential connections from the underdrain to the storm drain system (typically 2.0 feet below soil surface for bioretention facilities, and 3.5 feet below surface for tree-box-type biofilters).

If, in this step, you have confirmed there may be feasible potential facility locations, *continue to the next step.*

9.4 Step 3: Barriers and Conflicts

Note that barriers and conflicts do not necessarily mean implementation is infeasible; however, they need to be identified and taken into account in future decision-making, as they may affect cost or public acceptance of the project.

Note issues such as:

- Confirmed or potential conflicts with subsurface utilities
- Known or unknown issues with property ownership, or need for acquisition or easements
- Availability of water supply for irrigation, or lack thereof
- Extent to which green infrastructure is an “add on” vs. integrated with the rest of the project

9.5 Step 4: Project Budget and Schedule

Consider sources of funding that may be available for green infrastructure. It is recognized that lack of budget may be a serious constraint for the addition of green infrastructure in public projects. For example, acquisition of additional right-of-way or easements for roadway projects is not always possible. Short and long term maintenance costs also need to be considered, and jurisdictions may not have a funding source for landscape maintenance, especially along roadways. The objective of this process is to identify opportunities for green infrastructure, so that if and when funding becomes available, implementation may be possible. The City Council allocated \$250,000 in Fiscal Year 2018-19

³ Note that pervious pavement systems are typically designed to infiltrate only the rain falling on the pervious pavement itself, with the allowance for small quantities of runoff from adjacent impervious areas. If significant runoff from adjacent areas is anticipated, preliminary sizing considerations should include evaluation of the depth of drain rock layer needed based on permeability of site soils.

and budgeted \$250,000 in Fiscal Year 2019-20 Green Infrastructure improvements for downtown parking lots retrofits.

Note any constraints on the project schedule, such as a regulatory mandate to complete the project by a specific date, grant requirements, etc., that could complicate aligning a separate funding stream for the green infrastructure element. Consider whether cost savings could be achieved by integrating the project with other planned projects, such as pedestrian or bicycle safety improvement projects, street beautification, etc., if the schedule allows.

Step 5: Assessment—Does the Project Have Green Infrastructure Potential?

Consider the ancillary benefits of green infrastructure, including opportunities for improving the quality of public spaces, providing parks and play areas, providing habitat, urban forestry, mitigating heat island effects, aesthetics, and other valuable enhancements to quality of life.

Based on the information above, would it make sense to include green infrastructure into this project—*if funding were available for the potential incremental costs of including green infrastructure in the project?* Identify any additional conditions that would have to be met for green infrastructure elements to be constructed consequent with the project.

9.6 Attachment 1 Examples of Projects with No Potential for Green Infrastructure

- Projects with no exterior work (e.g., interior remodels)
- Projects involving exterior building upgrades or equipment (e.g., HVAC, solar panels, window replacement, roof repairs and maintenance)
- Projects related to development and/or continued funding of municipal programs or related organizations
- Projects related to technical studies, mapping, aerial photography, surveying, database development/upgrades, monitoring, training, or update of standard specs and details
- Construction of new streetlights, traffic signals or communication facilities
- Minor bridge and culvert repairs/replacement
- Non-stormwater utility projects (e.g., sewer or water main repairs/replacement, utility undergrounding, treatment plant upgrades)
- Equipment purchase or maintenance (including vehicles, street or park furniture, equipment for sports fields and golf courses, etc.)
- Irrigation system installation, upgrades or repairs

□

Attachment 2
Excerpts from the C.3 Section of the FY 15-16 Annual Report Template:
Tables for Reporting C.3-Regulated Projects and Green Infrastructure Projects

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 ⁹ , Street Address	Name of Developer	Project Phase No. ¹⁰	Project Type & Description ¹¹	Project Watershed ¹²	Total Site Area (Acres)	Total Area of Land Disturbed (Acres)	Total New Impervious Surface Area (ft ²) ¹³	Total Replaced Impervious Surface Area (ft ²) ¹⁴	Total Pre-Project Impervious Surface Area ¹⁵ (ft ²)	Total Post-Project Impervious Surface Area ¹⁶ (ft ²)
Private Projects											
Public Projects											
Comments:											
Guidance: If necessary, provide any additional details or clarifications needed about listed projects in this box. Do not leave any cells blank.											

