



*Ventura Countywide
Stormwater Quality
Management Program*

2020-2021
Permit Year

Ventura Countywide Stormwater Quality
Management Program Annual Report

Attachment E – TMDL Reports Part 1



Camarillo
County of Ventura
Fillmore
Moorpark
Ojai
Oxnard
Port Hueneme
Santa Paula
Simi Valley
Thousand Oaks
Ventura

Ventura County Watershed Protection District

December 15, 2021

Clifford G. Finley
Public Works Director

City of Thousand Oaks Fiscal Year 2019-20 Annual Trash Report on Compliance with the Malibu Creek Trash TMDL, Resolution R18-006

This report differs from previously submitted annual trash reports to reflect that the City of Thousand Oaks (City) has opted to achieve Waste Load Allocation compliance with the Malibu Creek Trash TMDL by utilizing a full-capture trash control for its MS4. To make the conversion, the City installed 90 full-capture trash control devices along with inlet trash excluders to effectively prevent the transport of litter and trash through any City-owned catch basins in priority trash-generating land use areas. The change was completed at the end of July 2018 and reported to the Los Angeles Regional Water Quality Control Board (Regional Water Board) in City of Thousand Oaks Annual Trash Monitoring and Reporting Plan Report for the Malibu Creek Watershed July 2016 – June 2017 (submitted Nov. 29, 2018).

These steps to gain compliance with point source trash were taken as allowed by the Reconsideration of the Malibu Creek Trash TMDL, Resolution R18-006 (effective 5/6/20). This TMDL states that “MS4 Permittees may comply with WLAs by installing certified full capture systems on conveyances that collect drainage from priority land use areas as defined in Part 1 Trash Provisions of the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California...”

The City continues to work jointly with the Ventura County Watershed Protection District and the County of Ventura to control non-point source (NPS) trash and litter through an established Trash Monitoring and Reporting Plan (TMRP) and a Minimum Frequency of Assessment and Collection (MFAC). The existing TMRP is currently being revised and is subject to approval by the Executive Officer of the Regional Water Board. This report is therefore an interim report that is soon to be modified in form and content.

The reporting period of this report is Fiscal Year (FY) 2019-20 which goes from 7/1/19 until 6/30/20. Table 1 shows amounts of trash removed each month for MFAC events at Lindero Creek. To reduce trash accumulation between assessments, 12 additional BMP trash collections were conducted. Because they were collections not assessments, these events were not included in Table 1. This MFAC frequency aligns with that required by the Reconsidered Trash TMDL referenced above.

Table 1

Monthly Assessment of Collected Trash at LC1			
Date	Count (pieces)	Vol. (c.f.)	Weight (lbs.)
7/19	0	0	0
8/19	2	0.05	0.15
9/19	4	0.05	0.01
10/19	13	0.2	0.37
11/19	6	0.1	3.1
12/19	14	0.15	0.44
1/20	13	0.45	1.88
2/20	17	0.2	1.22
3/20	17	0.1	0.88
4/20	6	0.15	0.62
5/20	12	0.15	0.43
6/20	22	0.55	4.15

Compliance was maintained during the period of this report as verified by zero trash in creek areas after an MFAC collection. The addition of full-capture screening has additionally decreased levels of trash that had previously entered the creek and creek areas. Table 2 below shows that FY 2019-20 had reductions in the total annual loading of trash and litter among all metrics relative to prior years.

Table 2

Fiscal Year	Annual Loading at Lindero Creek, LC1		
	Pieces	Vol., c.f.	Weight, pounds
Original Baseline	902	13.4	69
2014-15	143	2.5	20.8
2015-16	302	3.4	26.4
2016-17	548	3.9	39.9
2017-18	227	3.3	18.6
2018-19	298	3	25.8
2019-20	126	2.1	13.3

Paul Jorgensen

Paul Jorgensen
Water Quality Supervisor



CALLEGUAS CREEK



A COOPERATIVE STRATEGY FOR RESOURCE MANAGEMENT & PROTECTION

December 15, 2020

Dr. Jun Zhu, TMDL Section Chief
Los Angeles Regional Water Quality Control Board
320 W. 4th St., Suite 200
Los Angeles, CA 90013

Subject: Revolon Slough and Beardsley Wash Trash TMDL 2019-2020 Annual Monitoring Report

Dear Dr. Zhu,

Enclosed for your review and consideration is the Revolon Slough and Beardsley Wash (RSBW) Trash Total Maximum Daily Load (TMDL) Annual Monitoring Report (AMR) for 2019-2020. The AMR is being submitted per the requirements of the Revolon Slough and Beardsley Wash Trash TMDL, Los Angeles Regional Water Quality Control Board (Regional Board) Resolution No. R4-2007-007 and Conditional Waiver of Waste Discharge Requirements for Discharges of Trash from Nonpoint Sources in Waterbodies Subject to TMDLs for Trash or Debris (Trash Conditional Waiver) adopted by Los Angeles Regional Water Quality Control Board on September 10, 2020. The report was prepared and submitted on behalf of the following responsible parties: City of Camarillo, City of Oxnard, County of Ventura, Ventura County Watershed Protection District, California Department of Transportation (Caltrans), and participants in the Ventura County Agricultural Irrigated Lands Group (VCAILG), which is a subdivision of the Farm Bureau of Ventura County.

