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Section 1 – Permittee Information

Background Information			
Permittee Name:	City of Clayton		
Population:	11,070		
NPDES Permit No.:	CAS612008		
Order Number:	R2-2015-0049		
Reporting Time Period (month/year):	July 2021 through June 2022		
Name of the Responsible Authority:	Reina Schwartz	Title:	City Manager
Mailing Address:	6000 Heritage Trail		
City:	Clayton	Zip Code:	94517
		County:	Contra Costa
Telephone Number:	925-673-7300	Fax Number:	925-672-4917
E-mail Address:	reinas@claytonca.gov		
Name of the Designated Stormwater Management Program Contact (if different from above):	Reina Schwartz	Title:	City Manager
Department:	Administration		
Mailing Address:	6000 Heritage Trail		
City:	Clayton	Zip Code:	94517
		County:	Contra Costa
Telephone Number:	925-673-7300	Fax Number:	925-672-4917
E-mail Address:	reinas@claytonca.gov		

Section 2 - Provision C.2 Reporting Municipal Operations

Program Highlights and Evaluation

Highlight/summarize activities for reporting year:

Summary:

The City of Clayton has a small staff, with a portion of time from the City Manager, Assistant to the City Manager and City Engineer dedicated to management of the City's stormwater responsibilities under the current regional permit. Additionally, the City's Maintenance Supervisor acts as a field contact for maintenance related storm water quality issues.

The City's work incorporates stormwater best practices including catch basin inspections, cleaning and maintenance benefiting stormwater quality, regular street sweeping, creek cleaning as well as trash capture in compliance with the permit including:

- Monthly sweeping of approximately 82 curb lane miles each time, collecting 118.5 tons of debris;
- Inspecting approximately 10 miles of creek with clean-up as needed;
- Inspected and cleaned approximately 15 miles of V-ditches in open space areas, removing mostly dirt and sediment;
- City staff empty 79 trash cans in City parks and public spaces, collecting about 3010 cubic yards of trash and 600 yards of recycling.
-

The City of Clayton Assistant to the City Manager, City Engineer and City Manager monitor and receive updates from the Contra Costa Clean Water Program's (CCCWP's) Municipal Operations Committee and the BASMC Municipal Operations Committee. The City participates in the Management Committee and New Development Committees of the CCCWP as well.

Please refer to the C.2 Municipal Operations section of the CCCWP's FY2021/22 Annual Report for a description of activities implemented at the countywide and/or regional level and on our behalf.

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:

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

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

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

Comments:
The City only has a few small public surface parking lots and they are not pressure washed. The City does not have any gas station fueling areas. The City has two public plaza areas that are periodically pressure washed and all wash water is plan water only and is directed to landscape areas per the BASMAA Mobile Surface Cleaner Program BMPs.

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.

N/A	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
N/A	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: The City does not use mobile surface cleaning for outdoor areas. The City does not have any bridges except for small pedestrian foot bridges along the public trail which crosses Mt. Diablo Creek in a few places. City Maintenance staff does not undertake any bridge or structural maintenance activities; if a need arises it is contracted out with appropriate performance standards to ensure compliance with BMPs.

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

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: The City Corp Yard is entirely paved, and has a drain that discharges to a natural bio-vegetation area.				
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
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling	September 28, 2021	Checked and cleaned catch basin, found minor amounts of leaves and sediment. (No major issues found); Minor house cleaning. Dry sweep of yard is needed and need to	Dry swept yard and purchased new tarps and installed over equipment and stockpiles. Completed by 9/30/2021.

² Minimum inspection frequency is once a year during September.

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Permittee Name: City of Clayton

C.2 – Municipal Operations

	storage; municipal vehicle/ equipment parking; employee parking		cover stockpiles and equipment with new tarps.	
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 18 & Sept 30, 2020	Checked and cleaned catch basin, found minor amounts of leaves and sediment. (No major issues found); Minor house cleaning consisted of taking e-waste to the recycling center. Dry sweep of yard is needed and need to cover stockpiles and equipment with new tarps.	Dry swept yard and purchased new tarps and installed over equipment and stockpiles. Completed 9/30/2020.
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 20, 2019	Checked and cleaned catch basin, found leaves and sediment. (No major issues found); Minor house cleaning consisted of taking used oil and paint to the recycling center. Dry sweep if yard is needed and need to cover stockpiles and equipment with new tarps.	Dry swept yard and purchased new tarps and installed over equipment and stockpiles. Completed 9/27/2019.
Clayton Maintenance Yard	Inspection by Central Sans POTW -	Sept. 25 & 27, 2018 (FY 17-18)	No issues identified – no follow up or other actions needed	N/A
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 18, 2017 (FY 17-18)	Checked and cleaned catch basin (no issued found – basin had minor amounts of silts and leaves); conduct minor housekeeping including removal of old paint, bulbs, and dry sweep yard is needed Need to cover stockpiles and equipment with new tarps.	Purchased new tarps and installed over equipment and bin materials (ie: sand, gravel, top soil, bark). Completed 9/29/2017.
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/	Sept. 28, 2016 (FY 16-17)	Checked and cleaned catch basin (no issued found – basin had minor amounts of silts and leaves); conduct minor housekeeping of materials storage and dry sweep yard needed. Need to cover stockpiles and equipment with new tarps.	Purchased new tarps and installed over equipment and bin materials (ie: sand, gravel, top soil, bark). Completed 9/30/2016.

	equipment parking; employee parking			
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 16, 2015 (FY 15-16)	Need to cover stockpiles with tarps, checked and inspected catch basin (no issues found) conduct minor housekeeping of materials storage, including removal of old paint, bulbs and signs, and dry sweep yard is needed	Purchased new tarps and installed over equipment and bin materials (ie: sand, gravel, top soil, bark). Installed trash cans at the police parking area. Removed old paint, signs, old light bulbs from yard and recycled or disposed as necessary. Yard was dry swept. Completed 9/30/15.
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 18, 2014 (FY 14-15)	Need to cover stockpiles with tarps, checked and inspected catch basin (no issues found) conduct minor housekeeping of materials storage and dry sweep yard needed.	Stockpiles covered with new tarps., misc. materials stacked and covered with tarps, yard dry swept-completed 9/26/14.
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	Sept. 20, 2013 (FY 13-14)	Need new tarps to cover stockpiles of gravel and bark. Some misc. debris and old street poles, paint cans to be removed and hauled off.	Tarps purchased and on-site, misc. debris removed and hauled off – completed 9/27/13.
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/	October 5, 2012 (FY 12-13)	All BMPs working fine. Tarps are starting to degrade, need to order additional replacement tarps to cover equipment and bins.	Ordered replacement tarps - completed 10/27/12

	equipment parking; employee parking			
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	October 7, 2011 (FY 11-12)	All BMP's working fine. Covers, straw waddles and sandbags for stockpiles are beginning to degrade need replacing. Unused and obsolete equipment and stockpile to be removed.	Removed 120 cy of unused dirt stockpile; covered remaining stockpiles with new covers and straw waddles & new sandbags. Removed misc and obsolete equipment - completed 10/28/11
Clayton Maintenance Yard	yard includes general housekeeping, vehicle/equipment washing; outdoor material storage; outdoor waste/recycling storage; municipal vehicle/equipment parking; employee parking	February 23, 2011 (FY 10-11)	All BMPs working fine – minor house keeping items being attended to – recovering of stockpile materials, removal of unused vehicle. Vehicle is not leaking fluids and area around vehicle is checked regularly so no issues.	Unused vehicle will be taken to auction house . Continue to inspect vehicle to ensure no leaks until removed- removal expected by 10/30/11. Stockpile covers were replaced on 3/4/11; Unused vehicles were removed

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.
The City of Clayton did not approve any Regulated Projects during the Reporting Period.

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 checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
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
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
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.				

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.

No new projects installed during FY2021/22.

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

The City of Clayton had one regulated project of a 6-lot infill subdivision (Verna Way) that started construction in FY 17-18 and completed construction in FY 18-19. This project has two LID bio planters that are maintained via a HOA. (The other project (Southbrook/St. Johns) was a two-lot infill that used self-treating/ self-retaining methods and therefore is not regulated requiring a O&M plan.

The 6-lot Verna Way subdivision is complete and accepted by Council in June 2019. During construction, multiple inspections of the two LID bio planters were made and functionality of the completed system was proven during a heavy rain event where the bio planters functioned perfectly. There were no O&M inspections performed in FY 2019-20 and the first annual inspection of the bio filters took place in September, 2019 as the first annual post construction inspection. The inspection showed that the bio planters are in excellent condition continuing to function through the current year and rainy season. For regulated projects, the City conducted another annual inspection September 2021 and found them in good condition.