⁹Include cross streets
¹⁰If a project is being constructed in phases, indicate the phase number and use a separate row entry for each phase. If not, enter 'NA'.
¹¹Project 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.
¹²State the watershed(s) in which the Regulated Project is located. Downstream watershed(s) may be included, but this is optional.
¹³All impervious surfaces added to any area of the site that was previously existing pervious surface.
¹⁴All impervious surfaces added to any area of the site that was previously existing impervious surface.
¹⁵For redevelopment projects, state the pre-project impervious surface area.
¹⁶For redevelopment projects, state the post-project impervious surface area.

Permittee Name: _____

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

Project Name Project No.	Approval Date ²⁹	Date Construction Scheduled to Begin	Source Control Measures ³⁰	Site Design Measures ³¹	Treatment Systems Approved ³²	Operation & Maintenance Responsibility Mechanism ³³	Hydraulic Sizing Criteria ³⁴	Alternative Compliance Measures ^{35/36}	Alternative Certification ³⁷	HM Controls ^{38/39}
Public Projects										

Comments:

Guidance: If necessary, provide any additional details or clarifications needed about listed projects in this box. Note that MRP Provision C.3.c. contains specific requirements for LID site design and source control measures, as well as treatment measures, for all Regulated Projects. Entries in these columns should not be "None" or "NA". Do not leave any cells blank.

²⁹For public projects, enter the plans and specifications approval date
³⁰List source control measures approved for the project. Examples include: properly designed trash storage areas; storm drain stenciling or signage; efficient landscape irrigation systems, etc.
³¹List 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.
³²List 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.).
³³List 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.
³⁴See 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).
³⁵For 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)(ii) for the offsite project.
³⁶For 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.
³⁷Note whether a third party was used to certify the project design complies with Provision C.3.d.
³⁸If HM control is not required, state why not.
³⁹If 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) used, such as detention basin(s), bioretention unit(s), regional detention basin, or in-stream control)

C.3.j.ii.(2) ▶ Table A - Public Projects Reviewed for Green Infrastructure

Project Name and Location ⁴³	Project Description	Status ⁴⁴	GI Included? ⁴⁵	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement ⁴⁶
EXAMPLE: Storm drain retrofit, Stockton and Taylor	Installation of new storm drain to accommodate the 10-yr storm event	Beginning planning and design phase	TBD	Bioretention cells (i.e., linear bulb-outs) will be considered when street modification designs are incorporated

C.3.j.ii.(2) ▶ Table B - Planned Green Infrastructure Projects

Project Name and Location ⁴⁷	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
EXAMPLE: Martha Gardens Green Alleys Project	Retrofit of degraded pavement in urban alleyways lacking good drainage	Construction completed October 17, 2015	The project drains replaced concrete pavement and existing adjacent structures to a center strip of pervious pavement and underlying infiltration trench.