The AMR provides a summary of the monitoring conducted, a summary of the monitoring results, and proposed revisions to the minimum frequency of collection and assessment/best management practice program (MFAC/BMP Program). The 2019-2020 monitoring year was the third full year where visual monitoring was conducted. The visual-based assessment program was detailed in the Regional

Dr. Jun Zhu, LARWQCB
December 15, 2020
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Board-approved Addendum No. 1 to the Trash Monitoring and Reporting Program (TMRP).

If you have any comments or questions regarding the attached document, please contact Ewelina Mutkowska via email (Ewelina.Mutkowska@ventura.org) or by phone at (805) 645-1382.

Sincerely,



Lucia McGovern, Chair
Stakeholders Implementing TMDLs in the Calleguas Creek Watershed

cc: Alexander Prescott, Regional Water Quality Control Board
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Joshua Gualco, California Department of Transportation
Kate Furlong, Ventura Land Trust



DECEMBER 15, 2020

DRAFT Revolon Slough/Beardsley Wash Trash TMDL TMRP/MFAC 2019-2020 Annual Report

submitted to

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD,
LOS ANGELES REGION

on behalf of the

CITY OF OXNARD
CITY OF CAMARILLO
COUNTY OF VENTURA
CALIFORNIA DEPARTMENT OF TRANSPORTATION
VENTURA COUNTY WATERSHED PROTECTION DISTRICT
PARTICIPANTS IN THE VENTURA COUNTY AGRICULTURAL IRRIGATED LANDS GROUP



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Introduction

This Annual Report is being submitted to fulfill the compliance requirements of the Amendments to the Water Quality Control Plan – Los Angeles Region for the Revolon Slough and Beardsley Wash Trash TMDL (Trash TMDL), Resolution No. R4-2007-007 (effective March 6, 2008) and Reconsideration of the Trash TMDL, Resolution No. R18-005 in effect on May 6, 2020 (Revised Trash TMDL). The purpose of this Annual Report is to present the results of eleventh-year (2019-2020) monitoring efforts associated with the Revolon Slough/Beardsley Wash (RSBW) Trash Monitoring and Reporting Plan (TMRP) - Addendum No. 1 and associated Minimum Frequency of Assessment and Collection/Best Management Practice (MFAC/BMP) Program.

On September 10, 2020, Regional Water Quality Control Board – Los Angeles Region (Los Angeles Water Board) adopted Conditional Waiver of Waste Discharge Requirements for Discharges of Trash from Nonpoint Sources in Waterbodies Subject to Total Maximum Daily Loads for Trash or Debris (Trash Conditional Waiver). This Conditional Waiver required submittal of annual TMRP reports by December 15, therefore in order to meet reporting requirements of both Revised Trash TMDL and Conditional Waiver, this Annual Report is submitted on December 15, 2020.

The Annual Report includes:

- Monitoring Summary;
- MFAC Events/BMP Implementation Summary; and
- Program Evaluation and Revision Recommendations.

This effort is being completed on behalf of the Responsible Parties to the Trash TMDL as listed in **Table 1**.

Table 1. Responsible Parties Participating in this TMRP and MFAC/BMP Program

Responsible Party	Non-point Source	Point Source
City of Camarillo	X	X ¹
City of Oxnard	X	X ⁶
County of Ventura	X	X ²
Ventura County Watershed Protection District (VCWPD)	X ⁷	X ⁷
Participants in the VCAILG ^{3, 4}	X	
California Department of Transportation (Caltrans) ⁵		X ²

1. The City of Camarillo is complying with the point source requirements since 2016 via an MFAC/BMP program until installation of certified full capture devices is completed on all conveyances draining priority land uses that discharge to Revlon Slough and Beardsley Wash, in accordance with the revised Trash TMDL.
2. These Responsible Parties are complying with the point source requirements through installation of certified trash full capture devices on all conveyances discharging to Revolon Slough and Beardsley Wash.
3. Ventura County Agricultural Irrigated Lands Group.
4. Not listed as point sources in the Trash TMDL.
5. Caltrans was not given a non-point source Load Allocation (LA) in the TMDL yet is voluntarily participating in the MFAC to meet the TMDL goals.
6. City of Oxnard intends to comply with the point source requirements of the existing TMDL through a MFAC/BMP Program as proposed in this report, but intends to attain point source compliance with the revised Revolon Slough/Beardsley Wash Trash TMDL through installation of certified trash full capture devices in priority land use areas.
7. Ventura County Watershed Protection District has no land use authority.