For the regulated projects the City conducts annual O&M Program verification compliance inspection by site. The City conducts its own site verification inspections or directly contracts for such independent verification inspections and inspects all LID projects (including those projects approved prior to December 1, 2011) on an annual basis.

There have not been any significant problems identified to date as part of the unregulated O&M Program and inspections. Minor issues identified to date have been some overgrown landscape vegetation, some sediment filling of LID's and some plant die off. In all cases either the private maintenance corrected the issue as part of regular maintenance or if identified by City annual inspection, correction letter/notice of violations sent to responsible party with deadline to correct. City then conducted a follow up inspection and found the corrections were completed and no further action or follow up was needed. The City confirmed through its annual inspection process that all sites had been properly maintained and were working as designed. No violations were issued.

No other Regulated Projects have completed construction and would require O&M Verification Inspection during the reporting period.

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)	1
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)	1
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)	1

Percentage of the total number of Regulated Projects (including offsite projects, and Regional Projects) inspected during the reporting period (FY 21-22)	100% ³
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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:

The City has one private reportable project:

- **Verna Way a 6-lot infill single family infill subdivision approved in December 2016. The project has a final Stormwater Control Plan and a final plan was under construction during FY 17-18 and finished construction in June 2019. There is a HOA that has been established that is responsible for O&M. In addition to the HOA submitting to the City their annual self-reporting maintenance verification reports, the project is inspected annually by the City.**

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:

There have not been any significant problems identified to date as part of the O&M Program and inspections. Minor issues identified to date have been some overgrown landscape vegetation, some sediment filling of LID's and some plant die off. In all cases either the private maintenance corrected the issue as part of regular maintenance or if identified by City annual inspection, correction letter/notice of violations sent to responsible party with deadline to correct. City then conducted a follow up inspection and found the corrections were completed and no further action or follow up was needed.

The City confirmed through its annual inspection process that all sites had been properly maintained and were working as designed. No violations were issued.

Inspections continue to be conducted by the City staff at all pre-regulated projects as well to ensure compliance with O&M plans. All projects are inspected typically prior to the rainy season. No issues were identified in FY 2021/22 inspections.

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.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 includes minimum specifications for runoff reduction measures.

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:

The City of Clayton is small organization. The Stormwater Manager and the City Engineer (and more recently the City Manager) regularly attend Clean Water Program meetings and the New Development Committee. As needed, information is provided to the Community Development Director as well. There are no other city staff as the City contracts with the County for plan check and inspection services. Annually as part of the budget process information is provided to the City Council at a public meeting that is also streamed, web archived and TV tape playback. To date city staff has not identified any community organizations that have an interest or would be an appropriate group for outreach on this topic. Should an opportunity arise in the future staff is available to provide community outreach.

The City of Clayton staff provided outreach to City Council reports/presentation in April and June 2020; and in January 15, 2019 (new regulations presentation) and April and June 2019; April and June 2018; April and June 2017; and April and June 2016. The reports included information regarding MRP 2.0 including Green Infrastructure.

The City CIP Budget presentations in June 2020 and in 2019, included information regarding Green Infrastructure requirements: reviewing and if necessary modifying planning documents, reviewing CIP list and potential implementation opportunities and the Green Infrastructure Framework that was submitted in June 2017 and the required Green Infrastructure Plan by 2019 (<https://claytonca.gov/engineering-and-public-works/stormwater/contra-costa-clean-water-program/>). Information was also presented in June 5, 2018 and June 19, 2018, June 2017, and June 2016 to the City Council.

The City Manager, Community Development Director, and City Engineer receive periodic updates from the Stormwater Manager relative to Green Infrastructure. In addition, the City Manager attends monthly Contra Costa Public Managers Assn (PMA) meetings, as needed the CC Clean Water Program Director has provided updates as well as the PMA Liaison on the MRP 2.0 committee relative to Green Infrastructure, and MRP 3.0 discussions. In addition, the City Manager provides periodic weekly report brief status with City Council members that highlight the ongoing training of staff regarding the next steps in the Green Infrastructure process.

Presentations also made by Program at Public Managers meetings, City/County Engineers meetings and Mayor's conference regarding Clean Water program activities including Green Infrastructure.

During FY 20-21 the City of Clayton and Concord began a joint process to consider the merits of a future the Pine Hollow Road segment GI project. A grant was obtained to secure the services of a consultant (Kimley-Horn) to begin the initial step to develop a preliminary concept and preliminary feasibility analysis. As part of this process community outreach and engagement occurred during FY2021/22.

Please refer to the Countywide Program's FY 21-22 Annual Report for a summary of outreach efforts implemented at the Countywide level.

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.

The City of Clayton and Concord identified a potential street segment that drainage is shared between the two cities, as potential consideration and analysis for future Green Infrastructure (Pine Hollow Road GI). A grant was secured to obtain consultant services to initiate community outreach and develop a preliminary conceptual plan and preliminary feasibility study. Coordination between the consultant and city staffs began at the end of FY 20-21. Community outreach occurred in FY2021/22 and conceptual design for improvements were approved by both the Concord and Clayton City Councils in September 2022. The project will continue to seek grant funding for green infrastructure implementation.

The City of Clayton uses the BASMAA May 6, 2016 document, “Guidance for Identifying Green Infrastructure Potential in Municipal Capital Improvement Projects”.

Summary of Planning or Implementation Status of Identified Projects:
See attached Tables C.3.j.ii.(2)-A and C.3.j.ii.(2)-B for the required information.

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

The City of Clayton and Concord have identified a potential street segment that drainage is shared between the two cities, as potential consideration and analysis for future Green Infrastructure (Pine Hollow Road GI). A grant was secured to obtain consultant services to initiate community outreach and develop a preliminary conceptual plan and preliminary feasibility study. Community engagement was completed in FY2021/22 and approval of conceptual design occurred in September 2022.

Please also 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											
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
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:											

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										
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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
 (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:										

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)
None.			

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												
No projects approved during the reporting period.												
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
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.

Special Projects Narrative

C.3.j.ii.(2) ► Table A - Public Projects Reviewed for Green Infrastructure				
Project Name and Location⁴⁴	Project Description	Status⁴⁵	GI Included?⁴⁶	Description of GI Measures Considered and/or Proposed or Why GI is Impracticable to Implement⁴⁷
Pedestrian Creek Bridge Improvements at Mt Diablo Elementary	Pedestrian Creek Bridge Improvements at Mt Diablo Elementary	unfunded future wish list	N/A	Project deleted by City Council in adopted CIP June 2017
Cardinet Creekside Trail Repair	Cardinet Creekside Trail Repair	partially funded	No	Project completed in Aug 2016
Keller House Rehabilitation	Keller House Rehabilitation	unfunded future wish list	N/A	Project deleted by City Council in adopted CIP June 2017
Downtown Economic Development	Downtown Economic Development	Inactive	N/A	
Samuel Ct. Park	Samuel Ct. Park	unfunded future wish list	N/A	Project deleted by City Council in adopted CIP June 2017
Skateboard Park	Skateboard Park	unfunded future wish list	N/A	Project deleted by City Council in adopted CIP June 2017
Community Park Lighting, etc.	Community Park Lighting, etc.	unfunded future wish list	N/A	Project deleted by City Council in adopted CIP June 2017
El Molino Drive Sanitary Sewer Impr.	El Molino Drive Sanitary Sewer Impr.	completed	No	no street modifications will occur upgrade to existing sewer line
ADA Compliance Program	Citywide ADA Compliance Program	Partially funded	No	Future project scope changed to be installation of truncated domes where needed
Catch Basin bar over opening	Catch Basin bar over opening	unfunded future wish list	N/A	Project eliminated by City Council in adopted CIP June 2017
East Marsh Creek Road Signal	East Marsh Creek Road Signal	unfunded future wish list	N/A	Project eliminated by City Council in adopted CIP June 2017
Utility Undergrounding	Utility Undergrounding	unfunded future wish list	N/A	Project eliminated by City Council in adopted CIP June 2017
East Marsh Creek Rd. Upgrade	East Marsh Creek Rd. Upgrade	unfunded future wish list	N/A	Project eliminated by City Council in adopted CIP June 2017
2015 Neighborhood Street Repaving within existing ROW	2015 Neighborhood Street Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade

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.