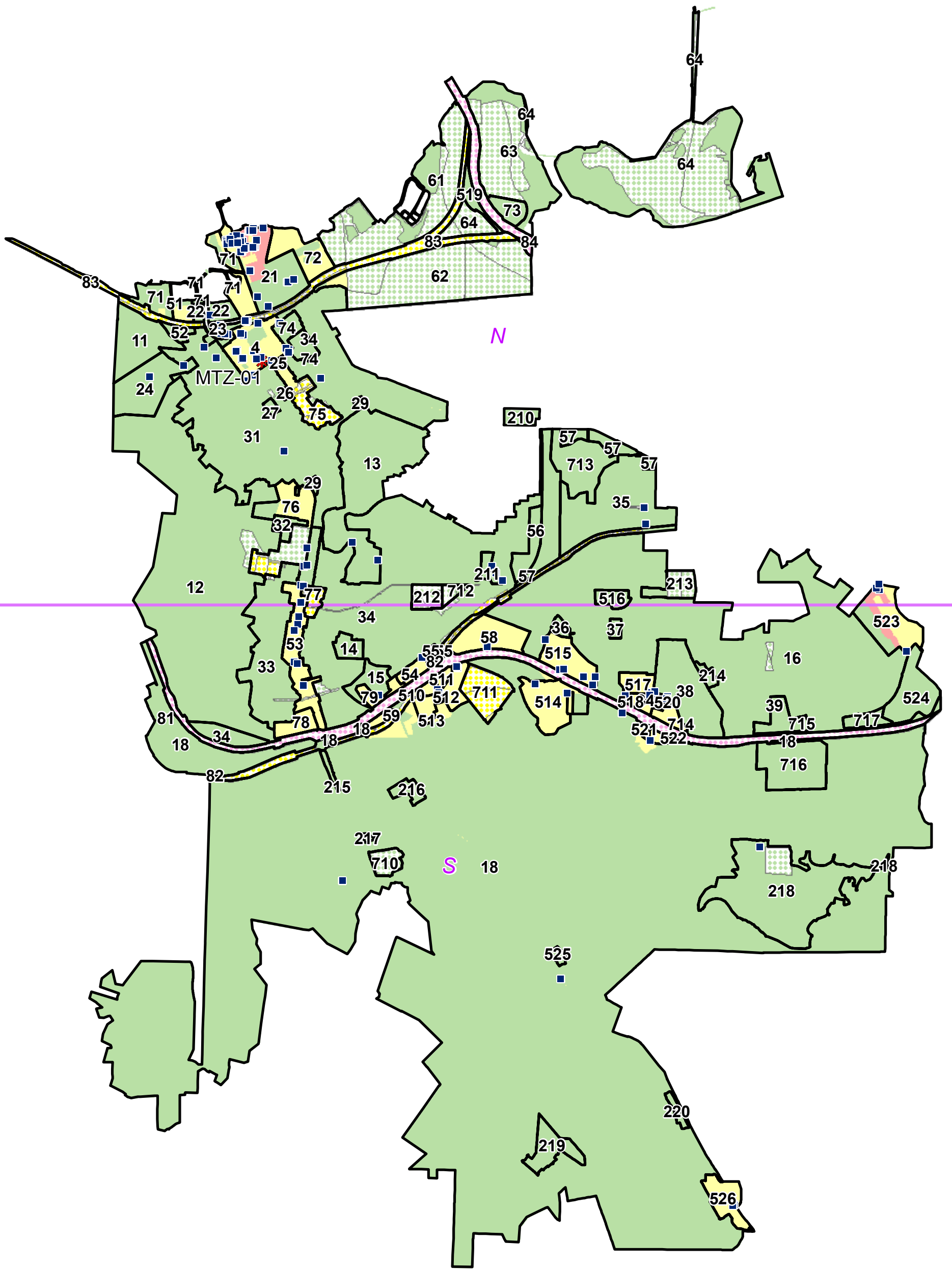
⁴³ List each public project that is going through your agency's process for identifying projects with green infrastructure potential
⁴⁴ Indicate status of project, such as: beginning design, under design (or X% design), projected completion date, completed final design date, etc.
⁴⁵ Enter "Yes" if project will include GI measures. "No" if GI measures are impracticable to implement, or "TBD" if this has not yet been determined.
⁴⁶ 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.
⁴⁷ 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.

