

County of Ventura Waste Discharge Identification (WDID) No. 4 56M1000183

Annual Report Regional Municipal Stormwater Permit Regulating Municipal Separate Storm Sewer System (MS4) Discharges within Los Angeles Region Order No. R4-2021-0105, NPDES No. CAS004004

Reporting Year 2022-2023



Prepared by



Regional Phase I MS4 NPDES Permit Order No. R4-2021-0105 NPDES No. CAS004004

Annual Report Form Reporting Year 2022-2023

Sections 2-8 of this form include items to be reported individually by each Permittee for this reporting year unless otherwise indicated.

Permittee Name	County of Ventura			
Permittee Program Contact	Arne Anselm			
Title	Deputy Director			
Address	800 S. Victoria Avenue			
City	Ventura			
Zip Code	93009			
Phone	(805) 654-3942			
Email	Arne.Anselm@ventura.org			

2. Legal Authority and Certification

Complete the items on this page.

2.1 Answer the following questions on Legal Authority [Order - VI.B.2].

Question	Yes	No
Is there a current statement certified by the Permittee's chief legal counsel that the Permittee has the legal authority within its jurisdiction to implement and enforce each of the requirements contained in 40 CFR § 122.26(d)(2)(i)(A-F) and the Order?	X	
Has the above statement been developed or updated within this reporting year? If yes, attach the updated legal authority statement to this report.		\boxtimes

2.2 Complete the required certification below [Attachment D – V.B.5].

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

Signature of either a principal executive officer, ranking elected official, or by a duly authorized representative of a principal executive officer or ranking elected official. A person is a duly authorized representative only if:

- a. The authorization is made in writing by a principal executive officer or ranking elected official.
- b. The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company. (A duly authorized representative may thus be either a named individual or any individual occupying a named position.)
- c. The written authorization is submitted to the Regional Board.

If an authorization of a duly authorized representative is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, a new authorization will be submitted to the Regional Board prior to or together with any reports, information, or applications, to be signed by an authorized representative.

Signature:

Name: David Fleisch, PE Title: Assistant Director, Ventura County Public Works Agency Date: 11/20/2023

3. Program Expenditures

Complete the following items in this section.

3.1 Source(s) of funds used in this reporting year, and proposed for the next reporting year, to meet necessary expenditures on the Permittee's stormwater management program [Order – VI.C.2].

Implementation of the County of Ventura's stormwater management program, as required by the Permit, is funded by the Ventura County General Fund and supplemented by the Benefit Assessment Program (\$56,460 from the Benefit Assessment Program in FY2022-2023). In addition, County Agencies and Departments fund the implementation of the Public Agency Program requirements through their operational budgets.

Category		Capital Expenditures ¹	Land Costs	Personnel Cost	Consultant (s) Cost	Overhead Costs	Construction Costs	Permit(s), Operation, and Maintenance (O&M) Costs	Total Expenditures for this Reporting Year	Program Budget for Next Reporting Year
(1) F	Program Management ²	0	0	\$242,452	\$2,517	\$165,037	0	0	\$410,006	\$480,576
(2) N	PDES MS4 Permit Fees	0	0	0	0	0	0	\$35,333	\$35,333	\$41,000
	PIPP	0	0	\$5,200	\$12,559	0	0	0	\$17,759	\$35,217
	Industrial / Commercial Facilities Program	0	0	\$11,210	0	0	0	0	\$11,210	\$35,000
Control MCMs)	Planning & Land Development Program ³	0	0	\$149,517	\$17,791	0	0	\$5,625	\$172,933	\$170,000
s (J	Construction Program	0	0	\$76,409	0	0	\$1,431	0	\$77,841	\$100,000
(3) Minimum Contro Measures (MCMs)	Public Agency Activities Program	0	0	\$91,114	\$45,334	\$2,466	0	\$1,362,877	\$1,501,791	\$976,640
Mea Mea	IDDE Program	0	0	\$29,769	0	0	0	0	\$29,769	\$50,000
<u> </u>	Additional Institutional BMPs / "Enhanced" MCMs	0	0	0	0	0	0	0	0	0

3.2 Complete the table below on program expenditures for this reporting year [Attachment D – VII.A.5]. Enter "0" for any fields that do not apply.

¹ Exclude land costs.

² Including but not limited to program management plans, mail, legal support, travel, conferences, printing, producing manuals and handbooks, annual/semi-annual reporting, development and maintenance of any electronic databases required by this permit including GIS, and other non-labor costs.

³ Including but not limited to environmental review, development project approval and verification, and permitting and licensing costs specific to the provisions of the Order that are beyond the scope of a normal plan review, permitting, and inspection process.

Category		Capital Expenditures ¹	Land Costs	Personnel Cost	Consultant (s) Cost	Overhead Costs	Construction Costs	Permit(s), Operation, and Maintenance (O&M) Costs	Total Expenditures for this Reporting Year	Program Budget for Next Reporting Year
	DL Implementation Plan / ned Management Program Development ⁴	0	0	\$10,421	\$128,193	0	0	0	\$138,614	\$470,901
cts ⁵	Distributed Projects and Green Streets	0	0	\$35,782	\$9,953	\$1,038	0	\$187,815	\$234,588	\$379,790
(5) Projects ⁵	Regional Projects	0	0	\$27,966	\$5,764	\$2,690	0	\$7,623	\$44,043	\$248,050
(5)	Other Structural BMPs	0	0	0	0	0	0	\$41,042	\$41,042	\$70,000
(6) Trash Compliance	Trash TMDLs ⁶	0	0	Included in (8)	Included in (8)	0	0	0	Included in (8)	Included in (8)
(6) Trash C	Discharge Prohibitions - Trash ⁷	0	0	\$11,987	\$31,459	0	0	0	\$43,446	\$25,000

⁴ Include costs for development and/or revision of Implementation Plans (e.g., TMDL Implementation Plan, Watershed Management Programs including Reasonable Assurance Analysis). Specify which plans these are in Section 3.3.

⁵ If a Permittee is implementing a project collaboratively, the Permittee should only include the portion of the project cost that it is assuming.

⁶ Includes full capture, partial capture, and institutional controls used to comply with trash TMDLs.

⁷ Includes full capture, partial capture, and institutional controls used to comply with Statewide Trash Provisions.

	Category	Capital Expenditures ¹	Land Costs	Personnel Cost	Consultant (s) Cost	Overhead Costs	Construction Costs	Permit(s), Operation, and Maintenance (O&M) Costs	Total Expenditures for this Reporting Year	Program Budget for Next Reporting Year
ס	Monitoring Plan Development ⁸	0	0	\$8,194	\$15,080	0	0	0	\$23,274	\$12,681
itorin	Outfall and Receiving Water Quality Monitoring	\$2,519	0	\$28,741	\$19,197	\$76	0	0	\$50,532	\$141,608
(7) Monitoring	BMP Effectiveness Monitoring	0	0	\$4,339	\$58,845	0	0	0	\$63,185	\$15,000
Ē	Regional Studies ⁹	0	0	\$8,628	\$27,207	0	0	0	\$35,835	\$54,558
	Special Studies ¹⁰	0	0	\$38,917	\$707,168	\$206	0	0	\$746,290	\$489,000
	(8) Other ¹¹	0	0	\$139,153	\$202,396	\$93	0	\$208,000	\$549,642	\$371,694
	TOTAL	\$2,519	\$0	\$919,798	\$1,283,463	\$171,605	\$1,431	\$1,848,315	\$4,227,132	\$4,166,714

3.3 Additional Information: Please add any additional comments on stormwater expenditures below.

Notes:

Additional resources, including personnel and contractor costs, were expended in FY2022-23 and budgeted for FY2023-24 as a part of each agency and department operational budget, but determination of exact MS4 Permit compliance costs is not possible, as it is mixed with response efforts to other types of public complaints and public agency activities.

⁸ Includes costs to develop and/or revise monitoring plans (e.g., TMDL Monitoring Plan, IMP, CIMPs, non-stormwater screening and monitoring program). Specify which plans these are in Section 3.3.

⁹ Includes costs to comply with Part X (Regional Studies) of the Attachment E-MRP.

¹⁰ Includes costs to comply with Part XI (Special Studies) of the Attachment E-MRP.

¹¹ Enter costs in this table but specify what this "Other" category consists of in Section 3.3.

(3) Minimum Control Measures – Public Agency Activities Program expenditures for FY2022-23 were much higher than projected due to significant efforts to maintain drainage facilities (e.g., catch basins, culverts, etc.) during the record-setting wet season.

(7) Monitoring – Regional studies includes SMC/SCCWRP membership costs.

(8) Other – Includes expenditures related to coordination/participation in the Ventura Countywide Stormwater Quality Management Program and TMDL monitoring and reporting.

4. Non-Stormwater Discharge Prohibitions

Complete the following items in this section.

4.1 Provide an assessment of the effectiveness of the Permittee's control measures in effectively prohibiting non-stormwater discharges into the MS4 to the receiving water [*Order – III.A*].

The County of Ventura works collaboratively with ten incorporated Cities and the Ventura County Watershed Protection District to ensure effective discharge prohibition of non-stormwater discharges from the city and unincorporated areas.

In July 2012, the County adopted the Ventura County Stormwater Quality Management Ordinance Code No. 4450 to obtain regulatory authority for effective prohibition of nonstormwater discharges into the County MS4. The County has been in the process of implementing all 2010 Permit requirements related to effective prohibition of non-stormwater discharges, and effective September 11, 2021, all 2021 Permit required non-stormwater discharge prohibition requirements.

This Annual Report provides assessment of receiving water and outfall monitoring data.

4.2 Describe sources of non-stormwater discharges determined to be a NPDES permitted discharge, a discharge subject to CERCLA, a conditionally exempt non-stormwater discharge, or entirely comprised of natural flows [*Order - III.A.2*].

In this reporting period, the County documented discharges from the following NPDESpermitted and authorized non-stormwater discharge sources:

- Treated water from the City of Camarillo desalter facility;
- Treated water from pressure testing of natural gas lines by Southern California Gas Company, permitted by General Permit No. CAG670001; and
- Treated water from a City of Thousand Oaks distribution reservoir.

4.3 Check all that apply [Order – III.A.4].

There has been non-stormwater discharge(s) to an ASBS	
The non-stormwater discharge(s) to the ASBS caused or contributed to an exceedance receiving water limitations, WQBELs, water quality objectives in Chapter II of the Ocean Plan, or an undesirable alteration in natural ocean water quality in an ASBS	
Additional BMPs were implemented to address the exceedances above	

4.4 If you had non-stormwater discharge(s) to an ASBS that caused or contributed to an exceedance receiving water limitations, WQBELs, water quality objectives in Chapter II of the Ocean Plan, or an undesirable alteration in natural ocean water quality in an ASBS, describe

what additional BMPs were implemented to address these exceedances. How effective were those BMPs in addressing the exceedances? [*Order - III.A.4.b*]

N/A

4.5 Did you develop and implement procedures to ensure that a discharger, if not a named Permittee in this Order, fulfilled the requirements of Part III.A.5.a.i-vi? If so, provide a link to where the procedures may be found or attach to this Annual Report [*Order – III.A.5.a*].

Article 8 of the Ventura County Stormwater Quality Management Ordinance Code No. 4450 contains the required procedures. Code No. 4450 is available at: <u>http://pwaportal.ventura.org/WPD/onestop/stormwater/docs/County%20SWQM%20Ordinance</u> <u>%20No%204450 Adopted%2007-17-2012.pdf</u>.

The County of Ventura will notify water providers and lake owners/operators about advanced notifications and procedures required when they consider discharging into a County MS4.

4.6 Did you organize and maintain records of all notifications, local permits, and non-stormwater discharges greater than 100,000 gallons in an electronic database? (Yes or No) [*Order – III.A.5.b*]

Yes

4.7 Did you determine that any of the conditionally exempt non-stormwater discharges, with the exception of essential non-stormwater discharges, identified per Part III.A.5.c of the Order is a source of pollutants that causes or contributes to an exceedance of applicable receiving water limitations and/or water quality-based effluent limitations? If so, how many of the conditionally exempt non-stormwater discharges in Part III.A.3.b of the Order did you determine to be sources of pollutants that caused or contributed to an exceedance of receiving water limitations or WQBELs? If you made that determination, which type(s) of non-stormwater discharges in Part III.A.3.b

No

4.8 If you answered yes to the question 4.7 above, check all that apply [Order - III.A.6].

Effectively prohibit the non-stormwater discharge into the MS4	
Impose conditions in addition to those in Table 5 of the Order, subject to approval by the Los Angeles Water Board Executive Officer, on the non-stormwater discharge such that it will not be a source of pollutants	
Require diversion of the non-stormwater discharge to the sanitary sewer	
Require treatment of the non-stormwater discharge prior to discharge to the receiving water	

5. Non-Stormwater Outfall Screening and Monitoring

Complete the following items in this section.

5.1 Complete the tables below regarding your Non-Stormwater Outfall-Based Screening and Monitoring Program [*Attachment E – VII*].

م م	within stion	s this Ir	nis T			ignificant Discharge	
Receiving Water	No. of Outfalls with your Jurisdiction	No. of Outfalls Screened during this Reporting Year	No. of Screening Events During This Reporting Year	Total Confirmed	Total Abated	Total Attributed to Allowable Sources ¹³	Total Being Monitored
Arroyo Conejo	1	1	1	0	N/A	N/A	N/A
Lindero Creek	1	1	1	0	N/A	N/A	N/A
Medea Creek	5	5	1	0	N/A	N/A	N/A
Santa Clara River	1	1	1	0	N/A	N/A	N/A
Piru Creek	1	0	0	0	N/A	N/A	N/A
Total	9	8	1	0	N/A	N/A	N/A

Method of Abatement	Total No.
Low Flow Diversion (LFD)	N/A
Illicit Discharges Eliminated	N/A
NPDES Permitted	N/A
Retention	N/A
Discharge No Longer Observed	N/A
Other (describe in Section 5.3)	N/A

5.2 Los Angeles County Permittees: Did you consider dry weather receiving water monitoring data downstream of the outfalls and other relevant information to determine if re-screening is necessary for any of the previously screened outfalls that did not have significant non-

¹² "Significant Non-Stormwater Discharges" as identified by the Permittee per Part VII.B of the Attachment E - MRP.

¹³ "Allowable Sources" refers to the discharges exempt from the Prohibition of Non-Stormwater Discharges listed in Part III.A.2 of the Order.

stormwater discharge? If so, explain how many outfalls require re-screening and when rescreening will be completed. If applicable, describe any changes made to the program [Attachment E - VII.D.2].

N/A

5.3 <u>Additional Information</u>. If desired, provide additional information regarding Non-Stormwater Outfall Screening and Monitoring.

In this reporting year, the County conducted geospatial analysis to map/digitize additional drainage features, such as ditches, and identify major County outfalls. The County conducted non-stormwater screening at all required outfalls, excepting one outfall, as detailed in the tables above. The remaining outfall was screen in reporting year 2023-2024 and will reported in the next annual report. Significant non-stormwater discharges were not observed at the County outfalls screened.

6. Minimum Control Measures

Complete the following items in this section.

6.1 General Provisions [Order – VIII.A.3]

Did you train all your employees in targeted positions (whose interactions, jobs, and activities affect stormwater quality) on the requirements of the Minimum Control Measures in this Order, or did you ensure contractors performing privatized/contracted municipal services are appropriately trained to: (a) Promote a clear understanding of the potential for activities to pollute stormwater, (b) Identify opportunities to require, implement, and maintain appropriate BMPs in their line of work? (Yes or No)

Yes

6.2 Public Information and Participation Program [Order - VIII.D]

Complete the following item regarding the Public Information and Participation Program.

6.2a) Summarize opportunities created for public engagement in stormwater planning and program implementation to raise public awareness of stormwater program benefits and needs (e.g., *Don't Trash California* campaign). Note whether activities were performed by the jurisdiction or as part of a watershed, regional, or county-wide group [*VIII.D.3.a*].

In January 2023, the County Stormwater Program Manager gave three presentations on behalf of the County of Ventura for feasibility studies investigating Stormwater Capture and Infiltration in El Rio and Stormwater Capture, Groundwater Recharge, and Treatment in Saticoy. The presentations were given to the El Rio/Del Norte Municipal Advisory Council, the Saticoy Municipal Advisory Council, and the Santa Clara River Watershed Committee. Input from the local communities were considered and implemented as changes to elements of the proposed concept designs to better fit the needs of the community. Brochures with information about the feasibility studies were developed and distributed at the meetings.

In addition, the County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

6.2b) Summarize educational activities and public information activities to facilitate stormwater and non-stormwater pollution prevention and mitigation. What pollutants were targeted? What audiences were targeted? Note whether activities were performed by the jurisdiction or as part of a watershed, regional, or county-wide group [*VIII.D.3.b*].

The County contributed funding towards the 2022 Coastal Cleanup Day.

On 4/21/2023, County Stormwater Program staff, Hayley Luna and Lars Zwaanenburg, participated in the 2023 Earth Day event at the County Government Center by providing a presentation and demonstration of the on-site watershed friendly garden and pervious concrete gutters, which was attended by approximately 50 participants.

On 5/23/2023, County Stormwater Program staff, Hayley Luna, Lars Zwaanenburg, and Jill Jennings, participated in Public Works Week. 1,300 students registered from local schools

(elementary through high school) attended the public event, in addition to members of the public and homeschooling groups. Staff hosted a booth to educate students on topics of stormwater, why it is important to keep storm drains clean, and performed an interactive demonstration of how pervious pavement functions (pictured below).



In addition, the County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

6.2c) In selecting targeted pollutants for public information/education topics, did you consider the proper management and disposal of (1) vehicle wastes (e.g., used oil, used tires); (2) household waste materials (i.e., trash and household hazardous waste, including personal care products, pharmaceuticals, and household cleaners); (3) pesticides, herbicides, and fertilizers; (4) green waste; and (5) animal wastes? (Yes or No) If no, what other materials were considered? [*VIII.D.3.b.i*]

Yes. The County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

6.2d) Which of the following methods were selected to distribute public information/ educational materials? [*VIII.D.3.b.ii*]

Category	Yes	No
Internet-based platforms (e.g., stormwater websites, social media websites and applications)	\boxtimes	
Commercial points-of-purchase (e.g., automotive parts stores, home improvement centers/ hardware stores/ paint stores, landscape / gardening centers, pet shops)	\boxtimes	
Schools (K- 12)	\boxtimes	
Radio/television	\boxtimes	
Community events	\boxtimes	
Other (specify)	\boxtimes	

6.2e) Did you document and track information on the implemented Public Information and Participation activities including activity, date(s), method of dissemination, targeted

behavior, targeted pollutant, targeted audience, culturally effective method(s), other information necessary for the metrics identified in Part VIII.D.4.a of the Order, and metric for measuring effectiveness? (Yes or No) [*VIII.D.4.b*]

The County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

6.2f) What metrics did you use to measure the effectiveness in achieving the objectives of the Public Information and Participation Program? Considering those metrics, is your Public Information and Participation program effective? Explain [*VIII.D.4.a*].

The County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

6.2g) <u>Additional Information</u>. If desired, provide additional information regarding implementation of the Public Information and Participation Program.

6.2d) Other – brochure distribution

Additional Minimum Control Measure reporting information is included as an attachment.

6.3 Industrial and Commercial Facilities Program [Order – VIII.E]

Complete the following items regarding the Industrial and Commercial Facilities Program.