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C.3 – New Development and Redevelopment

Collector Street Repaving within existing ROW	Collector Street Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade
2016 Neighborhood Street Repaving within existing ROW	2016 Neighborhood Street Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade
2018 Neighborhood Street Repaving within existing ROW	2018 Neighborhood Street Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade
2016 Arterial Street Repaving	Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade
Subdivision Median entry re-landscape various neighborhood entry areas	Subdivision Median entry re-landscape	unfunded	No	Re-landscape existing areas (no removal of existing curb)
El Portal Drive	Repaving within existing ROW	completed	No	Repaving within existing ROW not below subgrade
Clayton Community Park	Field #1 turf renovation	Funded planned for spring 2021-22	No	Replacing irrigation, regrading low areas and reseeding
2018 OBAG Pavement Repaving	Repaving within existing ROW	Design and bidding	No	Repaving within existing ROW not below subgrade Project deleted w FY 18/19 budget and replaced by CIP project 10379
North Valley Park playground replacement	Tot lot equipment replacement	completed June 2020	No	Removal and replacement of existing tot lot equipment in neighborhood park surrounded by turf.
Pine Hollow Road	Possible right of way upgrades pedestrian connections	Partial funding estimated with construction prior FY 2030	Yes	Will undergo more detailed evaluation – bio-planter along right of way
School Intersection Enhancement Project	New Pavement markings and signage	Planned for FY 20-21	No	No change to pavement areas
2020 Neighborhood Street Repaving within existing ROW (Note project postponed to FY 21-22)	2020 Neighborhood Street Repaving within existing ROW (Note project postponed to FY 21-22)	Completed Summer 2022	No	Repaving within existing ROW not below subgrade
FY2023 Neighborhood Paving Project (various locations citywide)	FY2023 Neighborhood Paving Project	Planned for Summer 2023	No	Repaving within existing ROW and not below subgrade.

C.3.j.ii.(2) ► Table B - Planned and/or Completed Green Infrastructure Projects			
Project Name and Location⁴⁸	Project Description	Planning or Implementation Status	Green Infrastructure Measures Included
10379 Pine Hollow Road	Possible right of way upgrades pedestrian connections	Planning/design in FY 2020-2023; construction timeline dependent on funding. Possible joint project with City of Concord. Clayton and Concord awarded Caltrans grant to perform study. Initial preliminary concept plan/prelim feasibility study initiated in late FY 20-21, with Kimley-Horn consultant. Community outreach completed in FY 21-22. Project received conceptual design approval by the Clayton City Council in September 2022. Additional grant funding will be needed to continue additional plan design, cost estimates and required Env. Rev. studies.	Yes, bio-planter along right of way be analyzed for inclusion into project.

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 of Clayton does not have any industrial sites. The City of Clayton has very few commercial sites, they are limited to one 8-acre master planned neighborhood shopping center, and a two-block area of smaller commercial business consisting of mostly offices, two small convenience stores, and a few restaurants. The City does not have any auto service facilities.

The City of Clayton contracts with the Central Contra Costa Sanitary District – Central San- (POTW) for its commercial inspections. We have developed an inspection plan and review and update annually as needed with Central San staff, including reviewing of previous year’s inspection results. City staff met with its inspector supervisor and ensured the business listing data base was current and updated the planned inspection list for the Fiscal year, facilities list, and inspection frequencies and priorities; 2) the contracted POTW inspectors conducting inspections provide regular updates to city staff with a minimum of quarterly written status reports; 3) the POTW inspectors received appropriate training. The City regularly monitors the meetings CCCWP’s Commercial/Industrial Workgroup and Municipal Operations Committee.

Please refer to the C.4. Industrial and Commercial Site Controls section of the CCCWP FY 21-22 Annual Report where a description of activities implemented at the countywide and/or regional level is provided.

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.

Name	Address	City	Program Category
Diamond Terrace	6401 Center Street	Clayton	Assisted Living
Clayton Club Saloon	6096 Main Street	Clayton	Bar Only
Kindercare	6095 Main Street	Clayton	Child Day Care
Endeavor Hall	6008 Center Street	Clayton	Commercial
Dryclean USA	5435 Clayton Road M	Clayton	Dry Cleaner
Valley Cleaners	5425 Clayton Road	Clayton	Dry Cleaner

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C.4 – Industrial and Commercial Site Controls

Contra Costa County Fire Protection District Station #11	6500 Center Street	Clayton	Fire Station
City of Clayton Maintenance Facility	5901 Heritage Trail	Clayton	Fleet Operations
US Post Office	6150 Center Street	Clayton	Fleet Operations
Canesa's Brooklyn Hero's	6026 Main Street	Clayton	Food Service
Carl's Jr Restaurant	1530 Kirker Pass Road	Clayton	Food Service
Groveside Bistro	6101 Center Street	Clayton	Food Service
Cinco De Mayo Mexican Restaurant	5415 Clayton Road	Clayton	Food Service
Country Waffles	5435 Clayton Road B	Clayton	Food Service
Cup O' Jo	6054 Main Street	Clayton	Food Service
Curry Bowl	5435 Clayton Road F	Clayton	Food Service
Ed's Mudville Grill	6200 Center Street	Clayton	Food Service
Yummy Hawaiian BBQ	5435 Clayton Road A	Clayton	Food Service
La Veranda Café	6201 Center Street	Clayton	Food Service
Little Caesars Pizza	5433 Clayton Road L	Clayton	Food Service
Moresi's Chop House	6115 Main Street	Clayton	Food Service
Papa Murphy's Take 'n Bake	5433 Clayton Road H	Clayton	Food Service
Pavilion Bar And Grill	1508 Kirker Pass Road	Clayton	Food Service
Sip 'n Sweet	6200 Center Street	Clayton	Food Service
Skipolini's Pizza	1035 Diablo Street	Clayton	Food Service
Starbucks Coffee	1536 Kirker Pass Road A	Clayton	Food Service
Subway	1026 Oak Street 103	Clayton	Food Service

Subway	1536 Kirker Pass Road C	Clayton	Food Service
Sweet Bakery	5435 Clayton E	Clayton	Food Service
Village Market	6104 Main Street	Clayton	Food Service
Oakhurst Country Club	1001 Peacock Creek Drive	Clayton	Golf Course
Oakhurst Country Club - Indianhead Maintenance Facilities	2500 Indian Head Way	Clayton	Golf Course
Safeway Food And Drug	5431 Clayton Road	Clayton	Grocery Store
Shop n Go dba Clayton Liquor Store	5421 Clayton Road	Clayton	Mini-Market
Sherwin - Williams	5443 Clayton Road	Clayton	Paint Shop
CVS Pharmacy	6490 Clayton Road	Clayton	Retail
R & M Pool Patio And Garden	6780 Marsh Creek Road	Clayton	Retail
Walgreen Drug Store	5437 Clayton Road	Clayton	Retail

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))	9
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))	2

Comments:
Central Sanitary District (Central San), our POTW inspector, reports that for initial inspections they provide an average of four information materials per business; for re-inspections they provide an average of two additional informational materials to the business.
Over the reporting period, two businesses received enforcement actions:
 1. One business received a Warning Notice regarding cleaning of a tallow bin and ground area; area and bin were cleaned.

2. One business received a Notice of Violation related to cleaning of a dumpster and tallow bin as well as repair to a dishwasher pipe. All required repairs and cleaning were completed.

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	Warning Notice	1
Level 2	Notice of Violation	1
Level 3	Formal Enforcement	0
Level 4	Legal action or referral to state or federal agencies	0
Total		2

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	2
Fleet Service Parking	0	0
Retail	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:

None.

There are no industrial facilities in the City of Clayton, therefore there were no industries identified as non-filers during scheduled inspections during this fiscal year. Central San conducts inspections for Clayton under an interagency service agreement. Central San reviews the operations of the businesses inspected to determine if they may be subject to the General Industrial Permit standards and if so, determines if the business filed a Notice of Intent (NOI) with the SWRCB. If a non-filer is identified, Central San informs the business of the requirement to file a NOI. If the business

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

⁵⁰List your Program's standard business categories.

does not file a NOI, Central San notifies City of Clayton of this status so that appropriate referral to the RWQCB is made. Central San did not notify the City of Clayton of any non-filers during the reporting period.