ATTACHMENT # 10

FY 2021-22 Annual Report

Full Trash Capture and Trash Generation Maps

Sections C.10



Martinez Full Trash Capture and Trash Management Area Map

Trash Generation Category

- Low
- Medium
- High
- Very High

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

- Streets
- Creeks
- Parcel Boundary
- Map Matchline

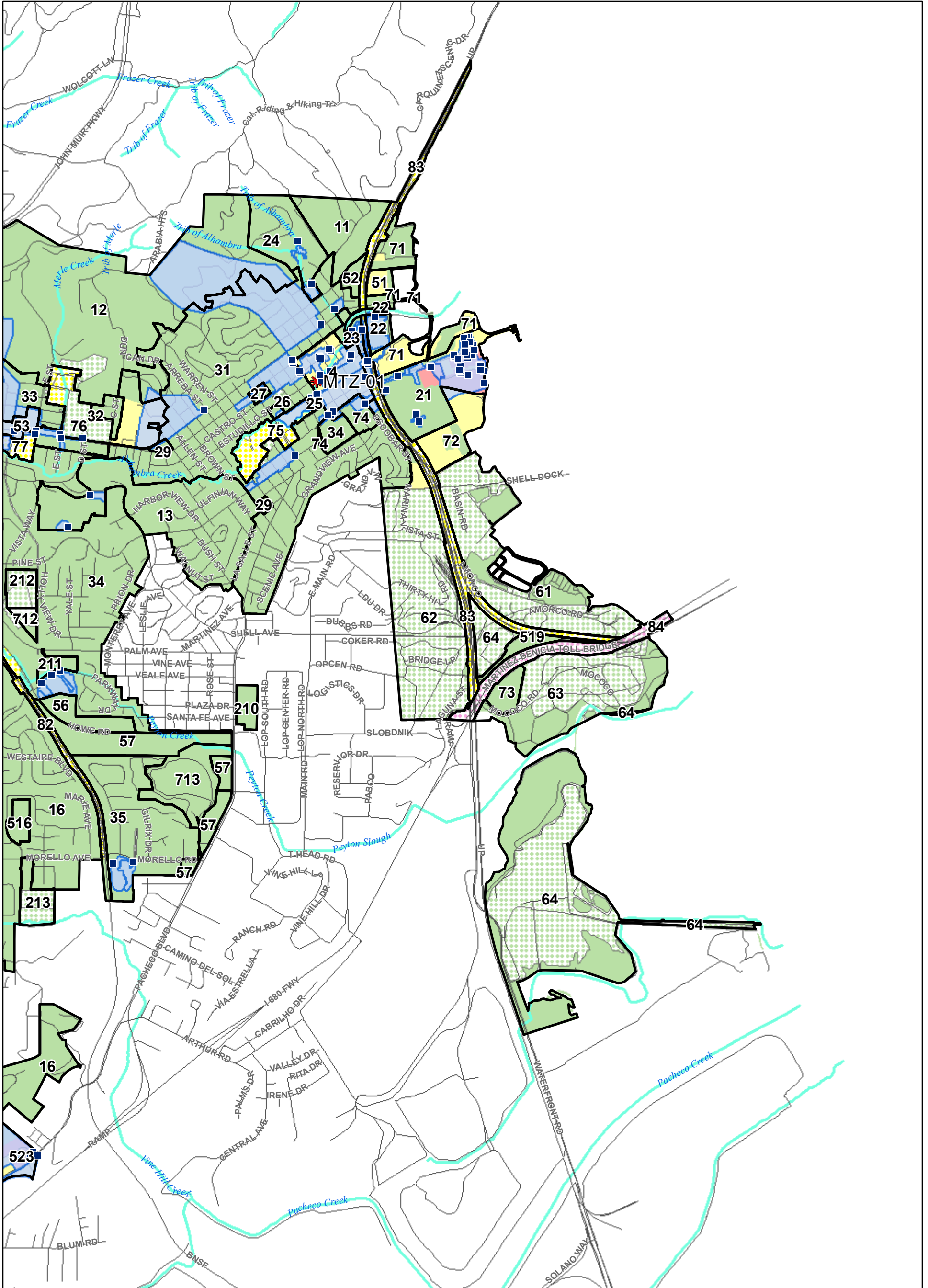
0 0.125 0.25 0.5 Miles



Information contained on these maps is for the sole purpose of the Contra Costa Clean Water Program. Accuracy of the data is not guaranteed. Map Created By CCCWP GIS