6.3a) <u>Watershed-Based Inventory</u>:

Question	Yes	No
Have you updated your watershed-based inventory or database of all industrial and commercial facilities within your jurisdiction that are critical sources ¹⁴ of stormwater pollution identified in Part VIII.E.2 of the Order (inventory shall be updated at least once every 2 years)?	\boxtimes	

6.3b) If you answered yes to question 6.3a above, what is the total number of facilities in your inventory list?

284 facilities are tracked in the County's inventory list.

6.3c) If you answered no to question 6.3a above, when will you update the inventory list?

N/A

6.3d) <u>Commercial Facilities [VIII.E.3]</u>:

¹⁴ Part VIII.E.2.a of the Regional MS4 Permit summarizes "critical sources" to be tracked.

Question	Response
In implementing the Outreach Program, how many commercial facilities did you reach out to during this reporting year?	N/A
In implementing the Business Assistance Program, how many commercial facilities did you assist during this reporting year?	N/A
How many commercial facilities did you inspect during this reporting year?	0
Of the commercial facilities inspected during this reporting year, how many were the first, second, third, etc. round of inspections? For example, report x number of first-round inspections, y number of second-round inspections, z number of third-round inspections, etc. Each round of inspections corresponds to the requirement to conduct an inspection every two years.	N/A
How many of the total commercial facility inspections had stormwater violation(s) during this reporting year?	N/A

6.3e) Industrial Facilities [VIII.E.4]:

Question	Response
How many facilities from question 6.3b are industrial facilities with SIC codes that require enrollment in the IGP? (in this reporting year)?	69
How many industrial facilities did you report to the Los Angeles Water Board as non-filers during this reporting year?	0
In implementing the Business Assistance Program, how many industrial facilities did you assist during this reporting year?	N/A
How many Industrial facilities did you inspect during this reporting year?	5
Of the commercial facilities inspected during this reporting year, how many were the first, second, third, etc. round of inspections? For example, report x number of first-round, y number of second-round, and z number of third-round, etc. Each round of inspections corresponds to the requirement to conduct an inspection every two years.	5 first-round 0 second-round 0 third-round
How many of the total industrial facility inspections had stormwater violation(s) during this reporting year?	0

6.3f) <u>Enforcement Actions</u>: Describe the number and nature of any enforcement actions taken related to the industrial and commercial facilities program [*VIII.E.6*].

N/A

6.3g) <u>Additional Information</u>. If desired, provide additional information regarding implementation of the Industrial and Commercial Facilities Program.

Additional Minimum Control Measure reporting information is included as an attachment.

6.4 Planning and Land Development Program [VIII.F]

Complete the following items regarding the Planning and Land Development Program.

6.4a) <u>Priority Development Projects</u>: Complete the table below for Priority Development Projects as of the end of this Reporting Year [*VIII.F.1*].

Development Type	Type Completed During This Reporting Year	
New Development	N/A	N/A
Redevelopment	N/A	N/A

6.4b) <u>Use of Alternative Compliance Measures for Priority Development Projects</u>. Provide the number of Priority Development Projects completed during this Reporting Year that utilized alternative compliance measures per Part VIII.F.4.b of the Order.

Category	Number of Projects	
On-site Biofiltration	N/A	
On-site Flow-based BMPs	N/A	
Off-site Infiltration	N/A	
Groundwater Replenishment Projects	N/A	
Off-site Retrofit Projects	N/A	
Other	N/A	

6.4c) Exemptions to Priority Development Project Performance Requirements. If the Permittee is implementing an approved Local Ordinance Equivalence or an approved Regional Stormwater Mitigation Program per Part VIII.F.1.c, describe the area covered by these exemptions; and the number and names of Priority Development Projects that were exempted from the Order's Priority Development Project Structural BMP Performance Requirements.

N/A

6.4d) <u>Priority Development Project Greater Than 50 Acres</u>. If applicable, provide information on any Priority Development Projects with a project area greater than 50 acres that were completed during this Reporting Year or are currently in-progress. Information should include the name and location of the project(s) and whether the project(s) are new development or redevelopment.

N/A

6.4e) <u>Hydromodification Management</u>: If applicable, provide information on the name, location, and nature of any projects requiring hydromodification controls that were completed or in-progress within this Reporting Year [*VI.F.2*].

N/A

6.4f) <u>Exemptions to Hydromodification Controls</u>: Are there any areas where assessments of downstream channel conditions and proposed discharge hydrology indicate that adverse hydromodification effects to beneficial uses of Natural Drainage Systems are unlikely, per Part VIII.F.2.b? If so, what are the numbers and names of the New Development and Redevelopment projects exempt from implementation of hydromodification controls?

N/A

6.4g) <u>Tracking, Inspection and Enforcement of Post-Construction BMPs</u>: Describe the number and nature of any enforcement actions taken related to the planning and land development program [*VIII.F.3.c.v*].

Question	Yes	No
Does your program implement a GIS or other electronic system for tracking Priority Development Projects and Hydromodification Management Projects that at a minimum contains all the information required by Permit?	\boxtimes	
Does your program inspect all Priority Development Projects and Hydromodification Management Projects upon completion of construction and prior to issuance of occupancy certifications to ensure proper installation of post-construction BMPs?	X	

6.4h) <u>Additional Information</u>. If desired, provide additional information regarding implementation of the Planning and Land Development Program.

Additional Minimum Control Measure reporting information is included as an attachment.

6.5 Construction Program [Order - VIII.G]

Complete the following items regarding the Construction Program.

6.5a) Complete the table below. Only report numbers for sites less than 1 acre.

Question	Response
How many new sites of less than one acre commenced their activities during this reporting year?	N/A
How many sites of less than one acre did you inspect during this reporting year?	N/A

Question	Response
How many (if any) of the sites from the previous question had a BMP violation [<i>VIII.G.4.b</i>]?	N/A

6.5b) Complete the table below. Only report numbers for sites 1 acre or greater and construction sites less than 1 acre that are part of a common plan of development totaling 1 acre or greater.

Question	Response
What is the date of the latest update made to the site inventory [VIII.G.5.b]?	6/26/2023
How many new sites of 1 acre or greater commenced their activities during this reporting year?	N/A
How many sites of 1 acre or greater did you report to the Los Angeles Water Board as non-filers [<i>VIII.G.5.a</i>]?	N/A
How many post-construction plans were reviewed during this reporting year [VIII.G.5.a]?	18
How many of the plans from the previous question were approved during this reporting year?	N/A
How many (if any) sites of 1 acre or greater did you inspect during this reporting year [<i>VIII.G.5.c</i>]?	N/A
How many (if any) of the inspected sites were in violation of construction BMPs?	N/A
How many (if any) of the inspected sites were in violation of post-construction plans?	N/A
How many of the sites from the previous two questions were reported to the Los Angeles Water Board along with an inspection report?	N/A

6.5c) <u>Enforcement Actions</u>: Describe the number and nature of any enforcement actions taken related to the development construction program [*VIII.G.6*].

N/A

6.5d) <u>Additional Information</u>. If desired, provide additional information regarding implementation of the Construction Program.

Additional Minimum Control Measure reporting information is included as an attachment.

6.6 Public Agency Activities Program [VIII.H]

Complete the following items regarding the Public Agency Activities Program.

6.6a) Answer the following questions regarding the Public Agency Activities Program.

Question	Response
Did you maintain an updated inventory or database of all your owned or operated (i.e., public) facilities and activities within your jurisdiction that are potential sources of stormwater pollution? [<i>VIII.H.2</i>]	⊠ Yes □ No
For the above inventory, what is the date of the latest update [VIII.H.2.c]?	N/A
How many treatment control BMPs including post-construction control treatment BMPs do you own? [<i>VIII.H.2.b.vi</i>]	N/A
For the above, how many inspections were conducted during this reporting year? [<i>VIII.H.3.e</i>]	N/A
How many storm drain inlets do you own?	1,468
How many of the above are labeled with a legible "no dumping" message? [VIII.H.6.c.i]	1,468
Did you inspect the legibility of all the stencils or labels nearest each inlet prior to the wet season during this reporting year? [<i>VIII.H.6.c.ii</i>]	⊠ Yes □ No
If yes for the above, how many illegible stencils and labels were recorded?	N/A
For the illegible stencils and labels recorded above, how many were re- stenciled and re-labeled within 180 days of inspection? For those not re- stenciled and re-labeled, explain why not. [<i>VIII.H.6.c.iii</i>]	N/A
Did you visually monitor owned open channels and other drainage structures for trash and debris at least annually? [<i>VIII.H.6.d.i</i>]	⊠ Yes □ No
How many miles of open channels do you own?	50 feet
Did you remove trash and debris from your open channels a minimum of once per year before the wet season? [<i>VIII.H.6.d.ii</i>]	⊠ Yes □ No
How many parking lots exposed to stormwater do you own that meet either criteria listed in Part VIII.H.9?	N/A
Did you inspect Permittee-owned parking lots exposed to stormwater that meet either criteria listed in Part VIII.H.9 at least twice per month?	N/A
For the above, how many inspections were conducted during this reporting year? [<i>VIII.H.9</i>]	N/A
For the owned parking lots exposed to stormwater, how many cleanings were conducted in total for this reporting year? [<i>VIII.H.9</i>]	N/A

6.6b) <u>Street Sweeping</u>: Complete the table below [*VIII.H.8*].

	Total Miles of Street ¹⁵ in Priority Category	Frequency of Street Sweeping (e.g., Twice a Month, Monthly, Annually)	Additional Notes
Priority A	N/A	N/A	N/A
Priority B	N/A	N/A	N/A
Priority C	N/A	N/A	N/A

6.6c) <u>Additional Information:</u> If desired, provide additional information regarding implementation of the Public Agency Activities Program

Additional Minimum Control Measure reporting information is included as an attachment.

6.7 Illicit Discharge Detection and Elimination (IDDE) Program [Order – VIII.I]

Complete the following items regarding the Illicit Discharge Detection and Elimination Program.

6.7a) <u>IDDE Investigations</u>: Complete the table below. Include illicit discharges detected through other inspection programs.

	Number of Reported Illicit Discharges	Number of Investigations	Number Eliminated	Number Permitted or Exempt	If Not Eliminated or Permitted / Exempt, Explain.
Illicit Discharges	33	33	32	0	Refer to 6.7b

6.7b) <u>Enforcement Actions</u>: Describe the number and nature of any enforcement actions taken related to illicit discharge detection and elimination program [*Order – VIII.I.7*].

One illicit discharge, while no longer actively discharging, has not been fully resolved, as the potential for future illicit discharges persists. Enforcement actions are ongoing in reporting year 2023-2024 to address the potential for future illicit discharges of wastewater from the site. A Notice of Noncompliance has been recorded against the property and County staff are working with the property owner to review permanent, structural measures to capture potential discharges.

In addition, four warnings and 3 Notices of Violation were issued in the reporting year.

6.7c) What means were provided to the public for public reporting of illicit discharges and other water quality impacts from stormwater and non-stormwater discharges into or from MS4s? [*VIII.I.6*]

¹⁵ Permittees shall report the length of street swept in the "total miles of street" and/or "total curb miles of street", depending on data availability.

Category	Yes	No
Telephone hotline	\boxtimes	
Email address	\boxtimes	
Web-based form / reporting portal	\boxtimes	
Other (specify)		\boxtimes

6.7d) Did you document all public reports of illicit discharges and track all investigations? If no, explain why. [*Order – VIII.I.8*]

Yes

6.7e) <u>Additional Information</u>. If desired, provide additional information regarding implementation of the Illicit Discharge Detection and Elimination Program.

A total of 51 illicit discharge reports were received this reporting year; however, only 33 were found to be actual illicit discharges.

Additional Minimum Control Measure reporting information is included as an attachment.

7. Trash Reporting

Complete the following items in this section.

7.1 Trash TMDL Compliance [Order – IV.B.3]

7.1a) If you are subject to Trash TMDLs, complete and attach the provided "Trash TMDL Reporting Forms" in Attachment I of the Order for each applicable Trash TMDL. Report your compliance with the applicable interim and/or final Effluent Limits for trash below. If compliance with the applicable interim and/or final Effluent Limits for trash has not been achieved, explain why.

The County of Ventura is subject to three Trash TMDLs in Ventura River Estuary, Revolon Slough/Beardsley Wash, and upper Malibu Creek. In addition, the County is subject to the Santa Monica Bay (SMB) Nearshore Debris TMDL. Per the 2021 Regional MS4 Permit, the County complies with the trash effluent limitations assigned in the Malibu Creek Trash TMDL, in lieu of complying with the SMB Nearshore Debris TMDL.

- 7.1b) Mark the compliance approach you have implemented for any applicable Trash TMDLs.
 - Full Capture Systems
 - □ Mass Balance
 - □ Scientifically Based Alternative
 - Minimum Frequency of Assessment and Collection

	Retrofitted with Full Capture Systems	Retrofitted with Partial Capture Devices	Retrofitting Infeasible	Not Retrofitted	Total Number of Catch Basins within Jurisdiction
Owned	136	0	1	0	137
Not Owned	0	0	0	0	0
Total	136	0	1	0	137

7.1c) Complete the table below regarding the catch basins within your jurisdiction.

Ventura River Estuary:

- 16 catch basins retrofitted with FCS are maintained by the County of Ventura (VCPWA-Roads & Transportation)

Revolon Slough/Beardsley Wash:

- 11 catch basins retrofitted with FCS maintained are by the County of Ventura (VC Department of Airports)
- 47 catch basins retrofitted with FCS are maintained by the County of Ventura (VCPWA-Roads & Transportation)
- 1 catch basin (Camarillo Hills/Las Posas Estates) is infeasible for a FCS
- 27 catch basins are treated with the certified multi-benefit trash treatment systems. The County installed 5-mm screens on standpipes in two detention basins maintained by Ventura County Watershed Protection District

Upper Malibu Creek:

- 35 catch basins with PLUs retrofitted with FCS are maintained by VCPWA-Roads & Transportation
 - 7.1d) If relying on full capture systems, are the maintenance records of the full capture systems within your jurisdiction up-to-date and available for inspection by the Los Angeles Water Board? [*Order IV.B.3.b.i.(c)*]

Yes

7.1e) If implementing a Plastic Pellet Monitoring and Reporting Plan (PMRP), report any known spills (including names and locations) from preproduction plastic (i.e., plastic pellet) generating, transfer, processing, and storage facilities within this reporting year, explain the actions taken for cleanup, and describe the measures taken to prevent future incidents.

On 08/30/2013, the Los Angeles Water Board approved the County and VCWPD's request for an exemption to develop and implement PMRP under the Santa Monica Bay (SMB) Nearshore Debris TMDL. If land use zoning changes to include manufacturing in the future, the County and VCWPD must notify the Los Angeles Regional Water Board, at which time the PMRP will be required.

7.1f) If implementing a PMRP, how many new preproduction plastic generating, transfer, processing, and storage facilities have been added in Permittee's jurisdiction within this reporting year that have not been addressed in the PMRP?

N/A

7.2 Trash Discharge Prohibitions Compliance [Order – III.B]

- 7.2a) For areas not addressed by a Trash TMDL, and for Permittees that have regulatory authority over Priority Land Uses (PLUs) or Designated Land Uses, indicate the compliance method that was selected in response to the Los Angeles Water Board's 13383 Order issued on August 18, 2017 as the method to comply with the prohibition of discharge in PLUs within Permittee's jurisdiction.
 - \boxtimes Track 1 (Complete items 7.2b 7.2e)
 - \Box Track 2 (Complete items 7.2f 7.2l)
- 7.2b) If using <u>Track 1</u> compliance, complete the table below regarding the catch basins within PLUs, designated land uses, and equivalent alternate land uses in your jurisdiction.

	Retrofitted with Full Capture Systems	Retrofitting Infeasible	Not Retrofitted	Total Number of Catch Basins within Jurisdiction
Owned	23	0	38	61
Not Owned	0	0	0	0
Total	23	0	38	61

In 2016, the County installed a baffle box at South Lomita and El Plano Drive in Meiners Oaks (34.443960, -119.277770), as part of the Happy Valley Bioswale project. The baffle box is a certified multi-benefit trash treatment system (CMBTTS) under the Trash Amendments. This baffle box captures non-stormwater and stormwater runoff and trash from the storm drain system servicing 37 acres of the unincorporated community of Meiners Oaks. Within the drainage area, there are six catch basins directly connected to the baffle box for full trash capture. The project was funded by Proposition 84 Storm Water Grant. VCPWA-County Stormwater Program provides the long term operations and maintenance. Project details can be found at: https://uninc.vcstormwater.org/projects/green-infrastructure-biofiltration/happy-valley-bioswale.

In 2020, the County installed a Continuous Deflection Separation (CDS) unit at Piru Spreading Grounds (34.408542, -118.789595) to capture non-stormwater and stormwater runoff and trash from the storm drain system serving 33.9 acres of the unincorporated community of Piru. This storm drain system includes 16 catch basins directly connected to the CDS unit for full trash capture. The project was funded by Proposition 1 Storm Water Grant. VCPWA-County Stormwater Program provides the long term operation and maintenance. Project details can be found at: https://uninc.vcstormwater.org/projects/stormwater.capture/piru-storm-water-capture

In a collaboration between the County and the California Department of Transportation (Caltrans), a stormwater capture project in the unincorporated community of Saticoy is currently under construction and scheduled for completion in 2024. As part of the project, a gross solids removal device (GSRD), a certified full capture system, will treat non-stormwater, stormwater runoff, and trash from the storm drain system servicing 41 acres of the community.

The County is working with a consultant to conduct field investigation, site assessment, design, and construction engineering to complete installation of the remaining required full capture systems (FCS) by September 11, 2026. It is noted that following additional geospatial analysis, the number of catch basins within PLUs, designated land uses, and equivalent alternate land uses within County unincorporated areas has been updated.

7.2c) If using <u>Track 1</u> compliance, complete and attach the "Trash Discharge Prohibitions Reporting Form" provided in Attachment I of the Order for PLUs, designated land uses, and equivalent alternate land uses within your jurisdiction.

Attachment I, "Trash Discharge Prohibitions Reporting Form" for the County of Ventura unincorporated areas has been updated following additional geospatial analysis and is submitted with this report.

7.2d) If using <u>Track 1</u> compliance, provide a map showing the location and drainage area in PLUs, designated land uses, and equivalent alternate land uses within your jurisdiction served by full capture systems.

Maps showing the locations and drainage areas in PLUs, designated land uses, and equivalent alternate land uses within County unincorporated areas have been updated following additional geospatial analysis.

The following maps are provided as part of Attachment I:

Exhibit 1: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 1 El Rio

- Exhibit 2: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 2 Saticoy
- Exhibit 3: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 3 Oak View
- Exhibit 4: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 4 Mira Monte
- Exhibit 5: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 5 Meiners Oaks
- Exhibit 6: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 6 Piru
- Exhibit 7: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 7 Lynn Ranch (Thousand Oaks)
- Exhibit 8: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 8 Casa Conejo (Newbury Park)
- Exhibit 9: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 9 Las Posas Estates
- Exhibit 10: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas – Map 10 West Simi Valley
- Exhibit 11: Track 1 Trash Discharge Prohibitions Compliance for Ventura County Unincorporated Areas, Countywide Proposed & Existing Non-TMDL Full Capture Systems
- 7.2e) If using <u>Track 1</u> compliance, did you properly operate and maintain all full capture systems in PLUs, designated land uses, and equivalent alternate land uses within your jurisdiction?