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
C.4 & C.5 Stormwater Inspection Training Workshop	6/22/22	The FY21/22 training will include topics such as stormwater regulations and MRP 3.0, case studies from field inspections, addressing discharges and dumping in unsheltered homeless encampments, and discussions on enforcement coordination from the DA and CA Dept of Fish and Wildlife.	8	89%		
CWEA Annual Pretreatment, Pollution Prevention and Stormwater Conference	6/21/22 – 6/23/22	Stormwater program General inspector skills	1	11%		
CWEA Env Compliance Inspector Training	6/2/22	Stormwater illicit discharge tracking and general inspector training	1	11%		
SF Estuary Institute – Regional Monitoring Program Annual Meeting	10/24/21	Urban Stormwater Water Quality Monitoring	2	22%		
Comments: The City of Clayton contracts with Central Contra Costa Sanitary District for inspectors and the above represents information provided by Central San to the Contra Costa Clean Water Program.						

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.

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:

The City of Clayton illicit discharge complaint and response program is implemented as follows: public calls to Police or other staff; police after hours; depending on the nature of the call, referred to the Maintenance Division, Stormwater Manager or CCCSD for follow-up. If determined to be unsubstantiated in the field, the stormwater program manager is advised as such. If substantiated they are followed up and are tracked, if unsubstantiated they are discarded. If substantiated in the field either the appropriate action is by City Maintenance or Central Sanitary to address (i.e.; to stop the flow by boom or other means; track the source if possible; if appropriate; if necessary, stormwater manager and code enforcement and police, fire, city engineer, or Contra Costa HazMat may be involved depending on the nature and source. If construction related, then city engineer would address via the required BMPs along with code enforcement only if there was not cooperation to resolve). The Stormwater manager also receives information to track and follow up.

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)
#	#	#	#
0	0	1	4
<p>Comments:</p> <p>Grading and utilities infrastructure installation commenced in Fall 2021 for the Diablo Meadows Project, a new, 18-lot, single-family development in Clayton. The site encompasses approximately 8.7 acres, but is generally flat with no portion exceeding 15 percent grade. The development project includes installation of stormwater basins that will become operational upon completion of the project. During this ongoing construction period, however, BMPs are required, as well as a Storm Water Pollution Prevention Plan filing with the State Water Board, and BMP monitoring and inspections are being performed on a regular basis by the City’s Engineering consultant.</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>During FY 21-22 the City of Clayton issued 45 small project stormwater permits. These projects generally consist of construction of minor items such as backyard residential swimming pools/spas, demolition of pools and backfill, residential building additions and remodels, and removal/replacement of sidewalks due to tripping hazards or for utilities installations. For these 45 small projects, the City conducted more than 45 inspections that are not included within the above categories during FY 21-22. The City conducted these inspections as part of its practice to ensure small projects are properly implementing site construction best management practices. The City of Clayton collects inspection fees to cover its costs and a small refundable deposit. This approach implemented several years ago greatly enhances our program to ensure these small projects are using appropriate BMP’s. The City of Clayton is mostly built out, most of the construction activity is related to smaller residential type projects and some smaller tenant improvements to existing commercial buildings; therefore, the City makes a priority to ensure these projects are using appropriate BMP’s.</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	Verbal warning or correction	0
Level 2	Written warning or correction notice	0
Level 3	Verbal Stop Work Order	1
Level 4	Written Stop Work Order	0
Level 5	Citation	0
Level 6	Cease and Desist Order from City Attorney	0
Level 7	Cease and Desist Court Order/Right of Entry Order	0
Total		1

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

⁵¹Agencies should list the specific enforcement actions as defined in their ERPs.

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: Potential and actual discharges are the problems tracked using illicit discharge and the six BMP categories according to C.6.e.ii.(4)(e).	

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.).
<p>Description:</p> <p>There was one new development project in FY 21-22. This has been a good test of our inspection protocols. Evaluation of the inspection practices highlighted the need for consistent communication protocols. We were able to demonstrate that we can respond quickly to enforce all BMPs and work with developers to achieve compliance. Overall, our experience is that we only have a few Level 1 Enforcement Actions - verbal warnings- and they have been promptly rectified that day or the following day, and always within 10 business days.</p> <p>Our training and outreach/information processes are strong. The City ensures that the City Engineer and Deputy City Engineer are trained regularly. The former City Engineer, and City Stormwater Program Manager (Asst to the City Manager) completed the QSD/QSP training. The former city engineer also took and passed the exam and is certified. The Assistant to the City Manager and the City Engineer attended a Stormwater Construction Inspector training on March 30, 2022.</p> <p>The City Manager is currently the City representative to the CCCWP and participates in various trainings and briefings/reports, and the City Engineer participates in the New Development Committee. The City continues to actively implement the MRP requirements as part of its planning and development process review and refers any potential developer of a project subject to the MRP to the Programs website. The City outreached and provided information to developers/architects and engineers in the private sector of training opportunities related to the MRP. The City provides informational materials on good housekeeping construction practices on all construction related permits, including small projects. The City has very infrequent large construction projects; most construction is smaller projects of home remodeling's/additions/swimming pools and commercial tenant improvements. The City requires and conducts inspections of all these projects to ensure compliance with appropriate BMP's.</p>

In April 2013 the City Council Adopted Ordinance 444 which updated our Stormwater Discharge Ordinance to align better with the MRP. The Ordinance framework was provided by the Clean Water Program New Development Committee Workgroup which the City Stormwater Manager (Asst to the City Mgr.) actively participated on.

As noted above there is not sufficient development or consistent development projects in the City of Clayton to be able to establish any meaningful evaluation of inspections, issues, concerns and data tracking/trend analysis. Of the projects in the past no consistent issues have been identified that need to be addressed or would generate any changes to construction site controls and inspection processes.

Refer to the C.6 Construction Site Control section of countywide CCCWP's program's FY 21-22 Annual Report for a description of activities at the countywide or regional level.

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:

See above under Evaluation of Inspection Data for additional information regarding program effectiveness.

Please also refer to the C.6 Construction Site Control section of countywide program's FY 21-22 Annual Report (if applicable) for a description of activities implemented at the countywide and/or regional level.

C.6.f.iii ► Staff Training Summary

Training Name	Training Dates	Topics Covered	No. of Inspectors in Attendance
Construction Stormwater Inspection	3/30/22	Stormwater inspections for construction projects	2

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 the CCCWP FY 21-22 Annual Report for a summary of activities related to public information and outreach.

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., Enviroscope 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. • Post-event effectiveness assessment/evaluation results • Quantity/volume of materials cleaned up, and comparisons to previous efforts

<p>This year the City participated in eight event/activities; six through the CCCWP and two events in Clayton.</p> <p>Each of the CCCWP activities is described in full, including an evaluation of effectiveness, in the CCCWP Annual Report for FY2021/22.</p>		
<p>Bringing Back the Natives Garden Tour: Virtual tours April 16 and 17, 2022 and in Person and Virtual, April 30 and May 1, 2022.</p>	<p>This is a tour to encourage landscaping using native plants, minimizing pesticide usage, and conserving water for county residents. There were 3 Clayton gardens included on this event.</p> <p>Refer to the CCCWP's FY 2021-22 Annual Report, Section 7 Public Information and Outreach for a full description of the event.</p>	<p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for evaluation of effectiveness.</p>
<p>Mr. Funnelhead Virtual School Events and TV Ads</p>	<p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for activity description.</p>	<p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for evaluation of effectiveness.</p>
<p>Our Water Our World</p>	<p>Tabling/Outreach Events at Stores and on-line Integrated Pest Management Trainings</p> <p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for activity description.</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.</p>
<p>CCCleanWater.org Website</p>	<p>Clean Water Program Community Calendar</p> <p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for activity description.</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.</p>
<p>Volunteer Field Monitoring Equipment Maintenance Support</p>	<p>Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for activity description</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.</p>

Social Media Posts – Sagent Marketing	Refer to the Fiscal Year 2021/22 Group Program Annual Report, Section C.7 for activity description	See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.
Clayton Annual Garden Club Plant Sale May 7, 2022	Information event targeted to local residents and homeowners, that features native plants, low water plants and plants grown organically; drought tolerant information, less toxic gardening practices information.	Estimated participation was about 200 residents.
Clayton Garden Tour May 6, and 7, 2022	Two-day outdoor backyard for tours of local gardens targeted to local gardeners, homeowners with outreach materials and messages (e.g., no or little pesticides/ fertilizers, organic and native plants stormwater awareness)	Estimated attendance was about 200 residents.