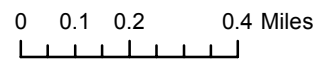


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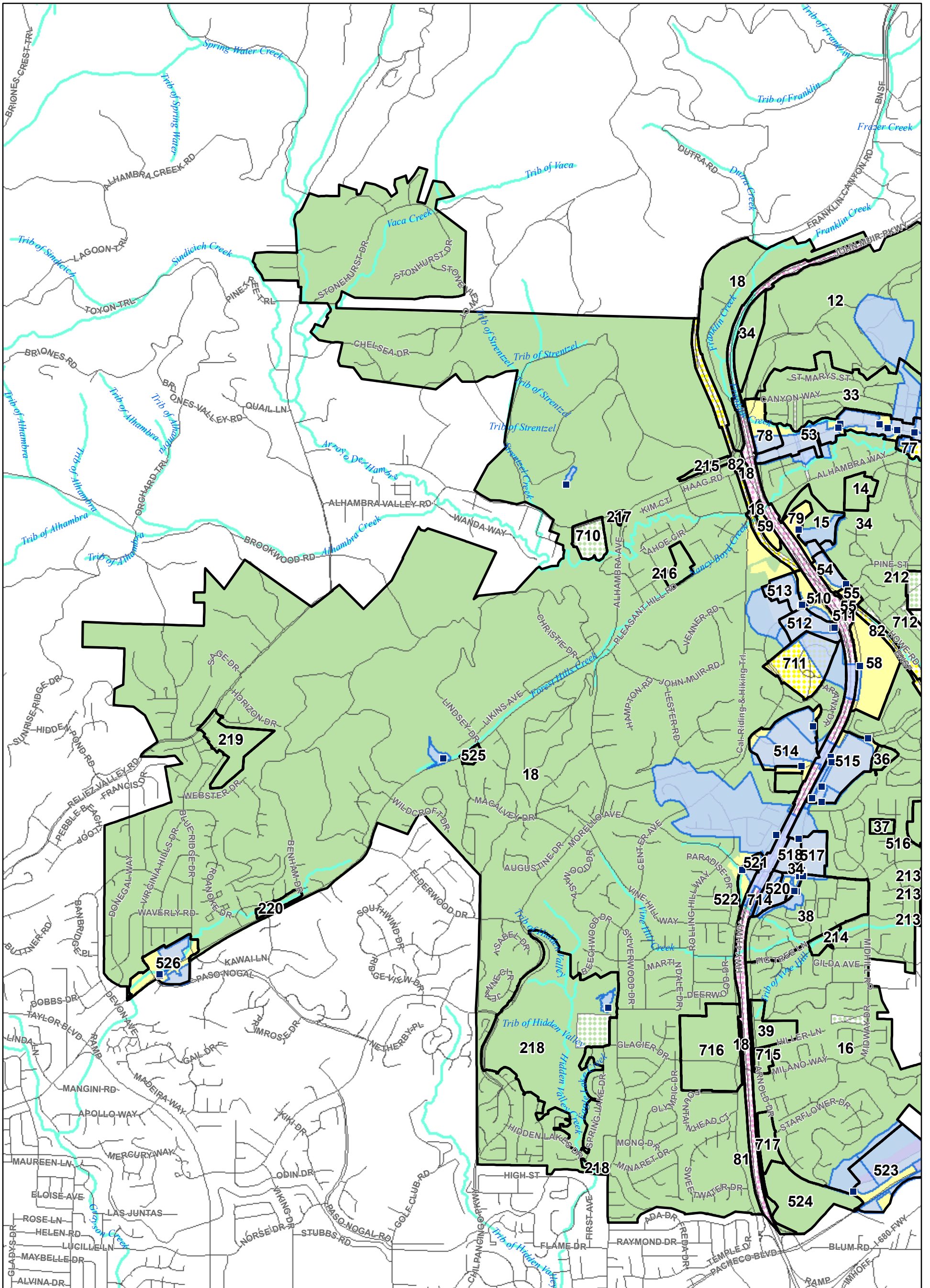
Martinez-N Full Trash Capture and Trash Management Area Map

- | | | |
|----------------------------------|---|-----------------|
| Trash Generation Category | Creek/Shoreline Hotspot | Streets |
| Low | Trash Management Area | Creeks |
| Medium | Full-Capture Location | Parcel Boundary |
| High | Full Trash Capture | Map Matchline |
| Very High | Non-Jurisdictional
(Dot color = Generation Category) | |



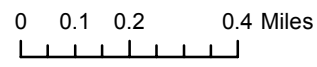
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Martinez-S Full Trash Capture and Trash Management Area Map

- | | | |
|----------------------------------|---|-----------------|
| Trash Generation Category | Creek/Shoreline Hotspot | Streets |
| Low | Trash Management Area | Creeks |
| Medium | Full-Capture Location | Parcel Boundary |
| High | Full Trash Capture | Map Matchline |
| Very High | Non-Jurisdictional
(Dot color = Generation Category) | |



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