Yes

7.2f) If using <u>Track 2</u> compliance, complete the table below regarding the catch basins within PLUs, designated land uses, and equivalent alternate land uses in your jurisdiction.

	Retrofitted with Full Capture Systems	Retrofitted with Partial Capture Devices	Not Retrofitted	Total Number of Catch Basins within Jurisdiction
Owned				
Not Owned				
Total				

N/A

7.2g) If using <u>Track 2</u> compliance, provide a map of the location and drainage area in PLUs, designated land uses, and equivalent alternate land uses within your jurisdiction served by full capture systems, multi-benefit projects, other treatment controls, and/or institutional controls.

N/A

7.2h) If using <u>Track 2</u> compliance, did you properly operate and maintain all full capture systems, multi-benefit projects, treatment controls, and/or institutional controls in PLUs, designated land uses, and equivalent alternate land uses within your jurisdiction?

N/A

7.2i) If using <u>Track 2</u> compliance, explain what type of and how many treatment controls, institutional controls, and/or multi-benefit projects have been used and in what locations?

N/A

7.2j) If using <u>Track 2</u> compliance, what is the effectiveness of the total combination of treatment controls, institutional controls, and multi-benefit projects employed? Explain the metric to measure the effectiveness.

N/A

7.2k) If using <u>Track 2</u> compliance, explain whether the amount of trash discharged from the MS4 decreased from the previous year. If so, by how much? If not, explain why. To determine the amount of trash discharged from the MS4 and to report on progress towards achieving the interim/ final compliance, provide the results of the trash levels using the methodology identified in the Trash Implementation Plan (e.g., Visual Trash Assessment Approach or other equivalent trash assessment methodology).

N/A

7.2I) If using <u>Track 2</u> compliance, explain whether the amount of trash in the MS4's receiving water(s) decreased from the previous year. If so, by how much? If not, explain why.

N/A

8. Additional Information (Optional)

Provide any additional information in this section.

You may use this section to report any additional information not specified in Sections 2-7 such as information better presented outside of the report form structure, data limitations that prevented the required information from being obtained, and additional detailed summary table describing control measures.

Additional Minimum Control Measure reporting information is included as an attachment.

Attachment I -Trash Discharge Prohibitions Regional MS4 Permit Permittee: <u>County of Ventura</u>

Compliance Summary Report: Certified Full Capture Systems

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10
Reporting Year	Total Area	Total Area Served by FCSs	Percentage of Area Served by FCSs	Total # CBs	Total # CBs Served by FCSs	Percentage of CBs Served by FCSs	Required Trash Abatement (%)	Compliance	Comments
<u>15-Dec-2022</u>	2.49428	0.5904	24%	61	23	38%			 Seven (7) catch basins are served by a baffle (http://uninc.vcstormwater.org/projects/green-in valley-bioswale); Sixteen (16) catch basins are served by a Co (CDS) unit installed in Piru, CA (http://uninc.vcs capture/piru-storm-water-capture); 4.33 acres of PLU area in Meiners Oaks do n
15-Dec-2023	2.49428	0.5904	24%	61	23	38%			
15-Dec-2024									
15-Dec-2025									
15-Dec-2026							50%		
15-Dec-2027									
15-Dec-2028									
15-Dec-2029									
15-Dec-2030							100%		

Note: The County is in the process of field verifying County catch basins; therefore, reported totals in Col. 5 and 6 may be subject to change.

Notations:

Form	Either report compliance using Priority Land Use (PLU), designated land uses, and equivalent alternate land use areas served by FCSs (Columns 2 through 4) and/or number of catch basins in PLU, designated land uses, and equivalent alternate land use areas served by FCSs (Columns 5 through 7). Continue to add to this form for each annual reporting period.
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A
Column 2:	Total PLU, designated land uses, and equivalent alternate land use area of jurisdiction (square kilometers)
Column 3:	Total PLU, designated land uses, and equivalent alternate land use area of jurisdiction served by FCSs (square kilometers)
Column 4:	Percentage of PLU, designated land uses, and equivalent alternate land use area of jurisdiction served by FCSs (Col. 4/Col. 3)
Column 5:	Total number of catch basins (CBs) in PLUs, designated land uses, and equivalent alternate land use within jurisdiction
Column 6:	Total number of catch basins (CBs) in PLUs, designated land uses, and equivalent alternate land use served by FCSs within jurisdiction
Column 7:	Percentage of CBs in PLUs, designated land uses, and equivalent alternate land use served by FCSs within jurisdiction (Col. 6/Col. 5)
Column 8:	Required Trash Abatement: Part III.B.2.d of the Order
Column 9:	Compliance: Yes, if Col. 4 and/or Col. 7 is greater than Col. 8; No, if Col. 4 and/or Col. 7 is less than Col.8

Column 10: Provide comments, if necessary.

Reporting Year: 2022-2023

its

ffle box installed in Meiners Oaks, CA -infrastructure-biofiltration/happy-

Continuous Deflection Separation vcstormwater.org/projects/stormwater-

not drain to existing catch basins.

Attachment I -Trash Discharge Prohibitions Regional MS4 Permit Permittee: <u>County of Ventura</u>

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
NO	34.45205, -119.28269	Fernando Dr / Carizzo St	Co	Oth	FUTURE	CB 428	Combination Grated Inlet Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.44756, -119.27222	E El Roblar / St Thomas Dr	Со	Oth	FUTURE	CB 427	Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
Served by Baffle Box	34.44403,-119.27784	S Lomita Ave / El Plano Dr	Co	Oth	EXISTING	CB 1045	Grated Inlet	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Baffle Box	34.44403,-119.27785	S Lomita Ave / El Plano Dr	Co	Oth	EXISTING	CB 1046	Grated Inlet	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Baffle Box	34.44403,-119.27786	S Lomita Ave / El Plano Dr	Со	Oth	EXISTING	CB 433	Combination Grated Inlet Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Baffle Box	34.44403,-119.27787	S Lomita Ave / El Plano Dr	Co	Oth	EXISTING	CB 434	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Baffle Box	34.44403,-119.27788	S Lomita Ave / El Plano Dr	Со	Oth	EXISTING	CB 435	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
NO	34.44350,-119.28007	S Padre Juan Ave / W Lomita Ave	Со	Oth	FUTURE	CB 436	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
Served by Baffle Box	34.44403,-119.27780	S Lomita Ave / El Plano Dr	Co	Oth	EXISTING	CB 1074	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Baffle Box	34.44831,-119.27518	Feliix Dr / E El Roblar Dr	Со	Oth	EXISTING	CB 1072	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
NO	34.43793, -119.28760	Oakwood St CDS/Cottonwood Ave	Со	Oth	FUTURE	CB 423	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.43680, -119.28714	Quail St CDS/Cottonwood Ave	Со	Oth	FUTURE	CB 424	Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.43413,-119.27996	Loma Dr/Cruzero St	Со	Oth	FUTURE	CB 419	Combination Grated Inlet Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.42584, -119.28868	W Villanova Rd/N Ventura Ave	Со	Oth	FUTURE	CB 403	Combination Grated Inlet Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.42415, -119.28905	Old Grade Rd/N Ventura Ave	Со	Oth	FUTURE	CB 397	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.41479,-119.29503	Willey St/Oakcrest Ave	Со	Oth	FUTURE	CB 405	Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.39961, -119.30047	Bundren St/Santa Ana Blvd	Со	Oth	FUTURE	CB 341	Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.39683, -119.29891	Oak View Ave/Old Grade Rd	Со	Oth	FUTURE	CB 352	Grated Inlet	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY

Reporting year: 2022-2023

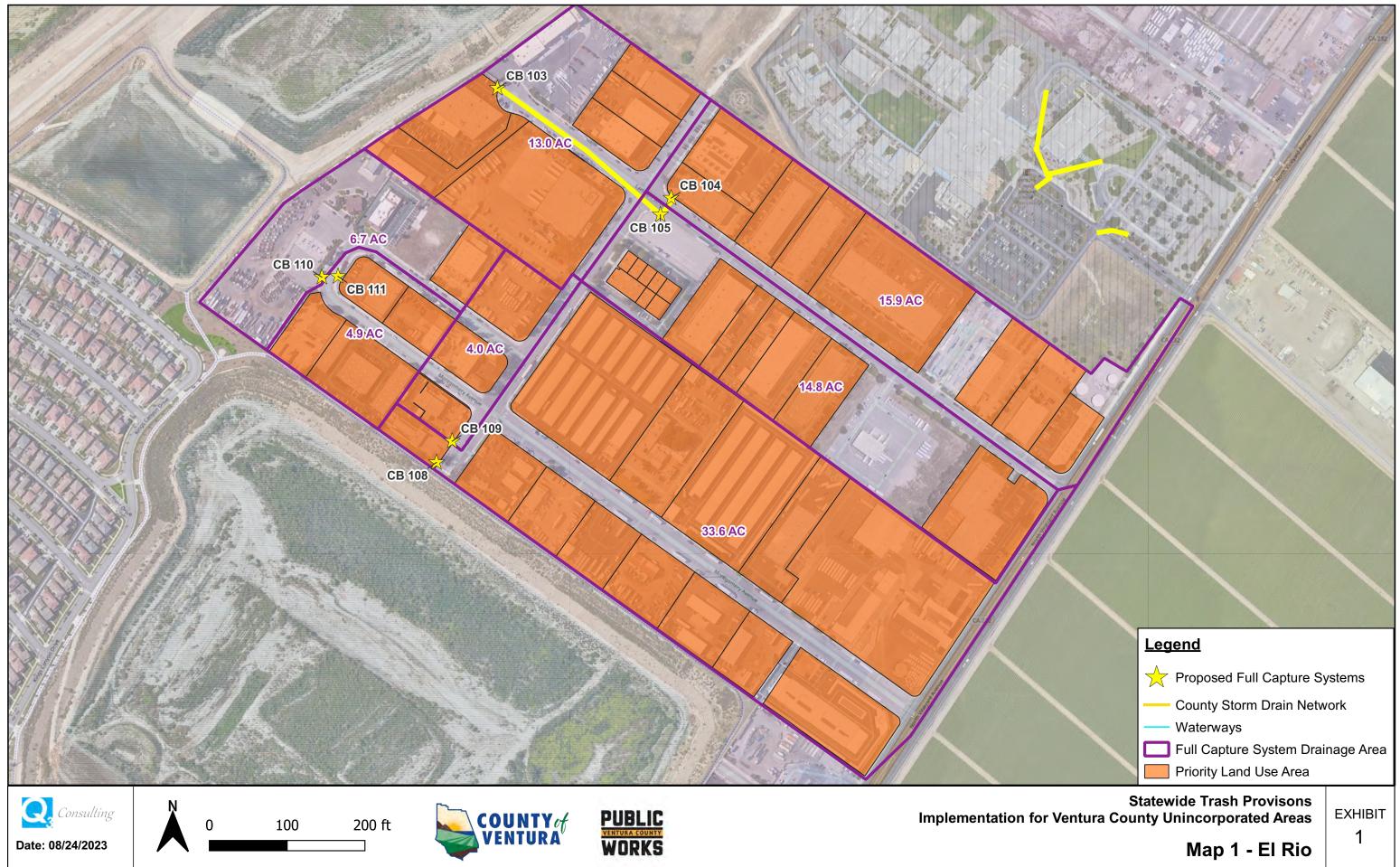
Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
NO	34.39635, -119.29872	Old Grade Rd/Oak View Ave	Co	Oth	FUTURE	UNL-1	Raised Inlet in Ditch	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.39461, -119.30210	Kunkle St / Minuet Pl	Со	Oth	FUTURE	CB 345	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28422,-119.15108	Aster St / S Wells Rd	Со	Oth	FUTURE	CB 1048	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28397,-119.14929	Violeta St / Los Angeles Ave	Co	Oth	FUTURE	CB 305	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28418,-119.14884	Violeta St / Los Angeles Ave	Co	Oth	FUTURE	CB 303	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28334,-119.14833	Los Angeles Ave / Azahar St	Co	Oth	FUTURE	CB 298	Combination Grated Inlet Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28271,-119.14858	Azahar St CDS / Los Angeles Ave	Co	Oth	FUTURE	CB 290	Catch Basin	Co	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28441,-119.14706	Azahar St / Azelia Ave	Co	Oth	FUTURE	CB 294	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
Under Construction	34.28015,-119.14324	SR118 Mile Marker 152-157	Co	Oth	FUTURE	CB 301	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Under Construction	34.28015,-119.14324	SR118 Mile Marker 152-157	Co	Oth	FUTURE	CB 302	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
NO	34.28341,-119.14819	Los Angeles Ave / Azahar St	Со	Oth	FUTURE	CB 297	Combination Grated Inlet Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.28341,-119.14808	Azahar St / Los Angeles Ave	Со	Oth	FUTURE	CB 292	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.41327,-118.79467	Main St / Camulos St	Co	Oth	FUTURE	CB 865	Combination Grated Inlet Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.41322,-118.794733	Main St / Camulos St	Co	Oth	FUTURE	CB 844	Combination Grated Inlet Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
Served by Ph1 CDS Unit 1	34.41191,-118.79315	Temescal St / Citrus View Dr	Со	Oth	EXISTING - 2020	CB 881	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 880	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 879	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 879	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 877	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 1036	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 845	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 883	Catch Basin	Co	Oth	1X/YEAR IN SEPTEMBER

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 882	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 884	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 885	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 886	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 887	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 888	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.40864,-118.78945	E Telegraph Rd / Marina Cir E (Dirt Road)	Co	Oth	EXISTING - 2020	CB 889	Catch Basin	Со	Oth	1X/YEAR IN SEPTEMBER
Served by Ph1 CDS Unit 1	34.41245,-118.79434	Via Fustero / Main St	Co	Oth	EXISTING - 2020	UNL-4	Raised Inlet in Ditch	Со	Oth	1X/YEAR IN SEPTEMBER
NO	34.41546,-118.79374	Center St / Piru	Co	Oth	FUTURE	CB 849	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.41547,-118.79177	Center St / Orchard St	Co	Oth	FUTURE	CB 850	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.41534,-118.79064	Center St / Orchard St	Co	Oth	FUTURE	CB 855	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25602,-119.16420	Lambert St / Southbank Rd CDS	Co	Oth	FUTURE	CB 103	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25504,-119.16224	Lambert St / Southbank Rd	Co	Oth	FUTURE	CB 104	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25489,-119.16237	Lambert St / Southbank Rd	Co	Oth	FUTURE	CB 105	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25424,-119.16611	Montgomery Ave Sandy Cir / Southbank Rd	Co	Oth	FUTURE	CB 110	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25425,-119.16593	Montgomery Ave Sandy Cir / Southbank Rd	Co	Oth	FUTURE	CB 111	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25275,-119.16462	Southbank Rd / Montgomery Ave	Co	Oth	FUTURE	CB 109	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.25255,-119.16479	Southbank Rd / Montgomery Ave	Co	Oth	FUTURE	CB 108	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.24759,-119.03087	E Loop Dr/Mesa Dr	Со	Oth	FUTURE	UNL-2	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.18307,-118.94420	Wendy Dr/Gerald Dr	Со	Oth	FUTURE	CB 43	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY
NO	34.26171,-118.79066	Carmel Dr/Capri Dr	Со	Oth	FUTURE	CB 833	Catch Basin	Со	Oth	2X/YEAR IN SEPTEMBER AND MAY

Note: The County is in the process of field verifying County catch basins; therefore, future FCSs may be subject to change.

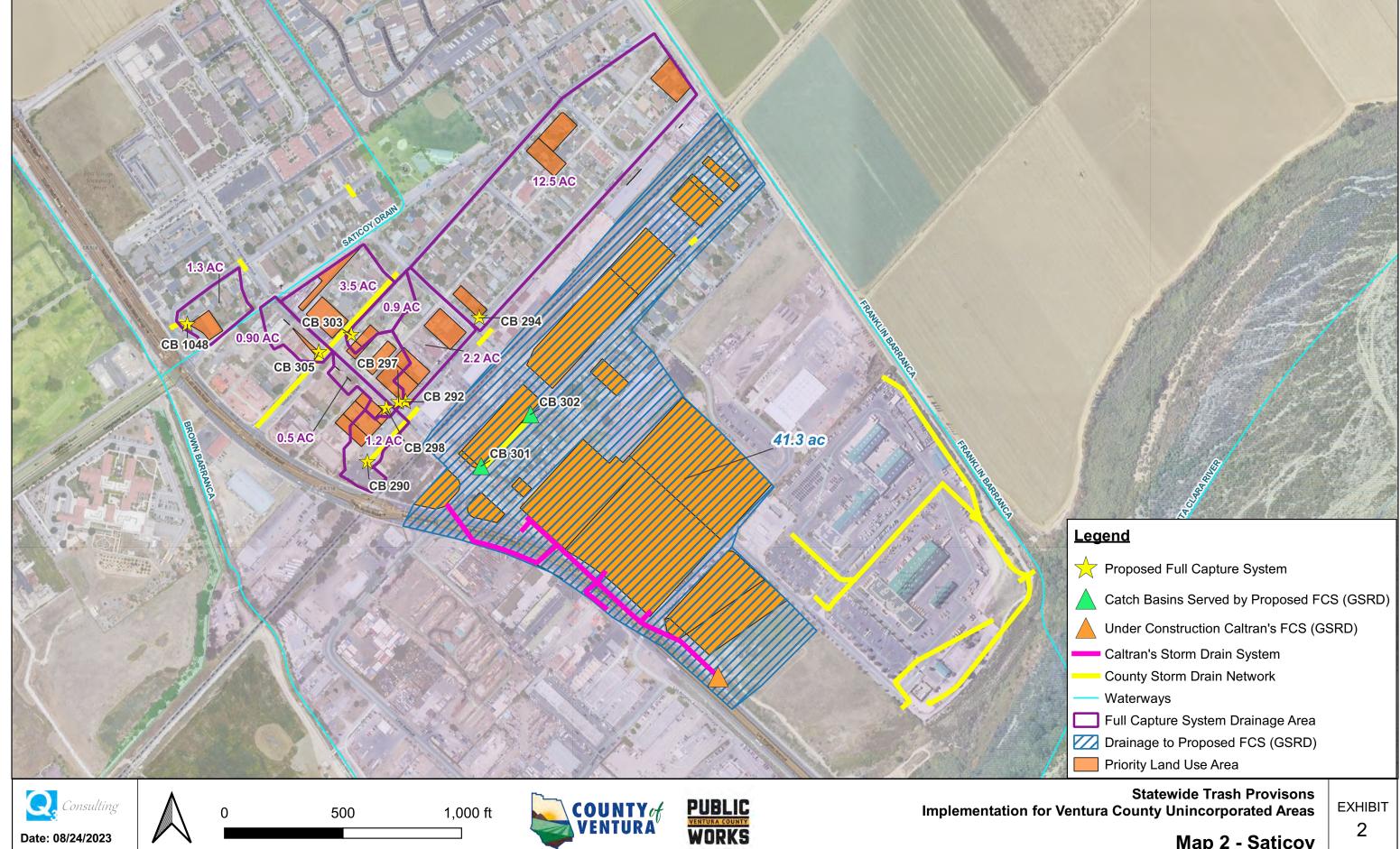
Notations:

Form	Insert additional rows, as necessary.
Column 1:	Indicate certified full capture system (FCS) installed in PLU, designated land uses, and equivalent alternate land use areas
Column 2:	Name FCS street location and indicate whether: WS - west side; ES - east side; NS - north side; SS - south side
Column 3:	Name the nearest cross street location of the FCS
Column 4:	FCS Owned by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County
	Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
Column 5:	FCS Maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County
	Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
Column 6:	Provide the date when FCS was installed
Column 7:	Indicate County or City assigned catch basin (CB) identification (ID) numbers
Column 8:	Type of CB based on Standard Plan for Public Works Construction from Greenbook Committee, Public Works
	Standards, Inc. (i.e., 300-2; 301-2; 302-2; 303-2; etc.)
Column 9:	CB Owned by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County Watershed
	Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
Column 10:	CB maintained by: Co - County of L.A./ Ventura; Flood - L.A. County Flood Control District/ Ventura County
	Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
Column 11:	Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., etc.)