C.7.e. ► Watershed Stewardship Collaborative Efforts

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

Evaluate effectiveness by describing the following:

- Efforts undertaken
- Major accomplishments

Summary:
Please see CCCWP FY 21-22 Annual Report, Section C.7 Public Information and Outreach for a full description and summary of the regional efforts in this area.

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.
<p>Due to COVID, Clayton direct local School-age Children Outreach efforts did not occur. These events would have included Oktoberfest and Clayton Cleans Up where there are information booths that have materials targeted for school age audiences.</p> <p>Generally, refer to the C.7 Section of the CCCWP FY 2021/22 Annual Report for a description of all School-age Children Outreach efforts conducted at the countywide level.</p>			
Mr. Funnelhead Virtual School Events, and TV Ads	Importance of used oil and oil filter recycling. See the FY 2021/22 Group Program Annual Report, Section C.7 for additional information.	11 schools and 3,695 students in the County. See the FY 2021/22 Group Program Annual Report Section C.7 for more information	See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.

<p>Youth Outreach via Snapchat filter. Refer to the C.7 Section of the countywide program's FY 2021/22 Annual Report for program details.</p>	<p>See the FY 2021/22 Group Program Annual Report, Section C.7 for description.</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this event.</p>
<p>Contra Costa Clean Water Program Watershed Diorama. Refer to the C.7 Section of the countywide program's FY 2021/22 Annual Report for additional program details.</p>	<p>Hands-on model which shows how rain becomes stormwater runoff carrying dirt, garbage, and other pollutants found in the urban environment into storm drains, which flow untreated to local creeks, the Delta and the Bay.</p>	<p>While the Diorama was not used at any events in Clayton, countywide it was used for three public outreach events and one staff training. See the FY 2021/22 Group Program Annual Report Section C.7 for more information.</p>	<p>See the FY 2021/22 Group Program Annual Report Section C.7 for further details regarding the effectiveness of this outreach.</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	No
If no, explain:						
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 Used⁵²						
Pesticide Category and Specific Pesticide Active Ingredient Used	Amount ⁵³					
	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22
Organophosphates						
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)						
Active Ingredient Type X	0	0	0	0	0	0
Active Ingredient Type Y	0	0	0	0	0	0
Carbamates						
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					

⁵²Includes all municipal structural and landscape pesticide usage by employees and contractors.

⁵³Weight or volume of the active ingredient, using same units for the product each year. Please specify units used. The active ingredients in any pesticide are listed on the label. The list of active ingredients that need to be reported in the pyrethroids class includes: metofluthrin, bifenthrin, cyfluthrin, beta-cyfluthrin, cypermethrin, deltamethrin, esfenvalerate, lambdacyhalothrin, and permethrin.

	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 20-21	FY 21-22
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						
<p>IPM Tactics and Strategies Used:</p> <p>The City historically has used a minimal amount of pesticides and herbicides. The City does not use any pesticides or herbicides in a manner that threatens water quality, or in any quantities that would be sufficient to have trend analysis. Pesticide use is limited to building interiors for ants and is done with ant bait stations where it does not come into contact and has no ability to threaten water quality.</p> <p>The City limits its use of herbicides to pre-emergent for spot spraying in landscape areas during the dry weather. In Sept. 2019 the city instituted a one-year temporary moratorium on the use of glyphosate (ie: Roundup) in all public landscape areas; that moratorium remains in place. The City utilizes the least toxic alternative products along with mulching and hand cutting/pulling. These had some success and but it remains labor intensive.</p> <p>Western Exterminators uses Thyme Oil, Rosemary Oil, 2-Phenethyl Propionate. Any work is done inside of building areas where it does not come into contact with water or it outdoors only during non-rain periods. Outdoor work is limited to around 4 building foundations; treatments are applied only during non-rain periods so that there is not any potential runoff thus no threat to coming into contact with stormwater.</p>						

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.	1
Enter the number of these employees who received training on your IPM policy and IPM standard operating procedures within this reporting year.	1
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:
Local tailgate training.

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,
If your municipality contracted with any pesticide service provider, briefly describe how contractor compliance with IPM Policy/Ordinance and SOPs was monitored The City contracts with Western Exterminator for building pest maintenance, who is Eco-Wise Certified. They use the lowest toxicity products needed for the conditions. They follow the City IPM Policy and city staff regularly meets with the technician and reviews and observes the products being used, Thyme Oil, Rosemary Oil, 2-Phenethyl Propionate. We review pest monitoring reports (to know what pest population needs controlling), reviewing actions taken before chemical pesticides are applied (such as traps, baits, physical barriers, mulching, etc.) and review the materials manifest documents which are kept on file at the city office to ensure that they are in compliance.				
If your agency did not evaluate the contractor's list of pesticides and amounts of active ingredients used, provide an explanation. N/A				

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 type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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If yes, summarize the communication. If no, explain. No communication required during reporting period.			
Please refer to the Countywide Program's Annual Report, Section 9 Pesticide Toxicity Controls for a summary of any CCCWP's communication with Contra Costa County Agricultural Commissioner.			
Did your municipality report any observed or citizen-reported violations of pesticide regulations (e.g., illegal handling and applications of pesticides) associated with stormwater management, particularly the California Department of Pesticide Regulation (DPR) surface water protection regulations for outdoor, nonagricultural use of pyrethroid pesticides by any person performing pest control for hire.	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>
If yes, provide a summary of improper pesticide usage reported to the County Agricultural Commissioner and follow-up actions taken to correct any violations. A separate report can be attached as your summary.			

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

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

Summary:
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)	99.5%
Percent Trash Reduction in all TMAs due to Control Measures Other than Trash Full Capture Systems (as reported in C.10.b.ii) ⁵⁴	0%
Percent Trash Reduction due to Jurisdiction-wide Source Control Actions (as reported in C.10.b.iv)	0%
SubTotal for Above Actions	99.5%
Trash Offsets (Optional)	
Offset Associated with Additional Creek and Shoreline Cleanups (as reported in C.10.e.i)	0%
Offset Associated with Direct Trash Discharges (as reported in C.10.e.ii)	0%
Total (Jurisdiction-wide) % Trash Load Reduction through FY 2021-22	99.5%
<p>Discussion of Trash Load Reduction Calculation: The City of Clayton has a 99.5% trash load reduction that was accomplished in November 2012 with the installation of 25 full capture trash devices, well in advance of the permit deadlines. The City of Clayton has no changes to its Baseline Trash Generation Report and Maps, which were submitted and on file with the SFRWQCB.</p>	

⁵⁴ 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.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		
None	0	0
Installed Prior to FY 21-22		
25 Full Trash Capture Pipe Screen	25	159
LID Bioretention (all private owned including Diablo Estates)	7	36
Vortex (acreage included above within Diablo Estates)	1	
Total for all Systems Installed To-date	33	195
Treatment Acreage Required by Permit (Population-based Permittees)		6
Total # of Systems Required by Permit (Non-population-based Permittees)		

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	33.7	25 total all areas combined	0	All devices were inspected and any needed maintenance was performed as required to ensure proper operations. No maintenance issues or corrective actions were identified during the routine cleaning and inspection for all the existing devices.
2	N/A			
3	65.8			
4	N/A			
Total				

Certification Statement:

The City of Clayton certifies that a full capture system maintenance and operation program is currently being implemented to maintain all applicable systems in manner that meets the full capture system requirements included in the Permit.

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	Statewide plastic bag ban –Jan 2017- in FY 16-17 staff visited all businesses subject to the law and verified they are in compliance.
2	Statewide plastic bag ban – Jan 2017- in FY 16-17 staff visited all businesses subject to the law and verified they are in compliance.
3	Statewide plastic bag ban – Jan 2017- in FY 16-17 staff visited all businesses subject to the law and verified they are in compliance.
4	Statewide plastic bag ban – Jan 2017 – in FY 16-17 staff visited all businesses subject to the law and verified they are in compliance
1	2 Additional Trash and 2 Recycling bins installed at Grove Park in FY 16/17
3	5 Additional Trash and 5 Recycling bins installed at Community Park in FY 16/17
2	Shopping Center Sweeping
1	City wide street sweeping – prior to 2009 and ongoing
2	City wide street sweeping – prior to 2009 and ongoing
3	City wide street sweeping – prior to 2009 and ongoing
4	City wide street sweeping – prior to 2009 and ongoing
1	Annual Clayton Clean up community wide clean up Earth Day event – prior to 2009 and ongoing however due to COVID this community event could not be held in FY 2021/22.
2	Annual Clayton Clean up community wide clean up Earth Day event – prior to 2009 and ongoing however due to COVID this community event could not be held in FY 2021/22.
3	Annual Clayton Clean up community wide clean up Earth Day event – prior to 2009 and ongoing however due to COVID this community event could not be held in FY 2021/22.

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:

X

Explanation: The City of Clayton has reached a 99.5% trash reduction through the installation of full trash capture devices. The City does conduct periodic spot checking at least annually of all TMA areas to ensure that categorization (ie Low or Very Low) are still applicable categories. Because Clayton is comprised of low generating area, and/or under full trash capture, other assessments are not required. However, staff does at least annually visually check the drainage areas to the trash capture devices and has not found any trash or litter issues.

TMA ID <i>or (as applicable)</i> Control Measure Area	Total Street Miles ⁵⁵ 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	N/A	N/A	N/A	N/A
2	0	N/A	N/A	N/A	N/A
3	0.01	0	0	0	0
4	0	N/A	N/A	N/A	N/A
Total					

⁵⁵ 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
State Plastic Bag Ban	<p>The State Legislation passed in November 2016 and became effective during this reporting period. The legislation applies to 5 commercial businesses in Clayton.</p> <p>Targeting plastic bags.</p>	<p>Staff has inspected all 5 businesses subject to the ban in FY 17-18 and again in FY 18-19 and verified all were in compliance with state law by either providing paper bags or heavier plastic reuse type bags for a fee.</p> <p>The City is not taking additional credit for Plastic Bag Ban.</p>	<p>Although Clayton never had many plastic bag litter issues, during our annual inspections of DIs and Creeks we have not noticed plastic bags being a big part of the litter stream.</p>	None Claimed
Public Education and Outreach	<p>Through our curbside hauler(Republic Services) provides direct mail and billing messages to customers on proper refuse and recycling disposal, free curbside of bulky items and e-waste, and proper use of curbside carts (residential) and roll off bins (commercial)</p> <p>Targeting General litter</p>			None Claimed

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
Clayton Station (behind Safeway Mt. Diablo Creek Segment)	N	9/28/2021	1.0 cy (40 gal)	.75 cy (30 gal)	.50 cy (20 gal)	1.8 cy (90 gal)	1.5 cy (60 gal)	1.5 cy (60 gal)

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
<p>None.</p> <p>Note: As reported in the FY 17-18 report, K-12 public schools were reclassified as non-jurisdictional and removed from TMA #3. This resulted in about a 10-acre reduction and a change overall from 100% reduction to 99.5% ; this .5% change was not considered significant but is being documented here again for continuity consistent with the K-12 reclassification overall. No revisions were needed to map or any other actions as a result of this minor adjustment. This is not a new revision as this change was reported in the FY 17-18 report.</p>	<p>3</p>

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

Provide a summary description of each offset program implemented, the volume of trash removed, and the offset claimed in FY 21-22. Also, for additional creek and shoreline cleanups, describe the number and frequency of cleanups conducted, and the locations and cleanup dates. For direct discharge control programs approved by the Water Board Executive Officer, also describe the results of the assessments conducted in receiving waters to demonstrate the effectiveness of the control program. Include an Appendix that provides the calculations and data used to determine the trash reduction offset.

Offset Program	Summary Description of Actions and Assessment Results	Volume of Trash (CY) Removed/Controlled in FY 21-22	Offset (% Jurisdiction-wide Reduction)
<p>Additional Creek and Shoreline Cleanups (Max 10% Offset)</p>	<p>None claimed – However the local newspaper, Clayton Pioneer, hosts one community wide creek/trail clean up in April. Creek areas covered included portions of Mt. Diablo Creek, Donner Creek and Mitchell Creek within the City limits of Clayton.</p> <p>This event was last done on April 20, 2019. Approximately 110 attended and there was about 15 cubic yards of vegetation and miscellaneous litter items (paper, wood, plastic, cardboard) collected along the trails, creeks, parks and in downtown Clayton.</p> <p>COVID restrictions has not allowed this to be held in the last two years. It is hoped that it will resume in the future, again not taking any additional offsets- just an additional component that does increase our volume of trash removed above and beyond the 99.5% claimed with trash capture devices.</p>	<p>None claimed.</p>	<p>None claimed.</p>
<p>Direct Trash Discharge Controls (Max 15% Offset)</p>	<p>N/A</p>		

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	31	13	0	0	44	44	0	0	0	44	33.7	44	0	0	0	44	n/a	33.7
2	15	0	0	0	15	15	0	0	0	15	0	15	0	0	0	15	n/a	0
3	2	25	0	0	27	27	0	0	0	27	65.8	27	0	0	0	27	n/a	65.8
4	2354	0	0	0	2354	2354	0	0	0	2354	0	2354	0	0	0	2354	n/a	0
Totals	2401	38	0	0	2439	2439	0	0	0	2439	99.5	2439	0	0	0	2439	n/a	99.5

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 Methodology⁵⁶ 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.

⁵⁶BASMAA 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 Methodology⁵⁷ 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.

⁵⁷BASMAA 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:

There are not any copper roofs or other copper architectural features existing in the City of Clayton.

New development projects, or modification to existing projects, are subject to review by planning dept. prior to the issuance of building permits, and would require discretionary review by the Planning Dept. and/ or Planning Commission. If copper features were proposed staff would either work to have the material changed to non-copper; or if approved with copper features, including roofs, would have all runoff including that from cleaning, treating and washing go into LID's. Guidance materials developed by the San Mateo Countywide Pollution Prevention Program and used by the Contra Costa Clean Water Program were provided to the County Building Division that handles building permit review for the City of Clayton. These materials document BMP's that should be implemented during installation and maintenance of copper architectural features.

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

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

Summary:

There were no enforcement activities required or undertaken in FY 21-22 for copper containing discharges from pools, spas or fountains.

The City of Clayton utilizes the CCCWP pamphlet addressing appropriate BMPs for draining pools, spas and fountains

(http://www.cccleanwater.org/_pdfs/Pool_Spa_Brochure.pdf). This tri-fold informs residents/contractors of maintenance items that reduce the need to drain pools and spas, instructs in the proper procedures for pool draining (discharge to sanitary sewer), and provides tips for locating the sanitary sewer clean-out. For all new or renovation pool and or spa plans the City provides these materials to the contractor and homeowner. If the homeowner has a contractor obtaining the permits the City provides notice on the plans that the contractor is responsible to provide the materials to the homeowner on proper discharge and maintenance.

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:

There are no facilities within the City of Clayton that have been identified as potential users or sources of copper that would require copper reduction BMPs. In general, no facilities were inspected in FY 21-22 under Provision C-4 Industrial and Commercial Business Inspection program that are potential users or sources of copper. There was one business inspected on November 3, 2020 and August 25, 2015 (R&M Pool and Spa Garden Center) and no issues were identified in the inspections by our POTW – Central San. Central San furnished informational materials Guidance materials developed by the San Mateo Countywide Pollution Prevention Program and used by the Contra Costa Clean Water Program were provided to the County Building Division that handles building permit review for the City of Clayton. These materials document BMP's that should be implemented during installation and maintenance of copper architectural features.

Please also refer to BASMAA POC inspector training materials.

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:

The City of Clayton through the CCCWP promotes and implements 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.**
- **Bay Friendly Landscaping and Gardening Training and Certification Program promotes to landscapers a variety of measures designed to reduce waste and prevent stormwater pollution.**

Materials prepared by the Program on less toxic pest control measures are available at the library kiosk display and are typically provided at the Annual Clayton Cleans Up event, Art & Wine and Oktoberfest events. Materials typically provide include information on water restrictions, conservation, proper plant selection, less toxic pest control and landscape management and drought tolerant and native vegetation.

The local garden club also provided information on drought tolerant and native vegetation their annual spring plant sale. There are also local landscape designers that support these approaches and include this aspect in their print media of our local newspaper on a regular basis. The local garden club (Clayton Valley Garden Club) was able to host an annual local spring Garden Tour where homes feature water conserving planting and irrigation. In addition, the City of Clayton supports the Bringing Back the Natives annual Garden Tour, with often one or two nearby homes on the tour promotes water conserving planting and irrigation, and less toxic pest control methods.

Since 1987 the City has had water conservation measures for development projects. In 2010 the City of Clayton adopted more extensive water conservation requirements (Ordinance 452) as was mandated per state law which required new private and public development to submit efficient irrigation water use calculations and detailed landscape plan prior to either issuance of permits or final inspection of the development project. The Planning staff, City Engineer, and stormwater manager were trained on these requirements.