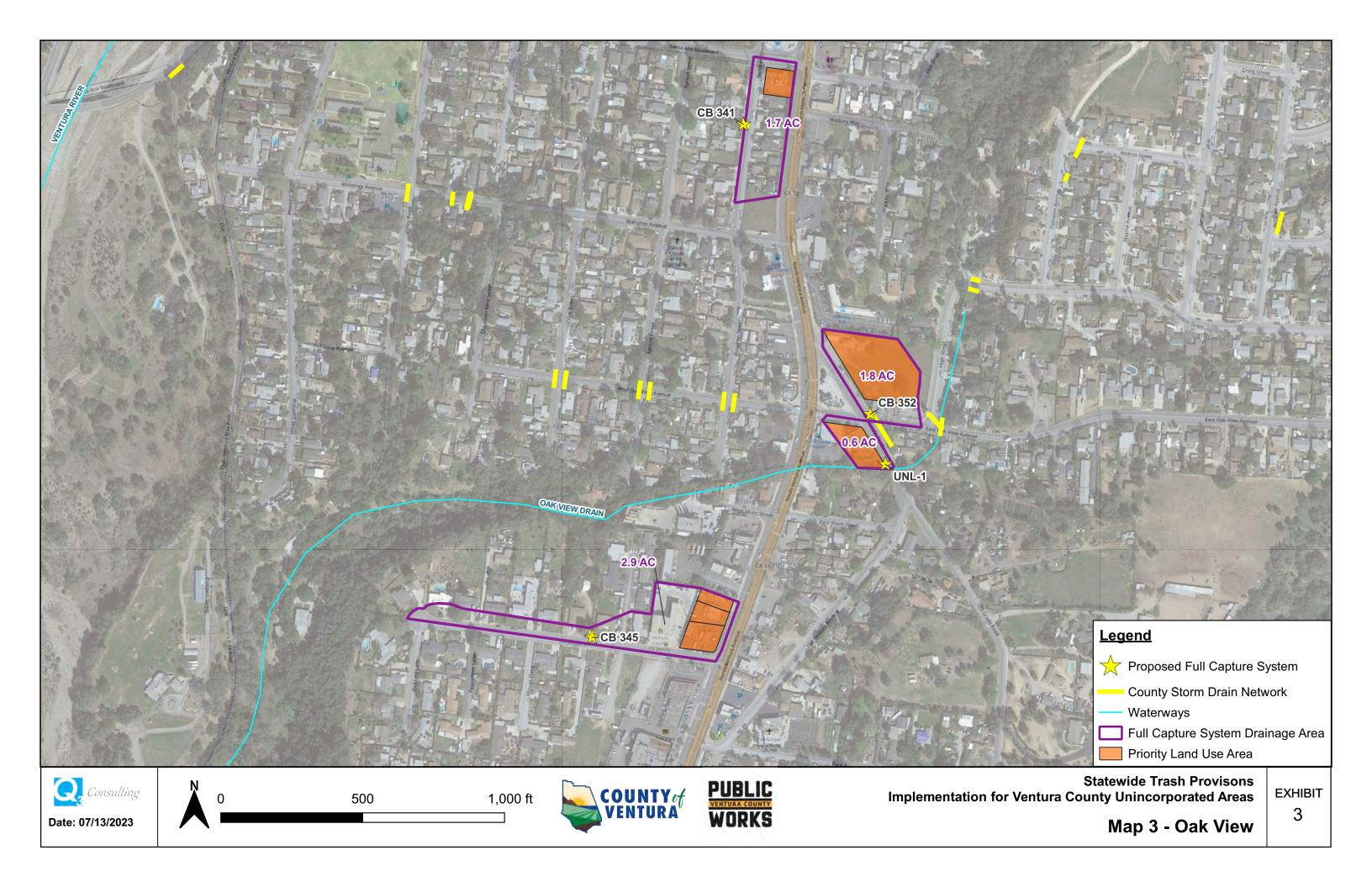


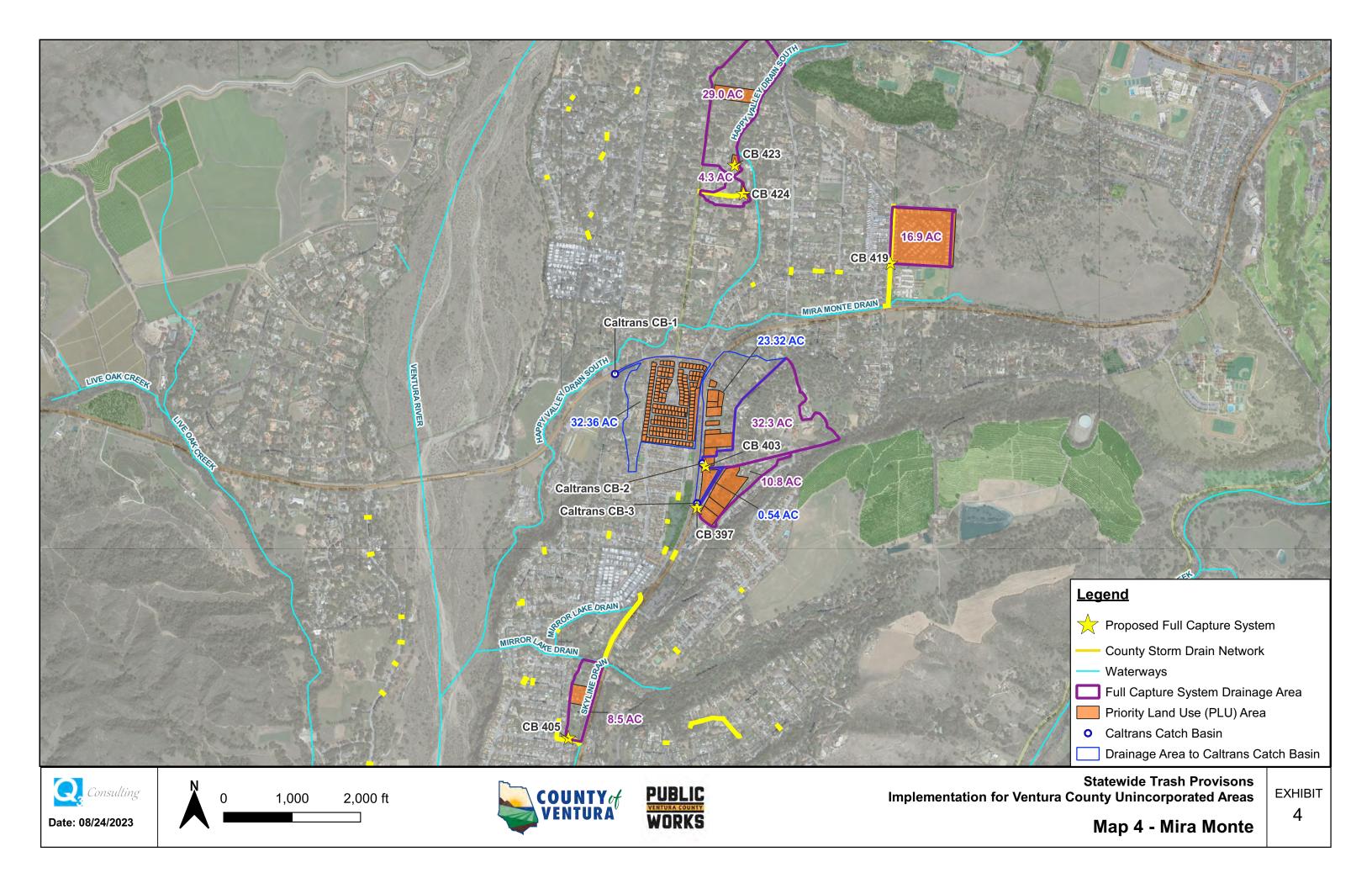


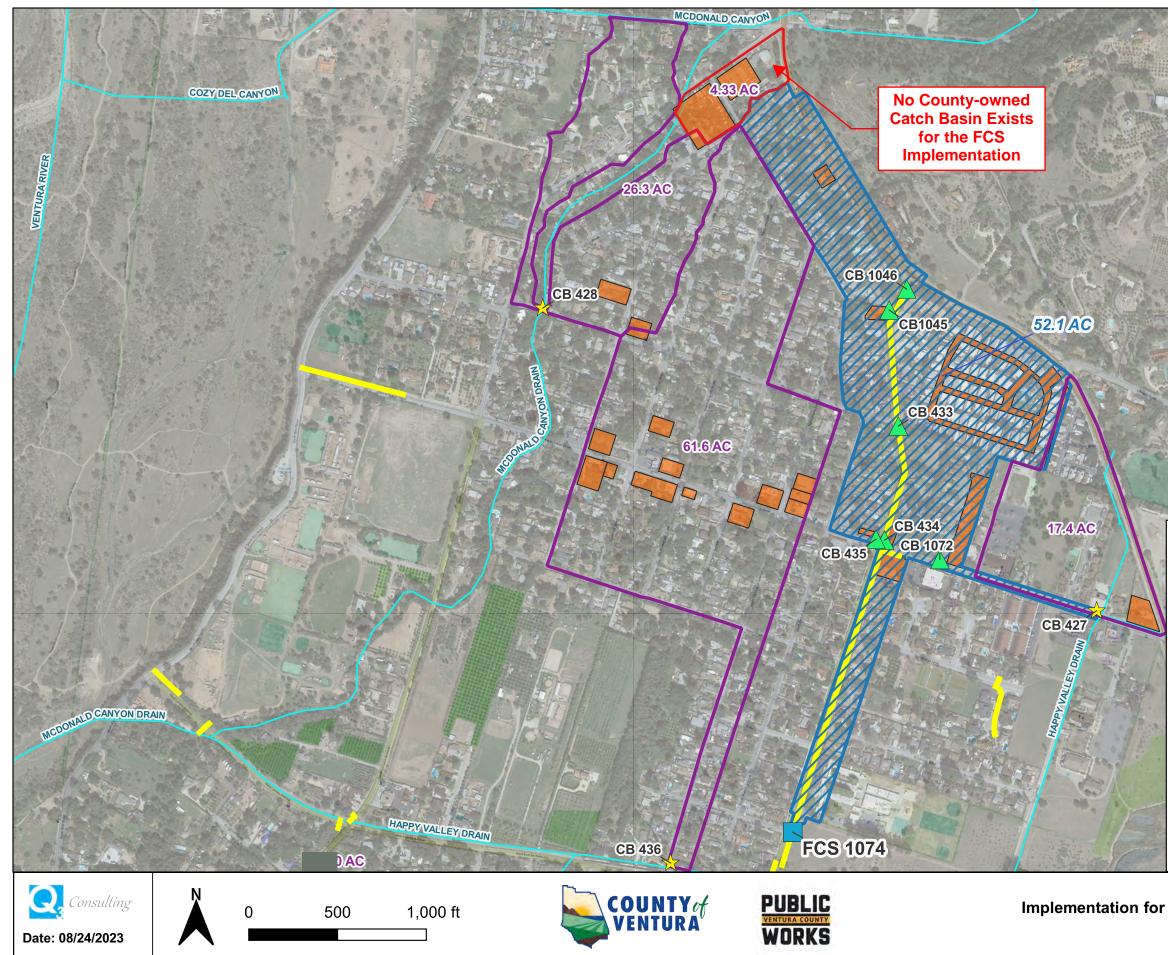
Date: 08/24/2023

Map 2 - Saticoy

2

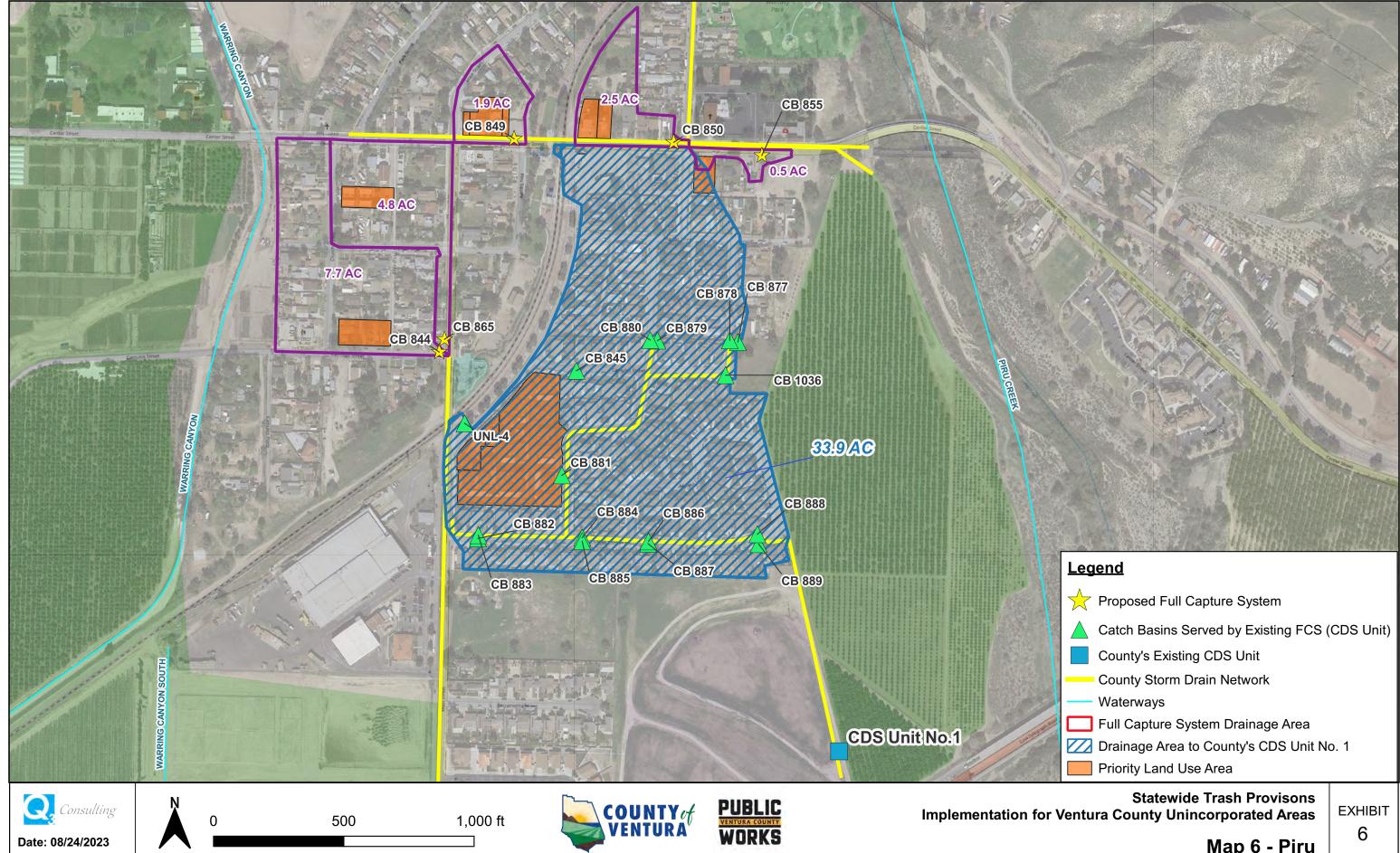




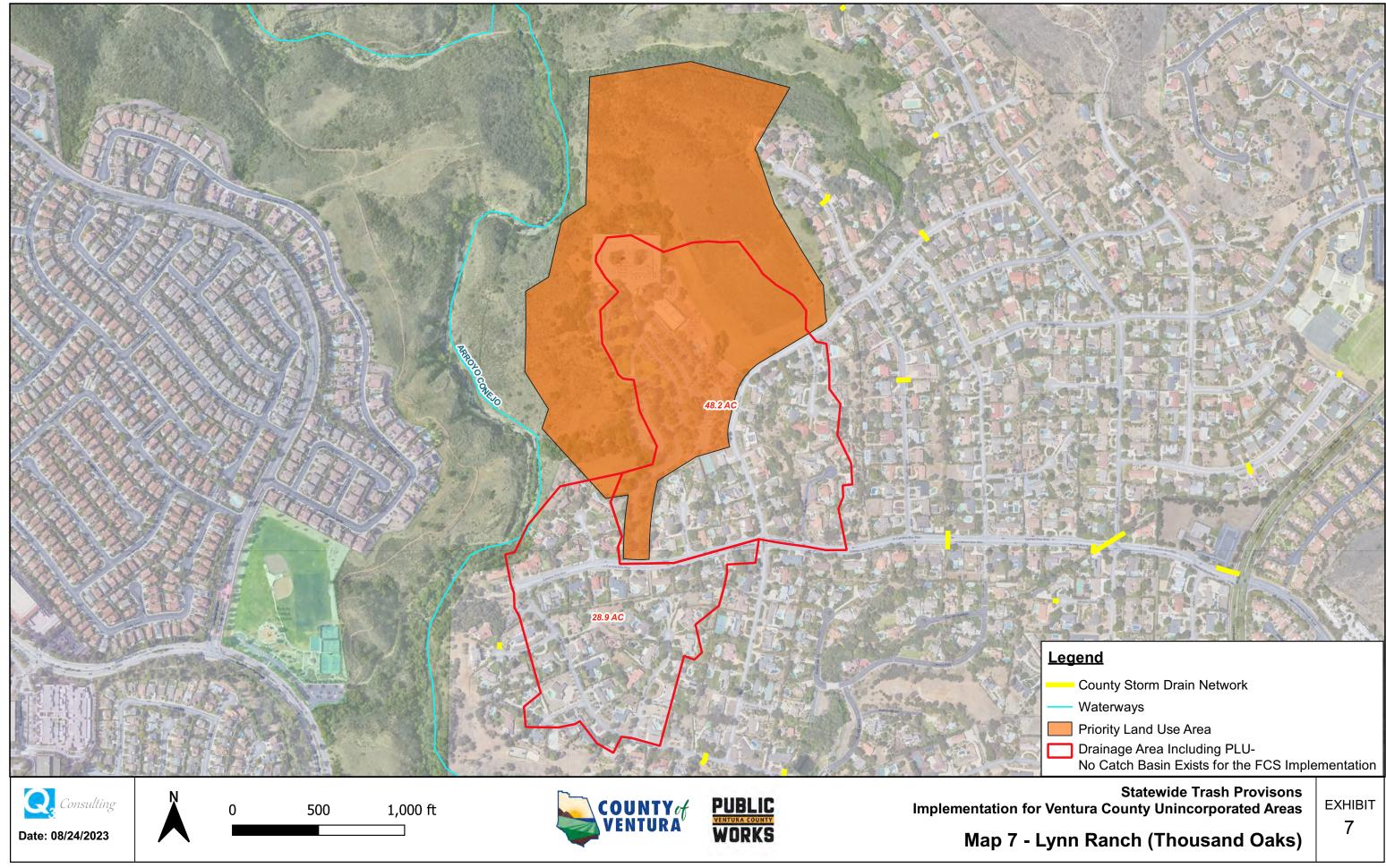


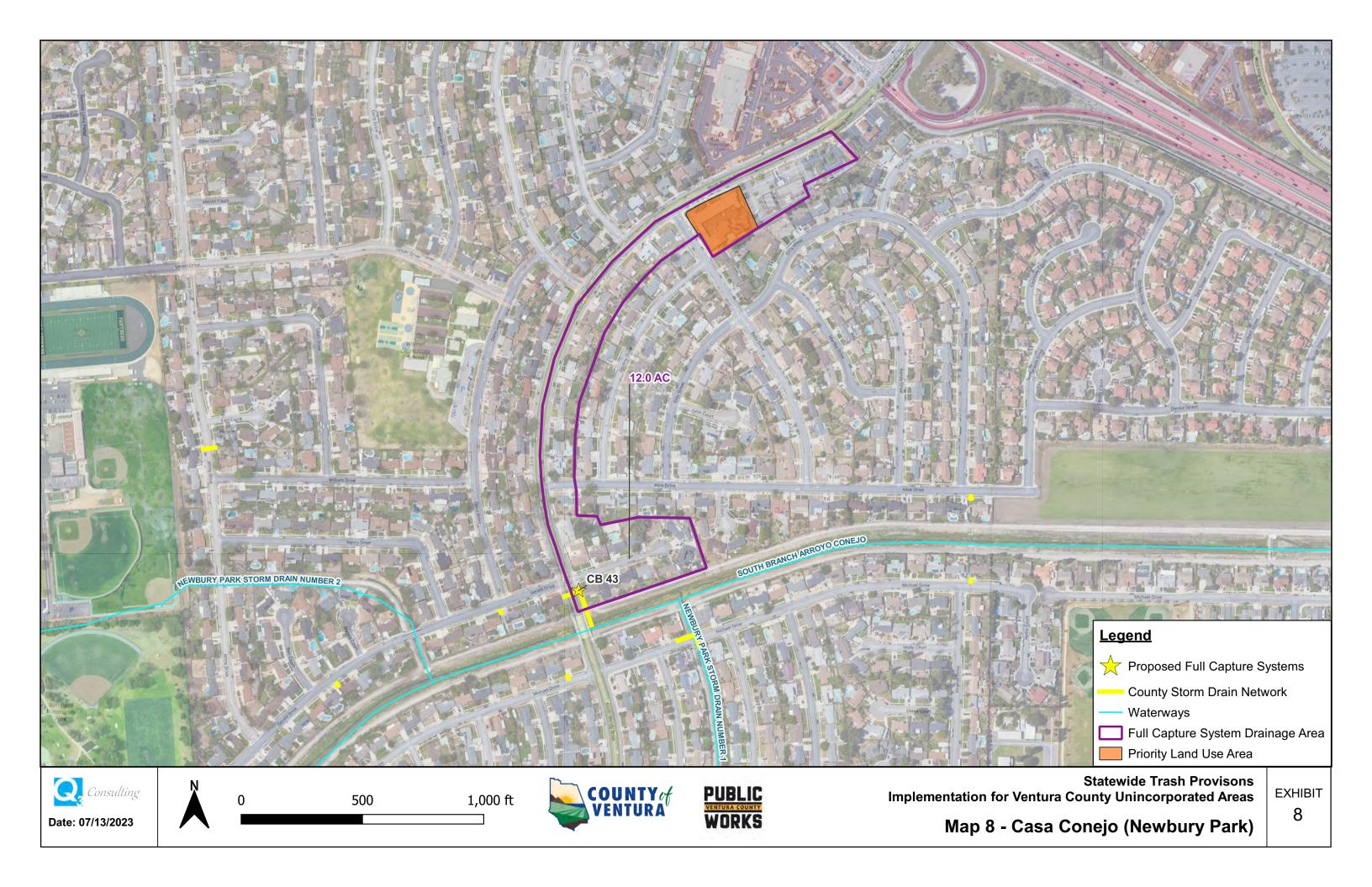
Legend	
Proposed Full Capture System	
Existing Full Capture System	
Catch Basins Served by Existing FCS (E	Baffle Box)
Existing FCS (Baffle Box)	
County Storm Drain Network	
Waterways	
Full Capture System Drainage Area	
Drainage Area to Existing County's Baffl	e Box
Priority Land Use Area	
 Inlet to Mcdonald Canyon (not County-o 	wned)
Drainage Area Including PLU- No Catch Basin Exists for the FCS Imple	ementation
Statewide Trash Provisons Ventura County Unincorporated Areas	EXHIBIT
	5

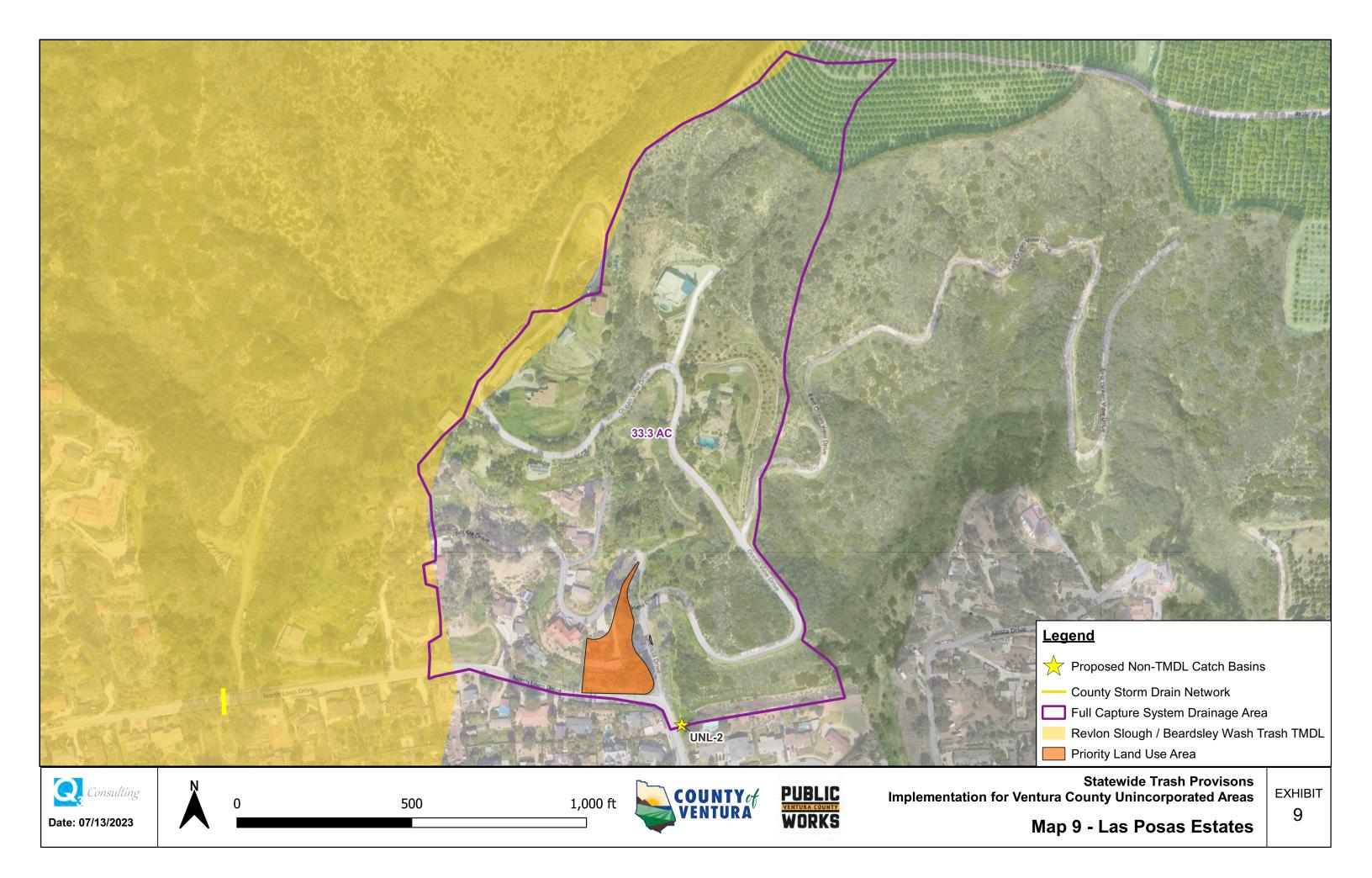
Map 5 - Meiners Oaks

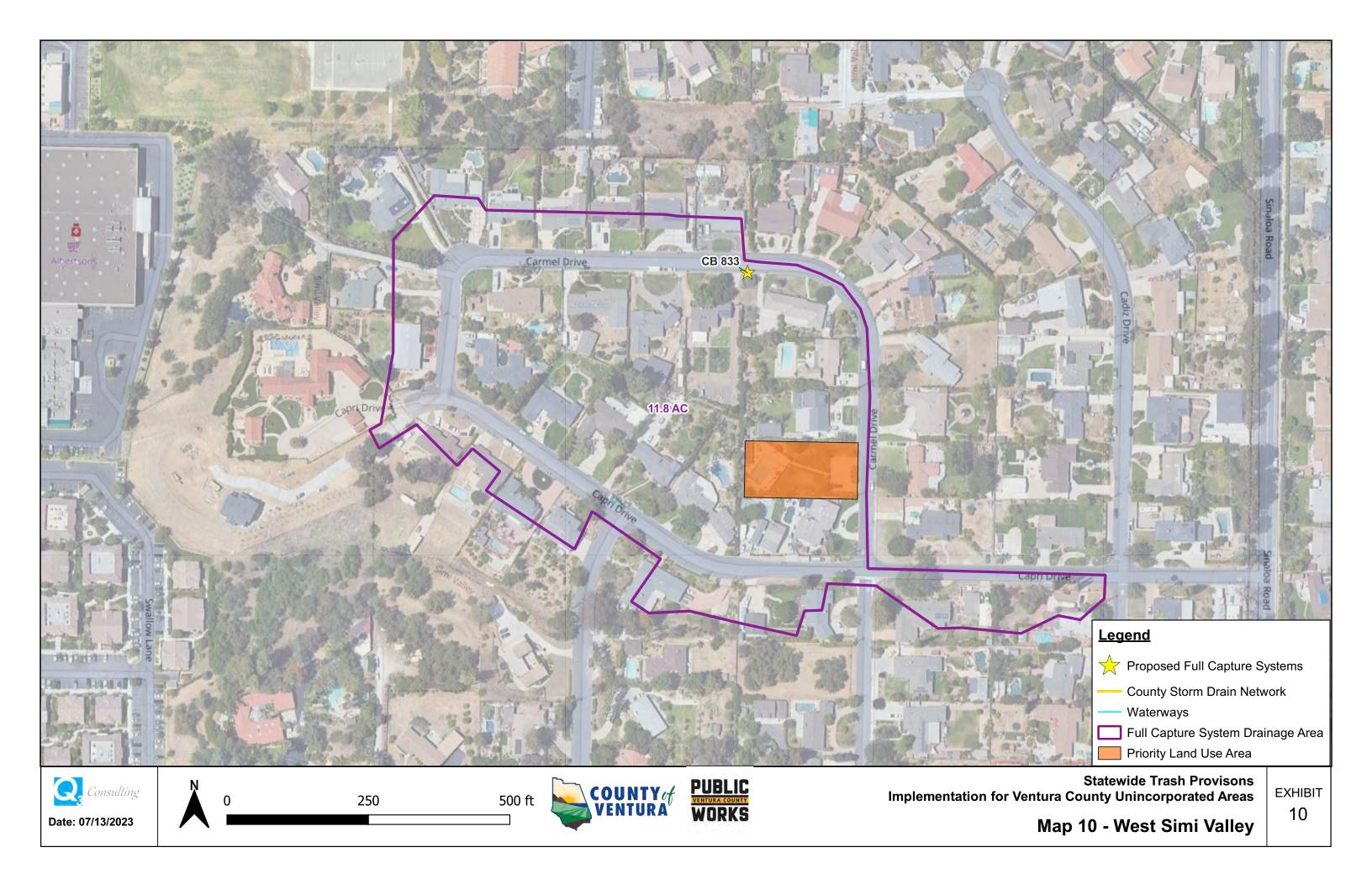


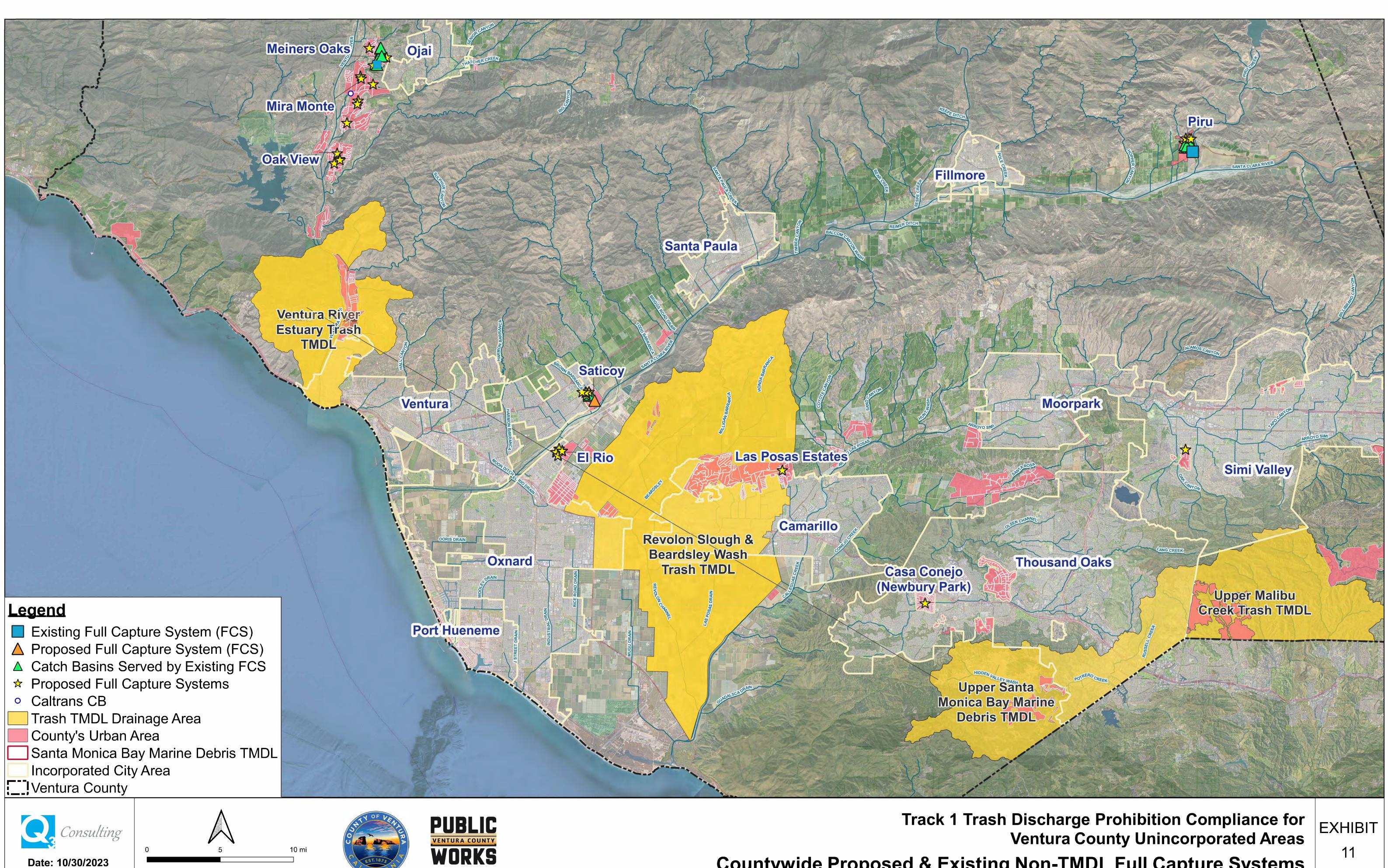
Map 6 - Piru











Countywide Proposed & Existing Non-TMDL Full Capture Systems

Certified Full Capture Systems: Compliance Summary Report

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	
Reporting Year	Total Area	Total Area served by FCSs	% of Area served by FCSs	Total # CBs	Total # CBs served by FCSs	% of CBs served by FCSs	Required Trash Abatement (%)	Compliance	(
15-Dec-2022	0.826	0.826	100%	16	16	100%	100%	TRUE	N
15-Dec-2023									