In FY 16-17 the City of Clayton in December 2016 enacted new ordinance No. 470 which replaced the prior Ordinance No. 452 to comply with newer state regulations of WELO (Water Efficient Landscape Ordinance).

Since the requirements are a part of the city's Municipal Code, they are included on our on-line documents. The Planning staff provides the information to developers as part of the early review consultation process of any applicable private or public landscape project or development application. The city engineer includes as part of any public contract bid process, and city maintenance staff utilize as part of any major landscape renovation project.

In April 2017, the City adopted Ordinance 474 which updated the Building Codes to the 2016 Cal Green version which includes water conservation components related to plumbing established in the February 2014 Cal Green codes. The City is also covered by any water conservation requirements either voluntary or mandatory set forth by the State and Contra Costa Water District.

With the still ongoing concerns about future water supplies statewide and future droughts there has been many media provided by the State and the Contra Costa Water District (CCWD) on water conservation, including print ads, direct mail information/bill insert, web, social media, with messages to customers regarding water conservation promotion.

Our outside contractor for invasive non-native weed abatement is also Bay Friendly Certified.

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

**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?
Fire Station	Contra Costa County Fire Protection Di	6500 Center Street	Clayton	C. Wheable	1/6/2022	Initial	Add-on	None
Food Service	Country Waffles	5435 Clayton Road B	Clayton	J. Olympia	8/12/2021	Reinspected	Add-on	None
Food Service	Country Waffles	5435 Clayton Road B	Clayton	J. Olympia	5/19/2022	Reinspected	Call-out	WN
Food Service	Country Waffles	5435 Clayton Road B	Clayton	J. Olympia	5/19/2022	Enforcement F/U Targeted		None
Food Service	Groveside Bistro	6101 Center Street	Clayton	J. Olympia	2/24/2022	Initial	Add-on	None
Food Service	JJ Hawaiian BBQ	5435 Clayton Road A	Clayton	J. Olympia	5/19/2022	Closed	Add-on	None
Food Service	Modern Boba	1536 Kirker Pass Road B	Clayton	J. Olympia	8/12/2021	Initial	Add-on	None
Food Service	Pavilion Bar And Grill	1508 Kirker Pass Road	Clayton	J. Olympia	12/2/2021	Reinspected	Add-on	NOV
Food Service	Pavilion Bar And Grill	1508 Kirker Pass Road	Clayton	J. Olympia	12/14/2021	Enforcement F/U Targeted		None
Food Service	Pavilion Bar And Grill	1508 Kirker Pass Road	Clayton	J. Olympia	1/3/2022	Enforcement F/U Targeted		None
Food Service	Yummy Hawaiian BBQ	5435 Clayton Road A	Clayton	J. Olympia	5/19/2022	Initial	Add-on	None
Mini-Market	Shop n Go dba Clayton Liquor Store	5421 Clayton Road	Clayton	J. Olympia	11/30/2021	Reinspected	Add-on	None
Residential	Residential	1836 Ohlone Heights	Clayton	E. Rodriguez	12/17/2021	Initial	Call-out	None

Total number of Initial Inspections and Reinspections: 9

Total number of NOV's issued: 1

Total number of Follow-up, Enforcement Follow-up, Surveillance, Consultation and Partial inspections: 3

Total number of WNs issued: 1

Total number of closed or moved or inactive Inspections: 1

Stormwater Enforcement Summary
Fiscal Year 2021-22

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

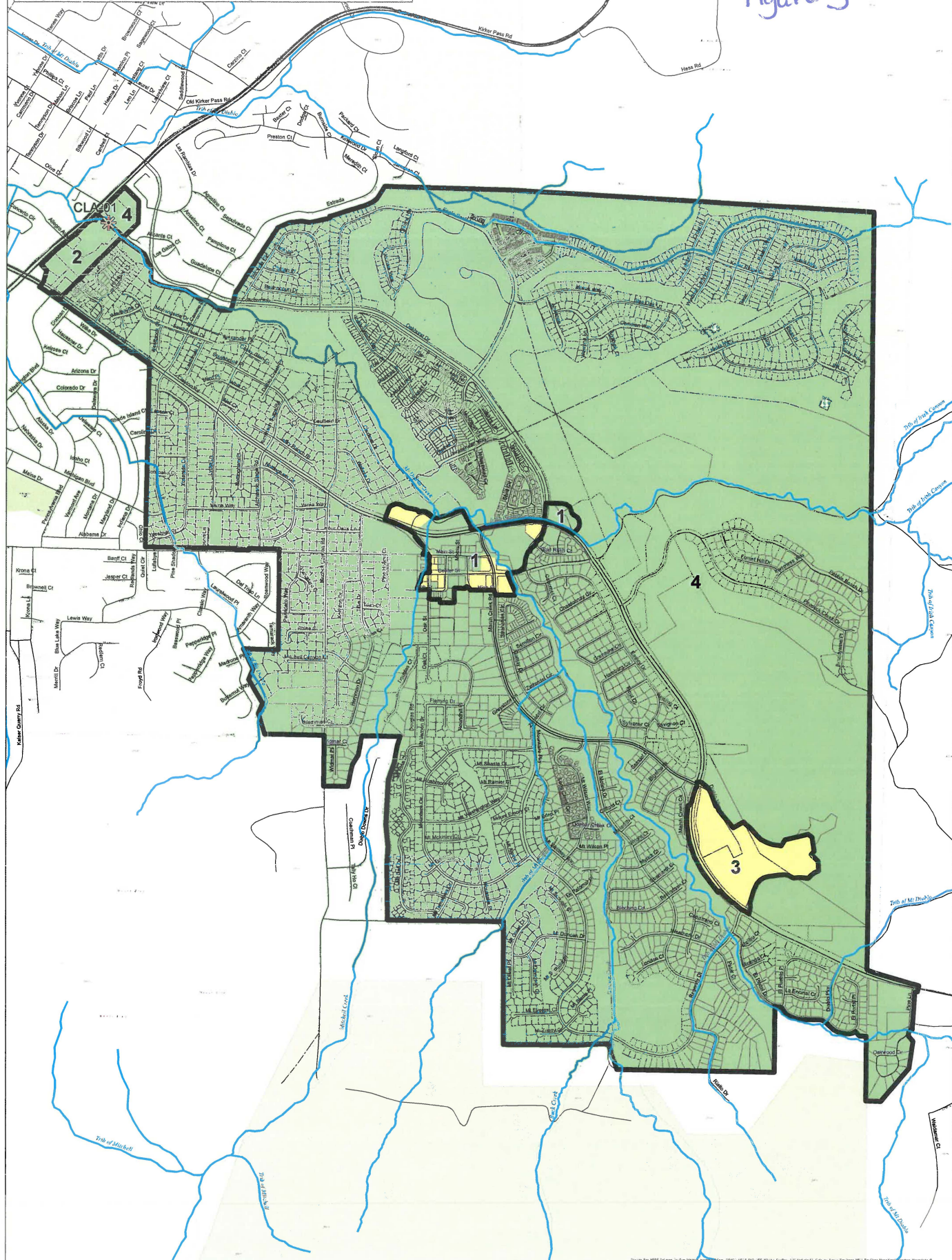
Facility Name and Address	Date	Type	Citation?	#	Corrected?	Comments
Clayton						
Country Waffles (5435 Clayton Road B)	5/19/2022	Reinspected	WN	3843		Pollutant Exposure
	5/19/2022	Enforcement F/U		0	Yes	Comment: Employees cleaned the tallow bin and ground.
Pavilion Bar And Grill (1508 Kirker Pass Road)	12/2/2021	Reinspected	NOV	4130		Pollutant Exposure
	12/14/2021	Enforcement F/U		0	Partial	Comment: Dumpster partially cleaned and the dishwasher pipe has been fixed.
	1/3/2022	Enforcement F/U		0	Yes	Comment: Dumpster and tallow bin area were completely cleaned.