15-Dec-2024									
15-Dec-2025									
15-Dec-2026									
15-Dec-2027									
15-Dec-2028									
15-Dec-2029									

County of Ventura is subject to the following Trash Total Maximum Daily Loads (TMDLs):

VRE - Ventura River Estuary RS/BW - Revolon Slough & Beardsley Wash MCW - Malibu Creek Watershed (upper) SMB - Santa Monica Bay

Notations:

Form	Either report compliance using land area served by FCSs (Columns 2 through 4) and/or number of catch
	basins served by FCSs (Columns 5 through 7).
	Continue to add to this form for each reporting year.
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A
Column 2:	Total land area of jurisdiction (square kilometers).
Column 3:	Total land area of jurisdiction served by certified full capture systems (square kilometers).
Column 4:	Percentage of total land area of jurisdiction served by FCSs (Col. 4/Col. 3).
Column 5:	Total number of catch basins (CBs) within jurisdiction.
Column 6:	Total number of catch basins (CBs) served by FCSs within jurisdiction.
Column 7:	Percentage of CBs served by FCSs within jurisdiction (Col. 6/Col. 5)
Column 8:	Required Trash Abatement: Attachments K-S of the Order, with respect to the corresponding Trash
	TMDL(s) in Permittee's jurisdiction.
Column 9:	Compliance: Yes, if Col. 4 or Col. 7 is greater than Col. 8; No, if Col. 4 or Col. 7 is less than Col. 8.
Column 10:	Provide comments, if necessary.

Reporting Year: 2022-2023

Applicable Trash TMDLs: Ventura River Estuary

Col. 10

Comments

No Comments

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.33922,-119.29394	Ventura Ave/Crooked Palm Rd	Со	Со	2014/2017	323	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.33580,-119.29300	Ventura Ave/Crooked Palm Rd	Co	Со	2014	322	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.33569,-119.29287	Ventura Ave/Crooked Palm Rd	Со	Со	2014/2017	321	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.33488,-119.29226	Ventura Ave/Norway Dr	Со	Со	2014	1010	COMBO GRATED INLET CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.32417,-119.29235	Crooked Palm Rd/Poteau Dr	Со	Со	2014	308	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.34053,-119.29131	Norway Dr/Spring St	Со	Со	2014	312	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.33852,-119.29160	Norway Dr/Garland St	Со	Со	2014	314	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.33530,-119.29174	Norway Dr/Bounds Rd	Со	Со	2014	1013	GRATED INLET	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32927,-119.29111	Los Cabos Ln/Ventura Ave	Со	Со	2014/2017	329	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.32914,-119.29111	Los Cabos Ln/Ventura Ave	Со	Со	2014/2017	330	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32888,-119.29113	Los Cabos Ln/Ventura Ave	Со	Со	2014/2017	319	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32883,-119.29136	Los Cabos Ln/Ventura Ave	Со	Со	2014	318	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32979,-119.28887	Los Cabos Ln/Ventura Ave	Со	Со	2014/2017	331	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32968,-119.28879	Los Cabos Ln/Ventura Ave	Со	Со	2014	332	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.32433,-119.28975	Ventura Ave/Mulberry Dr	Co	Co	2014	317	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.33351,-119.29300	Crooked Palm Rd/W Bounds Rd	Со	Со	2017	1010	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)

Abbreviations:

CMBTTS - certified multi-benefit trash treatment systems - the County installed 5-mm screens on the standup pipe in the existing detention basin

CPS - connector pipe screen

n/a - not available due to technical infeasibility

County of Ventura is subject to the followin Loads (TMDLs): VRE - Ventura River Estuary RS/BW - Revolon Slough & Beardsley Wash MCW - Malibu Creek Watershed (upper) SMB - Santa Monica Bay

Reporting Year: 2022-2023

Applicable Trash TMDLs:

Ls: Ventura River Estuary

County of Ventura is subject to the following Trash Total Maximum Daily

Notations:

- **Form** Insert additional rows, as necessary.
- Column 1: Indicate certified full capture system (FCS) installed
- Column 2: Name FCS street location and indicate whether: WS west side; ES east side; NS north side; SS south side (can use GPS Coordinates)
- Column 3: Name the nearest cross street location of the FCS
- Column 4: FCS Owned by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 5: FCS Maintained by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 6: Provide the date when FCS was installed
- Column 7: Indicate County or City assigned catch basin (CB) identification (ID) numbers
- Column 8: Type of CB based on Standard Plan for Public Works Construction from Greenbook Committee, Public Works Standards, Inc. (i.e., 300-2; 301-2; 302-2; 303-2; etc.)
- Column 9: CB Owned by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 10: CB maintained by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 11: Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., 1x Aug., etc.)

Certified Full Capture Systems: Compliance Summary Report

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	
Reporting Year	Total Area	Total Area served by FCSs	% of Area served by FCSs	Total # CBs	Total # CBs served by FCSs	% of CBs served by FCSs	Required Trash Abatement (%)	Compliance	
15-Dec-2022	4.459	4.939	111%	86	85	99%	100%	TRUE	% of Area served by treat an area greater One County catch ba technical infeasibility
15-Dec-2023									
15-Dec-2024									
15-Dec-2025									
15-Dec-2026									
15-Dec-2027									
15-Dec-2028									
15-Dec-2029									

County of Ventura is subject to the following Trash Total Maximum Daily Loads (TMDLs):

VRE - Ventura River Estuary RS/BW - Revolon Slough & Beardsley Wash MCW - Malibu Creek Watershed (upper) SMB - Santa Monica Bay

Notations:

Notations.	
Form	Either report compliance using land area served by FCSs (Columns 2 through 4) and/or number of catch
	basins served by FCSs (Columns 5 through 7).
	Continue to add to this form for each reporting year.
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A
Column 2:	Total land area of jurisdiction (square kilometers).
Column 3:	Total land area of jurisdiction served by certified full capture systems (square kilometers).
	FCSs installed in two detention basins treat a greater area than the drainage area to the County catch basins.
Column 4:	Percentage of total land area of jurisdiction served by FCSs (Col. 4/Col. 3).
Column 5:	Total number of catch basins (CBs) within jurisdiction.
Column 6:	Total number of catch basins (CBs) served by FCSs within jurisdiction.
	One County catch basin within the TMDL area (catch basin ID: 146) has no FCS due to technical infeasibility.
Column 7:	Percentage of CBs served by FCSs within jurisdiction (Col. 6/Col. 5)
Column 8:	Required Trash Abatement: Attachments K-S of the Order, with respect to the corresponding Trash
	TMDL(s) in Permittee's jurisdiction.
Column 9:	Compliance: Yes, if Col. 4 or Col. 7 is greater than Col. 8; No, if Col. 4 or Col. 7 is less than Col. 8.
Column 10:	Provide comments, if necessary.

Reporting Year: 2022-2023

Applicable Trash TMDLs: <u>Revolon Slough & Beardsley Wash</u>

Col. 10

Comments

by FCSs 111% - FCSs installed in two detention basins (CMBTTS)

ter than the drainage area to the County catch basins.

basin within TMDL area, catch basin ID: 146, has no FCS due to ity

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.22852,-119.13260	Nyeland Ave/Friedrich Rd	Co	Со	2016	80	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22840,-119.13255	Nyeland Ave/Friedrich Rd	Co	Со	2016	79	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22799,-119.13313	Nyeland Ave/Friedrich Rd	Co	Со	2016	78	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22774,-119.13320	Nyeland Ave/Friedrich Rd	Co	Со	2016	77	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22768,-119.13345	Nyeland Ave/Friedrich Rd	Co	Со	2016	76	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22720,-119.13391	Nyeland Ave/Eucalyptus Rd	Co	Со	2016	84	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22708,-119.13386	Nyeland Ave/Eucalyptus Rd	Co	Со	2016	83	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22570,-119.13524	Nyeland Ave/Eucalyptus Rd	Co	Co	2016	82	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22570,-119.13524	Nyeland Ave/Eucalyptus Rd	Co	Co	2016	81	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22701,-119.13071	Orange Dr/Friedrich Rd	Co	Co	2016	89	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22658,-119.13114	Orange Dr/Friedrich Rd	Co	Co	2016	88	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22605,-119.13166	Orange Dr/Friedrich Rd	Co	Co	2016	87	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22581,-119.13174	Orange Dr/Friedrich Rd	Co	Co	2016	86	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22579,-119.13193	Orange Dr/Friedrich Rd	Co	Co	2016	85	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22445,-119.13326	Orange Dr/Friedrich Rd	Co	Co	2016	93	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22438,-119.13317	Orange Dr/Friedrich Rd	Co	Co	2016	92	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22430,-119.13342	Orange Dr/Friedrich Rd	Co	Co	2016	91	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.22421,-119.13333	Orange Dr/Friedrich Rd	Co	Co	2016	90	COMBO GRATED INLET CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22594,-119.12893	Almond Dr/Friedrich Rd	Co	Co	2016	67	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22510,-119.12977	Almond Dr/Friedrich Rd	Co	Со	2016	66	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22500,-119.12973	Almond Dr/Friedrich Rd	Co	Co	2016	65	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)

Reporting Year: 2022-2023

Applicable Trash TMDLs:

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.22457,-119.13014	Almond Dr/Friedrich Rd	Co	Со	2016	64	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22444,-119.13043	Almond Dr/Ventura Blvd	Co	Co	2016	63	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22350,-119.13121	Almond Dr/Ventura Blvd	Co	Co	2016	70	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22356,-119.13131	Almond Dr/Ventura Blvd	Co	Co	2016	71	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22315,-119.13157	Almond Dr/Ventura Blvd	Co	Co	2016	69	COMBO GRATED INLET CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.22313,-119.13146	Almond Dr/Ventura Blvd	Co	Co	2016	68	COMBO GRATED INLET CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.25283,-11907779	Fairway Dr/Fairway Ct	Co	Co	2016	137	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.25396,-119.06926	Fairway Dr/Center School Rd	Co	Co	2016	138	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24134,-119.084341	La Crescenta Dr/Avocado Pl	Co	Co	2016	144	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24106,-119.08145	La Crescenta Dr/Avocado Pl	Co	Co	2016	145	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
N/A	N/A	N/A	N/A	N/A	N/A	146	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.23899,-119.08124	La Crescenta Dr/Avocado Pl	Co	Со	2016	143	RAISED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.247066,119.07302	Via Del Cerro/Calle Aurora	Co	Со	2016	168	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24588,-119.07132	Vista Del Cima/Vista Del Campo	Co	Со	2016	177	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24592,-119.07119	Vista Del Cima/Vista Del Campo	Co	Со	2016	178	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24593,-119.07143	Vista Del Cima/Vista Del Campo	Co	Со	2016	176	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24602,-119.07113	Vista Del Cima/Vista Del Campo	Co	Co	2016	179	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24657,-119.06869	Via Con Dios/Vista Del Cima	Co	Co	2016	175	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.24658,-119.06882	Via Con Dios/Vista Del Cima	Co	Со	2016	174	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)

Reporting Year: 2022-2023

Applicable Trash TMDLs:

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	154	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	122	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	123	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	118	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	119	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	120	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	1062	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	124	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Ramona Basin 34.23605,-119.08038	Via Veneto/Las Tuero Ct	Flood	Flood	2016	125	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	169	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	170	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	171	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	151	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	130	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	131	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	147	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	148	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	149	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)

Reporting Year: 2022-2023

Applicable Trash TMDLs:

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	150	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	112	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	113	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	167	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	160	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	114	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	115	CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	161	COMBO GRATED INLET CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CMBTTS	Las Posas Basin 34.241594,-119.08563	La Crescenta Dr/Avocado Pl	Flood	Flood	2016	162	COMBO GRATED INLET CATCH BASIN	Flood	Flood	1x/4 mo; (before, during, and after rainy season)
CPS	34.25471,-119.06724	Callado St/Riente St	Co	Со	2014	116	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25363,-119.06735	Center School Rd/Riente St	Co	Со	2014	127	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25324,-119.06645	Trueno Ave/Riente St	Co	Со	2014	158	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25300,-119.06663	Trueno Ave/Riente St	Co	Со	2014	157	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25142,-119.06687	Grada Ave/Trueno Ave	Co	Со	2014	142	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25063,-119.06632	Deseo Ave/Valley Vista Dr	Со	Со	2014	128	COMBO GRATED INLET CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.25054,-119.06623	Deseo Ave/Valley Vista Dr	Co	Со	2014	166	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.25064,-119.06593	Deseo Ave/Valley Vista Dr	Co	Со	2014	165	COMBO GRATED INLET CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.20995,-119.09520	265' E/O AVIATION DR/WOOD RD	Co	Со	2016	3-020	CATCH BASIN	Co	Со	1/6 mo. (before and during rainy season)
CPS	34.20982,-119.09520	265' E/O AVIATION DR/WOOD RD	Co	Со	2016	3-021	CATCH BASIN	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20994,-119.09482	380' E/O AVIATION DR/WOOD RD	Co	Со	2016	3-022	GRATED INLET	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20981,-119.09339	815' E/O AVIATION DR/WOOD RD	Со	Со	2016	3-023	CATCH BASIN	Со	Co	1/6 mo. (before and during rainy season)

Reporting Year: 2022-2023

Applicable Trash TMDLs:

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.20993,-119.09083	1300' W/O AVIATION DR/Convair St	Со	Co	2016	3-024	GRATED INLET	Co	Со	1/6 mo. (before and during rainy season)
CPS	34.20962,-119.08630	AVIATION DR/Convair St	Co	Co	2016	3-025	CATCH BASIN	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20946,-119.08630	AVIATION DR/Convair St	Co	Co	2016	3-026	CATCH BASIN	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20945,-119.08460	600' E/O AVIATION DR/Convair St	Co	Co	2016	3-027	CATCH BASIN	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20840,-119.08664	Convair Park/WILLIS AVE	Co	Co	2016	3-028	CATCH BASIN	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20618,-119.07986	SKYWAY DR/HOUCK ST	Co	Co	2016	3-029	GRATED INLET	Co	Co	1/6 mo. (before and during rainy season)
CPS	34.20752,-119.07655	WILLIS AVE/AIRPORT WAY	Со	Co	2016	3-030	GRATED INLET	Co	Co	1/6 mo. (before and during rainy season)

Abbreviations:

 CMBTTS - certified multi-benefit trash treatment systems - the County installed 5-mm screens on the standup pipe in the existing detention basin
 CPS - connector pipe screen
 N/A - FCS was not installed at this inlet due to technical infeasibility County of Ventura is subject to the followi Loads (TMDLs): VRE - Ventura River Estuary RS/BW - Revolon Slough & Beardsley Wash MCW - Malibu Creek Watershed (upper) SMB - Santa Monica Bay

Notations:

Form Insert additional rows, as necessary.

Column 1: Indicate certified full capture system (FCS) installed

Column 2: Name FCS street location and indicate whether: WS - west side; ES - east side; NS - north side; SS - south side (can use GPS Coordinates)

- Column 3: Name the nearest cross street location of the FCS
- Column 4: FCS Owned by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 5: FCS Maintained by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 6: Provide the date when FCS was installed
- Column 7: Indicate County or City assigned catch basin (CB) identification (ID) numbers
- Column 8: Type of CB based on Standard Plan for Public Works Construction from Greenbook Committee, Public Works Standards, Inc. (i.e., 300-2; 301-2; 302-2; 303-2; etc.)
- Column 9: CB Owned by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 10: CB maintained by: Co County of L.A./ Ventura; Flood L.A. County Flood Control District/ Ventura County Watershed Protection District; Ci - City; Ca - Caltrans; Pr - Private; Oth - Others
- Column 11: Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., 1x Aug., etc.)

Reporting Year: 2022-2023

Applicable Trash TMDLs: Revolon Slough & Beardsley Wash

County of Ventura is subject to the following Trash Total Maximum Daily

Certified Full Capture Systems: **Compliance Summary Report**

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	
Reporting Year	Total Area	Total Area served by FCSs	% of Area served by FCSs	Total # CBs	Total # CBs served by FCSs	% of CBs served by FCSs	Required Trash Abatement (%)	Compliance	
15-Dec-2022	0.256	0.256	100%	35	35	100%	100%	TRUE	
15-Dec-2023									
15-Dec-2024									
15-Dec-2025									
15-Dec-2026									
15-Dec-2027									
15-Dec-2028									
15-Dec-2029									

County of Ventura is subject to the following Trash Total Maximum Daily Loads (TMDLs):

VRE - Ventura River Estuary RS/BW - Revolon Slough & Beardsley Wash MCW - Malibu Creek Watershed (upper) SMB - Santa Monica Bay

Notations:

Form	Either report compliance using land area served by FCSs (Columns 2 through 4) and/or number of catch
	basins served by FCSs (Columns 5 through 7).
	Continue to add to this form for each reporting year.
Column 1:	Reporting Year: The reporting year per Attachment E- Part XIV.A
Column 2:	Total land area of jurisdiction (square kilometers).
Column 3:	Total land area of jurisdiction served by certified full capture systems (square kilometers).
Column 4:	Percentage of total land area of jurisdiction served by FCSs (Col. 4/Col. 3).
Column 5:	Total number of catch basins (CBs) within jurisdiction.
Column 6:	Total number of catch basins (CBs) served by FCSs within jurisdiction.
Column 7:	Percentage of CBs served by FCSs within jurisdiction (Col. 6/Col. 5)
Column 8:	Required Trash Abatement: Attachments K-S of the Order, with respect to the corresponding Trash
	TMDL(s) in Permittee's jurisdiction.
Column 9:	Compliance: Yes, if Col. 4 or Col. 7 is greater than Col. 8; No, if Col. 4 or Col. 7 is less than Col. 8.
Column 10:	Provide comments, if necessary.

Reporting Year: 2022-2023

Applicable Trash TMDLs: Upper Malibu Creek Watershed/ Santa Monica Bay

Col. 10

Comments

No Comments

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.17916,-118.76816	Calle Rio Vista Rd/Oak Hills Dr	Со	Со	2017	499	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17092,-118.75562	Conifer St/Pinewood Ave	Co	Co	2017	502	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18147,-118.76527	Doubletree Rd/Kanan Rd	Со	Co	2017	527	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18145,-118.76538	Doubletree Rd/Kanan Rd	Со	Со	2017	528	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18249,-118.76524	Doubletree Rd/Kanan Rd	Со	Со	2017	529	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18249,-118.76537	Doubletree Rd/Kanan Rd	Со	Со	2017	530	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18147,-118.76931	Hollytree Dr/Kanan Rd	Со	Со	2017	535	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18235,-118.76793	Hollytree Dr/Foxwood Dr	Со	Со	2017	537	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18228,-118.76446	Hollytree Dr/Hickory Dr	Со	Со	2017	539	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17751,-118.76033	Kanan Rd/Creshill Dr	Со	Co	2017	544	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18118,-118.76449	Kanan Rd/Doubletree Rd	Со	Co	2017	547	GRATED INLET	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18136,-118.76876	Kanan Rd/Oak Hills Dr	Со	Co	2017	549	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18115,-118.76959	Kanan Rd/Oak Hills Dr	Со	Co	2017	551	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17380,-118.76423	Medea Creek Ln/Oak Hills Dr	Со	Co	2017	570	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17574,-118.76563	Oak Hills Dr/Vista Dorado Ln	Со	Co	2017	579	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17597,-118.76588	Oak Hills Dr/Vista Dorado Ln	Со	Co	2017	580	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17725,-118.76756	Oak Hills Dr/Avenida Soledad	Со	Co	2017	581	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17742,-118.76784	Oak Hills Dr/Avenida Soledad	Со	Co	2017	582	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17841,-118.76866	Oak Hills Dr/Avenida De Los Lobos	Со	Со	2017	584	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17436,-118.76482	Oak Hills Dr/Estrellita Ln	Со	Co	2017	587	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18113,-118.76876	Kanan Rd/Oak Hills Dr	Co	Co	2017	1011	CATCH BASIN	Co	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.17900,-118.77756	Kanan Rd/Churchwood Dr	Co	Co	2017	553	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)

Applicable Trash TMDLs: Upper Malibu Creek Watershed/ Santa Monica Bay

Certified Full Capture Systems: Database

Col. 1	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8	Col. 9	Col. 10	Col. 11
Certified FCS(s) Installed	FCS Location	Nearest Cross Street	FCS Owner	FCS Maintained By	FCS Installation Date	CB ID No. Served by FCS	СВ Туре	CB Owner	CB Maintained By	Frequency of FCS Maintenance and other O&M Comments
CPS	34.18254,-118.78240	Kanan Rd/Bowfiled St	Co	Со	2017	559	CATCH BASIN	Со	Со	1x/4 mo; (before, during, and after rainy season)
CPS	34.18469,-118.78485	Kanan Rd/Lindero Canyon Rd	Со	Со	2017	560	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18448,-118.78493	Kanan Rd/Lindero Canyon Rd	Со	Со	2017	561	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17573,-118.78464	Rockfield St/Ocho Rios Way	Со	Со	2017	713	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17564,-118.78447	Rockfield St/Ocho Rios Way	Со	Со	2017	714	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17579,118.78442	Rockfield St/Ocho Rios Way	Со	Co	2017	716	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17703,-118.78272	Rockfield St/Pesaro St	Со	Co	2017	719	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18146,-118.78474	Bowfield St/Hawthorne Dr	Со	Co	2017	899	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18083,-118.78628	Bowfield St/Lindero Canyon Rd	Со	Co	2017	901	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18646,-118.78331	Golden Eagle Dr/Golden Nugget Way	Со	Co	2017	908	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17906,-118.77535	Hawthorne Dr/Kanan Rd	Co	Co	2017	916	CATCH BASIN	Co	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.17344,-118.78591	Bayport Way/Ocho Rios Way	Со	Co	2017	937	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS	34.18529,-118.78566	Lindero Canyon Rd/Kanan Rd	Со	Co	2017	1012	CATCH BASIN	Со	Co	1x/4 mo; (before, during, and after rainy season)
CPS - conne N/A - not av			screens on the s	standup pipe			County of Ventura is subject Loads (TMDLs): VRE - Ventura River Estuary RS/BW - Revolon Slough & E MCW - Malibu Creek Waters SMB - Santa Monica Bay	Beardsley Wash	ı Trash Total Maximu	m Daily
Column 1: Column 2: Column 3: Column 4:	Name the nearest cross stree FCS Owned by: Co - County	system (FCS) installed d indicate whether: WS - west side; ES - eas				S Coordinates Column 9:	;) CB Owned by: Co - County o / Ventura County Watershed Pr - Private; Oth - Others		•	
	-	inty of L.A./ Ventura; Flood - L.A. County Floo t; Ci - City; Ca - Caltrans; Pr - Private; Oth - C vas installed		ct/ Ventura County		Column 10:	CB maintained by: Co - Cour District/ Ventura County Wate Pr - Private; Oth - Others	•	· · · · · ·	

Column 7: Indicate County or City assigned catch basin (CB) identification (ID) numbers

Column 8: Type of CB based on Standard Plan for Public Works Construction from Greenbook Committee, Public Works Standards, Inc. (i.e., 300-2; 301-2; 302-2; 303-2; etc.)