**Fiscal Year 2021/2022
Public Information/Participation Events and Activities by the CCCWP**

	C.7.c. - Stormwater Pollution Prevention Education - Individually or collectively maintain and publicize one point of contact for information on stormwater issues, watershed characteristics, and stormwater pollution prevention alternatives.		C.7.d. - Public Outreach and Citizen Involvement Events - Participate in and/or host a mix of public outreach and citizen involvement events such as fairs, shows, and workshops; and, creek/shore clean-ups, adopt-an-inlet/creek/beach programs, volunteering monitoring, storm drain inlet marking, riparian restoration activities, and community		C.7.e. - Watershed Stewardship Collaborative Events - Individually or collectively encourage and support watershed stewardship collaborative efforts of community groups such as the CCWF, Friends of Creeks, etc.		C.7.f. - School-Age Children Outreach - Individually or collectively implement outreach activities designed to increase awareness of stormwater and/or watershed messages in school-age children (K-12).		C.9.e. - Public Outreach to Consumers, PCOs & Residents - Conduct outreach to consumers at point of purchase via the Our Water Our World program. Conduct outreach to residents who use or contract for structural or landscape pest control, and to pest control operators and landscapers to reduce pesticide use.		C.11.e. - Implement a Mercury Risk Reduction Program - Conduct an ongoing risk reduction program to address public health impacts of mercury in San Francisco Bay/Delta fish. Take actions to reduce actual and potential health risks in those people and communities most likely to consume San Francisco Bay-caught fish.		C.12.h. - Implement a PCBs Risk Reduction Program - Conduct an ongoing risk reduction program to address public health impacts of PCBs in San Francisco Bay/Delta fish. Take actions to reduce actual and potential health risks in those people and communities most likely to consume San Francisco Bay-caught fish.	
	# Required	Programs ¹	# Required	Programs ¹	# Required	Programs ¹	# Required	Programs ¹	# Required	Programs ¹	# Required	Programs ¹	# Required	Programs ¹
ANTIOCH	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
BRENTWOOD	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
CLAYTON	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
CONCORD	1+	B, L, M, P	7	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
COUNTY	1+	B, L, M, P	7	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
DANVILLE	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
EL CERRITO	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
FLOOD CONTROL	1+	B, L, M, P	6	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
HERCULES	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
LAFAYETTE	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
MARTINEZ	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
MORAGA	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
OAKLEY	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
ORINDA	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
PINOLE	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
PITTSBURG	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
PLEASANT HILL	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
RICHMOND	1+	B, L, M, P	7	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
SAN PABLO	1+	B, L, M, P	4	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
SAN RAMON	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M
WALNUT CREEK	1+	B, L, M, P	5	A, E, G, J, M	1+	A, C, F, G	1+	D, N, O	1+	E, H, I	1	K, M	1	K, M

¹Programs:

- A. April/May 2022 "Bringing Back the Natives" Virtual and In-Person Garden Tours
- B. CCCWP/BASMAA Websites - Provide CCCWP as Point of Contact, and Webpages on Stormwater Issues, Watershed Characteristics, and Stormwater Pollution Prevention Alternatives
- C. Program Participation in the Contra Costa Watershed Forum
- D. Mr. Funnelhead Virtual School Events, and TV Ads
- E. Our Water Our World (Tabling/Outreach Events at Stores and Online Integrated Pest Management Trainings)
- F. Green Business Program
- G. Website: CCleanWater.org Current Events
- H. CCCWP Website - Link to Bay Friendly Landscaping and Gardening Coalition (a.k.a. Rescape California), which provides a directory for hiring Bay Friendly Qualified Professionals at <http://rescapeca.org/directory/>
- I. CCCWP Promotion of the Pesticide Applicators Professional Association's (PAPA's) Integrated Pest Management Webinars to PCOs
- J. Volunteer Field Monitoring Equipment Maintenance Support
- K. Fish Risk Reduction Program for Mercury and PCBs
fish consumption warning posters posted at harbor/marina kiosks and fishing piers, brochures and posters distributed at fishing supply stores, brochures and posters posted to CCCWP website
- L. December 2021 - April 2022 social media paid likes campaign - Sagent Marketing
- M. Social media posts - Sagent Marketing
- N. Youth outreach Facebook and Instagram campaign
- O. September 2021 Snapchat geo-filter for the 2021 California Coastal Clean-Up Day Events in CCC
- P. Illegal Dumping educational video - shared via CCCWP website, Facebook, Instagram, and YouTube



Legend

Trash Generation Category

- Low
- Medium
- High
- Very High

- Creek/Shoreline Hotspot
- Trash Management Area
- Non-Jurisdictional (Dot color = Generation Category)
- Streets
- Agency Boundary
- Creeks
- Parcel Boundary



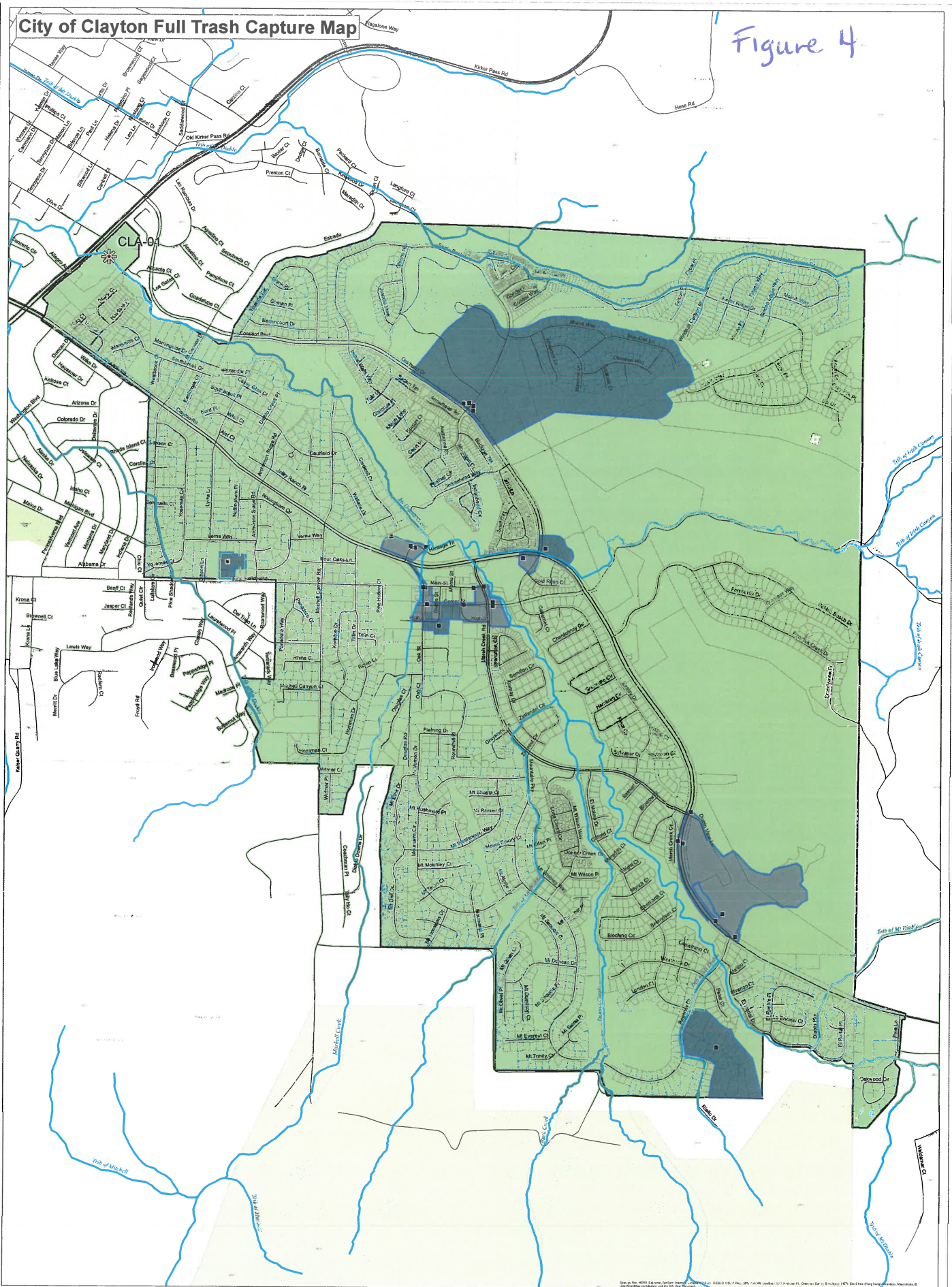
Data Sources:
 Roads: Tele Atlas
 City Boundaries: Contra Costa County
 Background: ESRI World Topographic Map

Map Created By:
 EOA, Inc.

Date:
 November 5th, 2014

City of Clayton Full Trash Capture Map

Figure 4



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

Data Sources:
 Roads: Tele Atlas
 City Boundaries: Contra Costa County
 Background: ESRI World Topographic Map

Map Created By:
 EOA, Inc.

Date:
 November 5th, 2014