Applicable Trash TMDLs: Upper Malibu Creek Watershed/ Santa Monica Bay

Column 11: Indicate frequency of FCS maintenance (e.g. inspection & cleanout: 1x/3 mo., 1x/6 mo., 1x Nov., 1x Jan., 1x Aug., etc.)

2010 Permit MCM Forms

Public Outreach 2022-2023

Contact Information

Permittee: County of Ventura

Name of Public Reporting Contact Person: (designated staff members are provided with relevant stormwater quality information, including program activities and preventative stormwater pollution control information)	Hayley Luna
Address of Public Reporting Contact Person:	800 S. Victoria Avenue Ventura, CA 93009
Phone number of Public Reporting Contact Person:	805-662-6737
Number for Reporting Illicit Discharges and Connections (Hotline):	805-650-4064
Public reporting information has been listed in the government white pages of the local phone book:	Report Illegal Dumping in Unincorporated Areas: 805-650-4064
If not, expected date of listing in phone book :	N/A
Web Sites Listing Contact Information for Public Reporting:	https://www.cleanwatershed.org/ https://www.vcpublicworks.org/ https://www.vcstormwater.org/

 Comments:

 VCPWA Public Outreach websites include:

 Ventura County PWA's County Stormwater Program

 https://www.vcpublicworks.org/wp/waterresourcesdivision/countystormwaterprogram

 County Stormwater Program - Development & Business

 https://www.onestoppermits.vcrma.org/departments/stormwater-program

 County of Ventura Tax Collector Office - Industrial Stormwater Permit/SB205 Compliance

 https://www.ventura.org/ttc/bl/

 County Stormwater Program Capital Improvement Projects

 http://uninc.vcstormwater.org

 Ventura Countywide Stormwater Quality Management Program

 http://vcstormwater.org

 Community for a Clean Watershed

 www.cleanwatershed.org

Public Outreach 2022-2023

Signage Programs

Permittee: County of Ventura

Total number of storm drain inlets in the Permittee's system: (should match number listed on page two of Public Agency Activities)	1468
Total number of storm drain inlets and signs that are marked or posted with a no dumping message:	1468

Total number of Designated Public Access Areas to creeks, channels & other relevant water bodie	s 0
Total Designated Public Access Areas to creeks, channels & other relevant water bodies posted with a sign which includes prohibitive language discouraging illegal dumping*:	0

Public Outreach 2022-2023

Outreach Efforts

Permittee: County of Ventura

Retail Partnership Outreach* Summary							
Type of Business	Number of type of Business	Number of Businesses Receiving Materials					
Automotive parts stores	18	14					
Home improvement centers/Lumber yards/Hardware stores	2	0					
Pet shops /Feed stores	10	10					
Total	30	24					
*Permit requires by July 8, 2011							

Local Community Education and Outreach Program	
(Excludes all countywide events including County Fair, Science Fair, Coastal Cleanup Day, Radio Script Conte Times in Education Program)	est and
Number of impressions made via print (newspaper ads/articles, utility bill inserts, mailings)	0
Number of impressions made via TV (cable stations, special shows using gross impressions or calculate by using 5% of the homes showing per week, then document how the figure was calculated)	0
Number of impressions made via radio	0
Number of impressions made via other media (non-staffed display, web page)	1272
Total number of public communication effort impressions	1272

*Note: 1,272 website views from 8/15/2022 - 6/30/2023

Total number of community outreach contacts (group presentations, events)	1500
Total number of school educational outreach contacts	1
Total number of miscellaneous contacts not included above	0
Total number of contacts reached by meeting the public	1501
TOTAL ANNUAL CONTACTS & IMPRESSIONS	2773

Definitions	
Impression	Public exposure to information on stormwater quality
Contacts	Interactive communication with the public i.e. meetings and other face to face situations.

Public Outreach 2022-2023

Narrative

Permittee: County of Ventura

Outreach Efforts, Volunteer Programs and Community Events (Please provide additional information on your program's public outreach efforts as you would like it to appear in the annual report. If needed, a separate file or program may be used.)

The County contributed funding towards the 2022 Coastal Cleanup Day.

On 4/21/2023, County Stormwater Program staff, Hayley Luna and Lars Zwaanenburg, participated in the 2023 Earth Day event at the County Government Center by providing a presentation and demonstration of the on-site watershed friendly garden and pervious concrete gutters, which was attended by approximately 50 participants.

On 5/23/2023, County Stormwater Program staff, Hayley Luna, Lars Zwaanenburg, and Jill Jennings, participated in Public Works Week. 1,300 students registered from local schools (elementary through high school) attended the public event, in addition to members of the public and homeschooling groups. Staff hosted a booth to educate students on topics of stormwater, why it is important to keep storm drains clean, and performed an interactive demonstration of how pervious pavement functions (pictured below).



In addition, the County of Ventura is an active participant in the countywide outreach efforts detailed in the Ventura County Watershed Protection Annual Report.

Business Assistance Program

Industrial and Commercial Business Inspections 2022-2023

Performance Standards

Permittee: County of Ventura

Site Inspection and Enforcement	
Did the Permittee maintain and update the Industrial and Commercial Facility Inventory?	Yes
Was the industrial inspection checklist reviewed/revised to be consistent with the permit?	Yes
Was the commercial business-specific checklist reviewed/revised to be consistent with the permit?	Yes
Have initial inspections of commercial and industrial facilities been completed? (inspections to be completed by July 8, 2012)	Yes
Were follow-up inspections conducted as necessary?	Yes
Did inspectors ensure information on BMPs was available on site?	Yes
Has a progressive enforcement policy been implemented?	Yes
Have key staff involved in the Business Inspection program received training?	Yes

Industrial and Commercial Business Inspections 2022-2023

Inventory & Inspections

Permittee:	Cour	County of Ventura																	
	Inventory							Inspection Results for Reporting Year											
			Wate	rsheds					Identified		pection/Educ	ation	(not in c	Progressive compliance w	Enforcemen ith stormwa			IASGP Complia	nce
Number of							Filed and		as Non- Filers under	NOI F	acilities	NEC Facilities		NOI and	NEC Facilitie	5	NOI Facilities	NEC Facilities	Non-filers
Facilities:	Malibu Creek	Calleguas Creek	Santa Clara River	Cuyama River	Ventura River	Misc. Coastal	Current NOI Facilities	Current NEC facilities	the IAGSP (no WDID number) (a)	Inspected	With Information on BMPs Available On-site?	Inspected (Minimum 20% Required)	Requiring Follow-up inspection	Requiring Second Follow-up inspection	Referred to Regional Board	In Compliance Following Progressive Enforcement	With SWPPPs On-Site	Verified as having no exposure ** (b)	Verified that filed as NOI and/ or NEC (c)
Industrial Facilities	0	14	36	0	16	2	56	13	0	0	0	5	0	0	0	0	0	5	0
Federally Mandated Facilities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Automotive Dealers/Gas Stations	0	0	3	0	2	1				0	0		0	0	0	0			
Automotive Service Facilities	0	0	38	0	15	0				0	0		0	0	0	0			
Nurseries	0	61	0	1	7	0				0	0		0	0	0	0			
Restaurants	16	1	20		42	9				0	0		0	0	0	0			
Total	16	76	97	1	82	12	56	13	0	0	0	5	0	0	0	0	0	5	0

* Follow-up inspection is required within four weeks

** At minimum 20% of facilities identified as Non-Exposure require inspection annually

a) number of facilities "Identified as Non-filers" = facilities in the listed categories that are required to file for the permit but have not (excludes all non-exposure facilities)

b) number of NEC facilities inspected & verified as having no exposure

c) number of facilities that were identified as non-filers and inspected &/or verified that they filed either NOI or NEC



Industrial and Commercial Business Inspections 2022-2023

Training

Permittee: County of Ventura

Training	
Number of Staff Targeted	3
Number Staff Trained	3

Land Development 2022-2023

Performance Standards

Permittee: County of Ventura

Does Permittee's CEQA process include the procedures necessary to consider potential stormwater quality impacts? (<i>Due by July 8, 2011</i>)	Yes
Does Permittee's General Plans include watershed and stormwater quality and quantity management considerations and policies?	Yes
Does Permittee conduct a detailed review of proposed BMPs, and does review included sizing calculations and pollutant removal performance?	Yes
Did Permittee establish authority among municipal departments with project review jurisdiction? (by July 8, 2011)	Yes
Did Permittee develop and implement a system for tracking projects that have been conditioned for post-construction treatment control BMPs? (Due by July 8, 2011)	Yes
Does Permittee conduct inspections of completed projects subject to the Planning and Land Development Program requirements to ensure proper installation of BMPs (effective 90 days after approval of Manual)	Yes
Does Permittee inspect post-construction BMPs operated by the Permittee at least once every 2 years? (Due July 8, 2012)	Yes
Did Permittee take enforcement action based on the results of the inspections?	Yes
Does Permittee require an Operation and Maintenance Plan for applicable stormwater BMPs prior to final Certificate of Occupancy?	Yes
Does Permittee require annual reports for private post-construction BMPs to demonstrate proper maintenance and operations? (Due by July 8, 2011)	Yes

Land Development 2022-2023

General Plan

Permittee: County of Ventura

Date of General Plan	9/15/2020

General Plan Elements	General Plan includes Stormwater Requirements (Y/N)	Scheduled Date for Significant Rewrite of General Plan	Date Submitted to Regional Board
Land Use	Yes		2/13/2020
Housing	No		2/13/2020
Conservation	Yes		2/13/2020
Open space	Yes		2/13/2020

Comments:

The Ventura County Non-Coastal Zoning Ordinance (NCZO) supports the goals and policies of the General Plan, including the the Housing Element. The Housing Element was updated and adopted in October 2021. While some of the General Plan elements contain specific policies regarding stormwater, the Housing Element does not. However, since all development is required to comply with current standards by following state law and/or meeting development standards contained within the NCZO, the Housing Element is inherently consistent with stormwater requirements. Stormwater is also included in Public Facilities and Hazard and Safety. The Ventura County General Plan was updated and submitted to the Regional Board for review and comment on February 13, 2020. The General Plan was adopted by the County Board of Supervisors on September 15, 2020. The updated General Plan has moved the stormwater requirements previously located in the conservation and open space element into the new Water Resources element. The General Plan has a horizon year of 2040. No significant rewrites of the General Plan are anticipated at this time.

Land Development 2022-2023

Projects and Applications

Permittee: County of Ventura

Projects and Applications Reviewed and Conditioned					
Total Number of Projects/Application Reviewed:	91				
Non-SQUIMP, or non-Section E required projects conditioned for stormwater quality BMPs:	73				
Total number of SQUIMP or Section E required projects reviewed:	18				
Total number of SQUIMP or Section E required projects conditioned for stormwater quality BMPs:	18				

Land Development 2022-2023

BMP Maintenance

Permittee: County of Ventura

Permittee Operated BMPs*	
Total number of Permittee operated treatment control measures:	61
Number Permittee operated treatment control measures inspected:	61
Number of Permittee operated treatment control measures found operational at inspection, or returned to operational status:	61
Were all Permittee treatment control measures inspected once every two years:	Yes

* Inspections required once every two years

• I reated or filtered to remove bacteria, sediments, nutrients, and meet all limitations?	 Did the Permittee ensure that residual water produced by a treatment control BMP (not internal to the BMP performance) was: Hauled away and legally disposed of; or Applied to the land without runoff; or Discharged to the sanitary sewer system (with permits or authorization); or Treated or filtered to remove bacteria, sediments, nutrients, and meet all limitations? 	Yes
--	--	-----

Privately Maintained BMPs	
Number of privately maintained BMPs	60
Number of annual reports requested:	60
Number of annual reports received:	60
Number of enforcement actions:	60

Comments:			

Land Development 2022-2023

Training

Permittee: County of Ventura

Training	
Number of Staff Targeted	15
Number Staff Trained	15

Construction Inspections 2022-2023

Permit Tracking

Permittee: County of Ventura

Did the Permittee maintain an electronic system to track grading permits, encroachment permits, and any other municipal authorization to move soil?

Yes

Permit Category	Total Number of Permits Granted in Reporting Period
Grading Permits	94
Encroachment	
Permits	1273
Demolition Permits	113
Building Permits	742
Local Construction	
Permits	4
Other	0
Total	2226

Comments:

PWA Land Development Services: of the Grading Permits that were issued during the 2022-2023 Fiscal Year, six were agriculture grading permits, one complex grading permit, one discretionary grading permit, 13 engineered grading permits, one oil field grading permit, 18 regular grading permits, 52 removal and recompaction grading permits that only include the building envelope and two temporary stockpile permits. Total 94 Permits

RMA Building and Safety: Total 885 Permits

PWA Water and Sanitation: Water & Sanitation local permit #s

Construction Inspections 2022-2023

Stormwater Pollution Prevention Plans

Permittee: County of Ventura

SWPPP Tracking	
Total number of projects required to submit Local SWPPP:	30
Total number of projects that submitted a Local SWPPP:	30
Total Number of projects required to submit State SWPPP:	27A
Total Number of projects that submitted a State SWPPP:	27A
Total number of these projects that filed a NOI:	27A
Does the Permittee require proof of Change of Information form (COI) and a copy of the modified SWPPP(s) at any time a transfer of ownership takes place?	Yes

Comments:

PWA Land Development Services: A = Agricultural Grading Permit are excluded (exempt)

PWA Roads & Transportation Design and Construction: Maintenance Projects -

- 1. Pavement Resurfacing Camarillo Heights
- 2. Pavement Resurfacing Creek Road area
- 3. Pavement Resurfacing Guiberson Road, Riverside Ave, Sespe Street
- 4. Pavement Resurfacing Santa Rosa Valley area

Harbor Department: The developer, Bright LLC., applied for a SWPPP for the replacement of the Casa Sirena Hotel on Peninsula Rd. in early 2018. The project is currently in the permit stage and has not started construction other than demolition.

Construction Inspections 2022-2023

Inspections

Page 1 of 2

Permittee: County of Ventura

Minimum BMPS	
Was each construction site less than 1 acre inspected to ensure that the minimum set of BMPs (Table 6) were implemented?	Yes
Was each construction site greater than 1 acre and less than 5 acres inspected to ensure that the minimum set of BMPs (Tables 6 & 7) were implemented?	Yes
Was each construction site greater than 5 acres inspected to ensure that the minimum set of BMPs (Tables 6, 7 & 8) were implemented?	Yes
Was each project that includes roadbed or street paving, (non-maintenance) inspected to ensure that the minimum set of BMPs were implemented?	Yes

High Risk Sites	
Did the Permittee ensure implementation of enhanced practices such as increased BMP inspection and maintenance requirements at "high risk" sites?	Yes
Did the Permittee require that high risk sites be inspected by the project proponent's Qualified SWPPP Developer or Qualified SWPPP Practitioner or personnel or consultants who are Certified Professionals in Erosion and Sediment Control (CPESC) at the time of BMP installation, at least weekly during the wet season, and at least once each 24 hour period during a storm event that generates runoff from the site?	Yes
Did the Permittee require that the project proponent retain records of the inspection and a determination and rationale of the BMPs selected to control runoff during the wet season?	Yes

Construction Inspections

2022-2023

Inspections

Page 2 of 2

Inspections*	
Total number of projects greater than one acre that were inspected for stormwater requirements with a checklist at least once during the wet season:	45
Total number of projects inspected for stormwater requirements with a checklist:	902
Total number of follow-up inspections performed within two weeks to ensure compliance:	947
Number of projects inspected for post-construction stormwater controls prior to issuance of Certificate of Occupancy:	6

* Inspections are of projects in process during reporting period. Conditions and permits may have been approved in prior years

Construction Inspections 2022-2023

Enforcement

Permittee: County of Ventura

Enforcement Actions	
Total number of Job Memorandums issued:	66
Total number of NOVs issued:	0
Total number of Admin Compliance Orders issued:	0
Total number of Cease/Desist Work Orders issued:	0
Total number of projects of Referred to Regional Board:	0
Total number of complaints transmitted by Regional Board:	0

Regional Board

Referrals to Board	
Total number violators of the municipal storm water ordinance and CWC 513260 referred to the Regional Water Board, after taking necessary measures:	0
Total number non-filers under the CASGP, referred to the Regional Water Board, no later than 15 days after making a determination of failure to file:	0

Referrals from Regional Board	
Total number of complaints transmitted by Regional Board	0
Was an initial investigation initiated within one business day on complaint(s) transmitted by the Regional Water Board Staff on the construction site(s) within its jurisdiction?	N/A

Construction Inspections 2022-2023

Post Construction BMPs

Permittee: County of Ventura

Were the constructed site design, source control and treatment control BMPs inspected to verify that they have been constructed in compliance with all specifications, plans, permits, ordinances, and the MS4 permit prior to approving and/or signing off for final occupancy and issuing the Certificate of Occupancy for all construction projects subject to post-construction controls?	Yes
---	-----

One project with multiple buildings or units may have multiple Certificates of Occupancy

Comments:	
CSP Final Inspections:	
7/27/2022: LU06-0012 and GP10011	
11/2/2022: PL19-0096	
12/1/2022: PL19-0111 and GP21-0010	
I/11/2023: PL17-0055 and GP18-0003/GP20-0003	
3/28/2023: PL13-0184 and GP15-0032	
5/30/2023: PL19-0019 and GP21-0034	

Construction Inspections 2022-2023

Training

Permittee: County of Ventura

Training	
Number of Staff Targeted	15
Number Staff Trained	15

Public Agency Activities 2022-2023

Capital Improvement Projects

Page 1 of 2

Permittee: County of Ventura

Summary of Capital Improvement Projects	
Number of construction projects*, excluding maintenance and emergency repair, disturbing < 1 acre:	5
Number of projects required to have SWPCP:	4
Number of projects subject to State GCP:	2
Number of Projects required to have SWPPP/NOI:	4

*Excludes projects with minimal land disturbance (e.g. street signs, traffic signals, etc)

Enforcement Actions	
Total number of Job Memorandums issued:	0
Total number of NOVs issued:	0
Total number of Admin Compliance Orders issued:	0
Total number of Cease/Desist Work Orders issued:	0
Total number of Projects Referred to Regional Board:	0
Total number of complaints transmitted by Regional Board:	0

Public Agency Activities 2022-2023

Capital Improvement Projects

Page 2 of 2

Permittee: County of Ventura

Public Construction Activities Management	
Did the Permittee comply with all the Development Planning Program requirements for public construction projects?	Yes
Did the Permittee comply with all the Development Construction Program requirements at Permittee owned or operated construction sites?	Yes
Did the Permittee require the development of a Storm Water Pollution Control Plan for public projects* including those under a Capital Improvement Project Plan that disturb less than one acre of soil?	Yes

*Excludes projects with minimal land disturbance (e.g. street signs, traffic signals, etc)

Comments:

Harbor Department: This project is not subject to post-construction stormwater controls and did not need a RWQCB permit per the USACE waiver - Channel Islands Harbor - Peninsula Revetment Repair Project (3700 Peninsula Road, Oxnard) - repair and replacement of 1,540 linear feet of rock revetment located around the south end of the Peninsula Rd. The project includes removal of the existing rock revetment, re-grading the existing ground to a 1.75 (horizontal):1 (vertical) slope, installing filter fabric to assist in stabilizing the slope, and placing new rock over the reshaped and covered slope. Specification No. HD 22-02

Department of Airports: 1) CMA Airport: RKR CloudNine Hangar Development (in process - completed 7/19/2023) 111 Las Posas Rd, Camarillo -- CIP Project with post-construction stormwater controls. 2) OXR Airport: Oxnard Taxiway Connectors: A-E Pavement Reconstruction (in process - completed 8/15/2023)

PWA Engineering Services: 1. Todd Road Jail Health & Programming Unit - 600 Todd Rd., Santa Paula (Completed)

2. Thousand Oaks Fire Station 34 - 2977 Mountclef Blvd., Thousand Oaks

3. GSA New Fuel Station - 800 S. Victoria Avenue, Ventura

PWA Water and Sanitation: Piru Treatment Plant Upgrade - no disturbance as improving existing facility; Well 97 less than 1000 SF.

Public Agency Activities 2022-2023

Facilities

Permittee: County of Ventura

Did the Permittee require Permittee-owned and/or leased facilities, including but not limited to vehicle/ equipment maintenance facilities, material storage facilities, and corporation yards, to ensure implementation of appropriate BMPs identified in Table 10 of the Permit?

Yes

Yes

Summary of Permittee-Owned and Leased Vehicle Maintenance, Material Storage and Corporation Yards **Facility Name** Location GSA Parks: Saticoy Yard Saticoy, Ventura Fire Department: Vehicle Maintenance Unit 2451 Latigo Ave, Oxnard Dept. Airports: Maintenance Yard **Oxnard Airport & Camarillo Airport** Dept. Airports: Aircraft Maintenance and Wash Rack Ya **Oxnard Airport & Camarillo Airport** Dept. Airports: West Dirt Field **Camarillo Airport** PWA Water & Sanitation: Moorpark Operation Yard Moorpark Sheriff: Todd Road Jail 600 Todd Road, Santa Paula, CA GSA Maintenance: complete list on file

Vehicle And Equipment Wash Areas Did the Permittee address discharges of wash waters from vehicles and equipment washing facilities by implementing one of the following (Due by July 8, 2011) • Self-contain, and haul-off for disposal; • Equip with a clarifier; • Equip with an alternative pre-treatment device; or

• Plumb to the sanitary sewer?

Public Agency Activities 2022-2023

Integrated Pest Management

Permittee: County of Ventura

Integrated Pest Management		
Did the Permittee implement an integrated pest management (IPM) program consistent with Permit? (Due by July 8, 2011)	Yes	
Did the Permittee prepare and annual update an inventory of pesticides used by all internal departments, divisions, hired contractors and other operational units? (Due by September 8, 2012)	Yes	
Did the Permittee establish standard protocols for routine and non-routine application of pesticide consistent with the permit requirements? (Due October 8, 2010)	Yes	

Comments:

GSA Grounds has very limited pesticide use. Any pesticide applied by Has or our vendors has been reported to the Agricultural Commissioner

Roads & Transportation O&M: The Transportation Department is not responsible for pesticides, only administers herbicide portion of the IPM Program

Public Agency Activities 2022-2023

Catch Basin O&M

Permittee: County of Ventura

Coordination with Regional Board	
Did the Permittee prepare a map or list of catch basins, with GPS coordinates, designations, and rationale for designations? (Due by October 8, 2010)	Yes

Summary of Catch Basin Prioritization	Priority A Catch Basins	Priority B Catch Basins	Priority C Catch Basins	Total	Total Tons Debris Removed
Number of Catch Basins		157	1,311	1468	
Number of Catch Basins Inspections*		328	959	1287	
Number of Catch Basins Cleaned* (that contained more than 25% of trash)		157	1,081	1238	

* A catch basin may be inspected or cleaned more than once during a the permit year.

Did the Permittee inspect the legibility of the catch basin label by all inlets before the beginning of the wet season?	Yes
Were catch basins with illegible stencils recorded and re-stenciled or relabeled within 15 days of inspection?	Yes

Public Agency Activities 2022-2023

Storm Drain Maintenance

Permittee: County of Ventura

Did the Permittee develop and implement a Storm Drain Maintenance Program that includes	
(Due by October 6, 2010):	
 Visual monitoring of Permittee-owned open channels and other drainage structures for 	
debris	
at least annually;	
 Removal of trash and debris from open channel storm drains a minimum of once per year before the wet season; 	Yes
 Elimination of the discharge of contaminants during MS4 maintenance and clean outs; and Quantification of the amount of materials removed? 	

Summary of Maintenance	Amount of facility type in system	Miles of facilities inspected/cleaned at least once prior to the wet season (number may be greater than total in system)	Total tons of debris removed (estimate)
Channels / Other Drainage Structures (report in miles)	1	50 feet	<0.01
Detention/Retention Basins	2	2	Less than 1

Comments:

GSA Grounds Maintenance:

1) Saticoy Yard, JCC, 610 Spring Street

2) Detention basin north of JJC

Public Agency Activities 2022-2023

Trash Management

Permittee: County of Ventura

Do the Permittee have trash receptacles, or equivalent trash capturing devices in areas subject to high trash generation within its jurisdiction? (Due by July 8, 2011)	Yes
Were trash receptacles cleaned out and maintained as necessary to prevent trash overflow?	Yes
Did the Permittee provide additional trash management practices in areas defined as Priority A? (Due by July 8, 2012)	Yes
How many trash excluders have been installed to date?	105
Did the Permittee implement alternative or enhanced BMPs instead of trash excluders?	No
 Did Permittee require appropriate measures for any event in the public right of way or wherever it is foreseeable that substantial quantities of trash and litter may be generated? Proper management of trash and litter generated Arrangement for temporary screens to be placed on catch basins Arrangement that trash is removed after the event 	Yes

Briefly describe what your agency has done to identify high trash areas and manage trash and litter from those areas.

General Services Agency - Parks Department: All public park facilities ae equipped with trash receptacles and covered three yard bins for public use. Trash containers are checked and emptied as needed on a daily basis or more often as required in accordanc with use patterns.

Public Works Agency - Roads & Transportation: Use trash management BMPs as required by individual Encroachment Permit

Health Care Agency: Each manager reports high trash volumes to housekeeping (EVS) and housekeeping provides

Briefly describe what additional trash management your agency has done within Priority A areas (if any). Need to demonstrate equivalent trash removal if trash excluders were not installed.

Public Works Agency - Roads & Transportation: A total of 94 capture devices were installed within the Transportation Dept.'s jurisdiction to meet the requirements of the Trash TMDL's including 16 in the Ventura River Watershed, 43 in the Revolon Slough/Beardsley Wash sub-watershed, and 35 in the community of Oak Park.

Health Care Agency: Department specific recycling programs are in place

Briefly describe what your agency has done to manage trash and litter from public events:

Harbor Department: Special lidded cans are provided; cans are raised from the ground, emptied at least daily or twice a day for busy times; during public events, additional containers are provided and clean-up immediately after the event.

Department of Airports: Arrangements made for additional trash recepticles and dispoal/removal after events.

Health Care Agency: Additional trash receptacles are provided and removed at the end of the event by EVS if public events are held.

Public Agency Activities 2022-2023

Spills and Emergency Response

Permittee: County of Ventura

Were there any emergencies that caused the Permittee to invoke Emergency Procedures Self- Waiver?	Yes
Were self-waivers reported to the Regional Board?	Yes

Summary of Emergency Procedures			
Date Emergency Procedures invoked	Description		
Jan-23	Under the State of Emergency declared by Governor Newsom, it was necessary for the County of Ventura to invoke a self-waiver of the trash Full Capture System (FCS) provisions to restore essential public infrastructure during the 2023 severe winter storms. Four (4) FCS were removed from their respective catch basins, to alleviate flooding and limit damage to surrounding property. All FCS that were removed were reinstalled.		

Comments:		
Roads & Transportation O&M: As per set guidelines, it was determined that there we no incidents that warr		

Public Agency Activities 2022-2023

Streets and Roads

Permittee: County of Ventura

Sweeping and Maintenance	
Did the Permittee perform street sweeping of curbed streets in commercial areas and areas subject to high trash generation at least two times a month?	Yes
Did the Permittee require that appropriate BMPs (specified on page 79 of the Permit) be implemented for any project that includes roadbed or street paving, repaving, patching, digouts, or resurfacing road surfaces?	Yes

Summary of Street Sweeping Activities		
Total curb miles in the system:	175	
Total curb miles swept*:	304	
Total amount of debris removed by street sweeping (tons):	N/A	

* Total miles swept include sections swept more than once and reflects Permit requirement of sweeping commercial and high trash areas at least twice per month as well as other areas.

Comments:

Roads & Transportation O&M:

Sweeping by Transporation department = 304 miles/year

Sweeping by CSA = 114 miles/year

In addition, PWART swept 118 miles 2x/month

Public Agency Activities 2022-2023

Training

Permittee: County of Ventura

Training	
Number of Staff Targeted	737
Number Staff Trained	737

Did the Permittee provide training for key staff whose interactions, jobs, and activities affect stormwater quality? (Due June 30, annually)	Yes
Did the Permittee provide training for contractors, or ensure that contractors were trained, whose interactions, jobs, and activities affect stormwater quality? (Due June 30, annually)	Yes
Did the Permittee conduct training for key staff that use or have the potential to use pesticides or fertilizers? (Due June 30, annually)	Yes
Did the Permittee provide training for contractors who use or have the potential to use pesticides or fertilizers, or ensure that contractors were trained? (Due June 30, annually)	Yes

Illicit Discharge and Illicit Connections 2022-2023

Illicit Discharges

Page 1 of 3

Permittee: County of Ventura

Illicit Discharge Complaints Received	
Number of illicit discharges reported:	51
Number of reports responded to:	51
Number of reports that were actual illicit discharges:	33
Number of illicit discharges that were resolved:	32

Enforcement Actions Taken to Eliminate Illicit Discharges		
Total number of warnings:	4	
Total number of NOVs:	3	
Total number of legal actions/fines:	0	
Total number enforcement actions for illicit discharges:	0	

Type of Illi	cit Discha	rges						
Hazardous Material	Sewage	Wastewater	Building Materials	Landscape Debris	Animal wastes	Litter/ Trash	Other	Total*
5	22	4		1			1	33
Type definition	S							
Hazardous Material	environment w	hen improperly rrosivity, reactiv	n pose a substa managed. Pos ity, or toxicity), (ses at least or	ne of the fou	r following	characte	
Sewage	The waste and wastewater produced by residential and commercial sources and discharged into sewers, includes the sludge produced by Publicly Owned Treatment Works.							
Wastewater	The spent or used water from a home, community, farm or industry that contains dissolved or suspended matter.							
Building Materials	Any debris associated with construction activities used to construct a building and/or stand/alone facility, such as plaster, dry-wall, nails, wood, etc.							
Landscape Debris	Excessive eroded soils, sediment and/or organic materials							
Animal wastes	Discharge from confinement facilities, kennels, pens, recreational facilities, stables, show facilities, and residential yards.							
Litter/Trash	Synthetic consumer by-products							
Other	Any remaining materials that do not fit into the above mentioned categories.							

Illicit Discharge and Illicit Connections 2022-2023

Illicit Discharges

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Permittee: County of Ventura

Probable C	robable Causes of Illicit Discharges						
Accident	Cleaning Activities	Spill/ Overflow	Unknown Cause	Other	Total*		
4	4	25			33		
Probable Caus	e Definitions		•				
Accident	Accident An unpreventable or chance happening that occurs unexpectedly, without deliberate plan or caus						
Cleaning Activities	Any activity inte	ended to wash,	tidy up, or make	e clean.			
Spill/ Overflow							
Unknown	Cause is unide	ntified; unable	to determine ori	gin.			
Other	Any remaining	incidents that d	lo not fit into the	above mentic	oned catego	ries.	

Sources of	f Illicit Disc					
Residential	Industrial/ Commercial	Permittee Facility	Construction Activities	Unknown Source	Total*	
4	6	2		21	33	
Source Definiti	ons					
Residential	Easidential Discharge generated from residential activities; can include solid waste (trash, discarded appliances), automotive maintenance/cleaning by-products (oil, transmission fluid), home repair/remodel waste (paint, plaster) and yard trimmings.					
Industrial/ Commercial	Discharge of all solid and unwanted materials emanating from a business or industrial facility/operation; may be liquid, sludge, solid or hazardous.					
Co-permittee Facility						
Construction Activities	nstruction Discharge of building materials, dredging materials (including sediment), tree stumps, and rubble					
Unknown	pollutants of va	arious kinds into		ns and receivin	•	roperties that could carry at cannot be traced to

*The total of each ta the total actual illicit		Cause	Туре	Source	Actual Illicit Discharges
	Total	33	33	33	33

Illicit Discharge and Illicit Connections 2022-2023

Illicit Discharges

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Permittee: County of Ventura

Comments: (Please provide any additional information on how illicit discharges were detected, inspected and eliminated.)

Environmental Health Department: "other" = RV waste

PWA Water & Sanitation:

VCWWD1, SSP 885969, discharge to Arroyo Simi, Moorpark, CA- identified 2/7/2023 VCWWD1, WDID 4SSO10471, discharge to Arroyo Simi, Moorpark, CA- identified 5/2/2023.

County Stormwater Program:

One actual illicit discharge, while not actively discharging, has not been fully resolved, as the potential for future illicit discharges persists. Enforcement actions are ongoing in reporting year 2023-2024 to address the potential for future illicit discharges of wastewater from the site. A Notice of Noncompliance has been recorded against the property and County staff are working with the property owner to review permanent, structural measures to capture potential discharges.

Illicit Discharge and Illicit Connections 2022-2023

Performance Measures

Permittee: County of Ventura

Public Notifications	
Did the Permittee document the procedures of the ID/IC Program and make them available for public review?	Yes
Did the Permittee maintain a phone hotline to receive reports of ID/IC?	Yes
Did the Permittee maintain a web site to receive/direct reports of ID/IC?	Yes

Legal Authority	
Does the Permittee have legal authority to prevent and remove illicit connections and illicit	Vaa
discharges?	Yes

Response	
Did the Permittee respond within one business day or discovery or report of a suspected illicit discharge and abate, contain, and/or cleanup the discharge?	Yes
Did the Permittee investigate illicit discharges during or immediately following containment and cleanup activities?	Yes
Did the Permittee take appropriate enforcement action to eliminate the illicit discharge?	Yes
Did the Permittee keep records of all illicit discharge discoveries, reports, responses, and formal enforcement?	Yes

Illicit Discharge and Illicit Connections 2022-2023

Tracking Location of ID/IC

Permittee: County of Ventura

Mapping	
Did the Permittee submit a map of all channeled portions of the storm drain system in a uniform format? (Due by October 8, 2010)	Yes
Did the Permittee submit to the Principal permitted a map of all portions of the storm drain system consisting of pipes 36 inches in diameter or greater in a uniform format? (Due by May 7, 2012)	Yes
Did the Permittee submit map of all portions of the storm drain system consisting of pipes 18 inches in diameter or greater in a uniform format? (Due by May 7, 2014)	Yes

Field Screening			
Did the Permittee screen all portions of the storm drain system consisting of pipes 36 inches in diameter of greater? (Due by May 7, 2012)	Yes		
Did the Permittee screen all high priority areas identified during the mapping of illicit connections and discharges? (Due by May 7, 2012)	Yes		
Did the Permittee screen all portions of the storm drain system 50 years of age or older? (Due by May 7, 2012)	Yes		

Illicit Discharge and Illicit Connections 2022-2023

Illicit Connections

Permittee: County of Ventura

Illicit Connections	
Did the Permittee maintain a list of all connections under investigation for possible illicit connection and their status?	Yes
Did the Permittee complete investigation of reports of illicit connections to determine the source, nature, and volume of the discharge as well as the responsible party within 21 days?	Yes
Did the Permittee keep records of all illicit connection investigations and formal actions taken to eliminate all illicit connections?	Yes

Illicit Connections Complaints Received				
Number of illicit connection incidents reported:				
Number of reports responded to:	0			
Number of reports that were actual illicit connections:	0			
Number of illicit connections that were eliminated:	0			

Enforcement Actions Taken to Eliminate Illicit Connections				
Total number of warnings:				
Total number of NOVs:	0			
Total number of legal actions/fines:				
Total number enforcement actions for illicit connections:	0			

Termination	
Upon confirmation of an illicit connection, did the Permittee terminate the connection using formal enforcement within 180 days of completion of the investigation?	Yes

Illicit Discharge and Illicit Connections 2022-2023

Training

Permittee: County of Ventura

Training	
Number of Staff Targeted	3
Number Staff Trained	3

Did the Permittee conduct training for their employees and ensure contractors are trained who are Yes responsible for IC/ID (IDDE)?

Comments:			



TIFFANY N. NORTH

JEFFREY E. BARNES CHIEF ASSISTANT

Alberto Boada Emily T. Gardner Joseph J. Randazzo **Principal Assistants**

ASSISTANTS

JOSEPH BRICK LISA CANALE JASON CANGER PHEBE W. CHU MITCHELL B. DAVIS DAVID EDSALL JR. ALISON L. HARRIS MARTHA ANN KNUTSON CYNTHIA KRAUSE KAREN V. MARBLE BRETT B. MCMURDO ILENE F. MICKENS SEAN A. PEREZ MARINA PORCHE CHRISTINE A. RENSHAW JACLYN SMITH MATTHEW A. SMITH LINDA L. STEVENSON THOMAS W. TEMPLE FRANCHESCA S. VERDIN ERIC WALTS

July 20, 2023

COUNTY of VENTURA

Ms. Susan Arredondo, Executive Officer Los Angeles Regional Water Quality Control Board 320 West 4th Street, Suite 200 Los Angeles, California 90013

RE: County of Ventura's Statement of Legal Authority

Dear Ms. Arredondo:

In accordance with the Part VI.B.2 of the Regional Water Quality Control Board Order No. R4-2021-0105 Regional Municipal Stormwater Permit No. CAS004004, the following is the required statement of legal authority for the County of Ventura:

County of Ventura possesses the legal authority within its jurisdiction to implement and enforce each of the requirements contained in 40 CFR section 122.26(d)(2)(i)(A-F) and Regional Water Quality Control Board Order No. R4-2021-0105 National Pollutant Discharge Elimination System (NPDES) Permit No. CAS004004 pursuant to the provisions of the Ventura County Municipal Code (Code), including Division 6, Chapter 9 (Stormwater Quality Management). The administrative and legal procedures available to compel compliance with the Code are set forth in Chapter 9 of Division 6, and Division 13 of the Code and may be completed administratively.

Sincerely,

TIFFANY NORTH, County Counsel, County of Ventura

Alberto Boada

ALBERTO BOADA Principal Assistant County Counsel

AB:sg