To complete this effort, the Responsible Parties hired the California Conservation Corps (CCC) to conduct field monitoring efforts and Ventura Land Trust (VLT) to oversee and conduct monitoring efforts as well as complete reporting requirements. VLT staff were trained by Larry Walker Associates (LWA) and will be implementing the MFAC/BMP Program hereafter, in addition to managing all reporting requirements.

The monitoring efforts during 2019-2020 were conducted according to TMRP Addendum No. 1, which was submitted to the Los Angeles Regional Water Quality Control Board (Regional Board) in June 2015. TMRP Addendum No. 1 revised the non-point source MFAC Program from a quantitative to a visual assessment-based program. A TMRP update was necessary to improve the effectiveness of the MFAC Program to more efficiently assess trash levels in RSBW, target actions towards reducing trash quantities, and better utilize available resources. The TMRP update was also based on a comprehensive review of the monitoring data collected under the original TMRP and removed sites where trash was consistently observed at levels that were meeting the Basin Plan objective.¹ The revised MFAC Program was initiated in July 2015 and this Annual Report provides the results from October 2019 to September 2020.

In 2015, the State Water Resources Control Board established statewide Trash Amendments to the Water Quality Control Plans for the Ocean Waters of California and the Inland Surface Waters, Enclosed Bays, and Estuaries of California (Trash Amendments). The Trash Amendments specified that MS4 permittees may install full capture devices in *all storm drains that capture runoff from the priority land uses* in their jurisdictions. In April 2018, the Regional Board opened the Trash TMDL for reconsideration. Before the TMDL was revised, MS4 permittees (point sources) that chose to comply with the Trash TMDL WLAs via installation of full capture devices were required to install them in *all conveyances discharging to Revolon Slough and Beardsley Wash*. The Trash TMDL was ultimately revised to align with the Trash Amendments and was adopted in June 2018 (Revised Trash TMDL). The Revised Trash TMDL became effective on May 6, 2020.

The Revised Trash TMDL required an updated TMRP (TMRP Addendum no. 2) to be developed to align with the TMDL revisions three months after the effective date (August 6, 2020). TMRP revisions were required to address modified initial MFAC sites and frequencies in the Revised Trash TMDL. The Responsible Parties submitted TMRP Addendum no. 2 to the Regional Board on August 6, 2020. In addition, the Trash Conditional Waiver also required the TMRP to be revised and submitted to Los Angeles Water Board within three months of the effective date of September 10, 2020, i.e. December 10, 2020. TMRP Addendum no. 2 submitted on August 6, 2020 meets both revised Trash TMDL and Trash Conditional Waiver requirements as confirmed with Los Angeles Water Board staff. Once the TMRP Addendum no. 2 is approved by the Los Angeles Water Board, monitoring activities will be modified accordingly.

¹ “Waters shall not contain floating materials, including solids, liquids, foams, and scum, in concentrations that cause nuisance or adversely affect beneficial uses.”

Monitoring Summary

ASSESSMENTS AND COLLECTION EVENTS

The goal of the MFAC/BMP program is to address non-point sources of trash in the RSBW subwatershed. The MFAC/BMP program includes implementing BMPs as outlined in the TMRP and conducting monitoring to assess the effectiveness of BMP implementation.

The revised MFAC/BMP Program includes the following elements:

1. Conduct monthly assessments and trash collection events (MFAC)

MFAC events are conducted monthly at the monitoring sites. The collection aspect of the MFAC utilizes information from the assessments (visual surveys) to determine the locations where trash collection efforts should be focused for the event.

2. Conduct regular cleanups (BMP for all Responsible Parties)

Although the TMRP outlined quarterly cleanups, the Responsible Parties have been conducting monthly cleanups to reduce the amount of trash entering RSBW.

3. Employ additional BMPs (Agency-specific)

Information gathered during the MFAC events are used to inform the Responsible Parties as to the level and frequency of BMP implementation, including special trash cleanups, needed to achieve a Category 1 level of trash corresponding to “optimal” or low levels of trash, as detailed in **Assessment Findings**.

Five visual assessment sites were included in TMRP Addendum No. 1, with four of the sites comprised of assessment sites from the previous MFAC Program (Sites 1, 3a, 5 and 8) and one site comprised of an assessment location in the City of Oxnard (Site 10) that was not included in the original TMRP. The assessment sites listed below are also depicted in **Figure 1** and detailed in **Appendix 1**.

Assessment Sites:

- Site 1: Revolon Slough and its adjacent land areas at Wood Road (the end of the concrete-lined channel) (MFAC-required);
- Site 3a: Drain outlet on the north side of Camarillo Hills Drain between Las Posas Road and Springville Drive (MFAC-required);
- Site 5: Agriculture Drain – East of Wood Road on Etting Road;
- Site 8: Caltrans Site at the 101 Freeway Bridge over Revolon Slough; and
- Site 10: 5th Street Drain in the City of Oxnard (MFAC-required).

A summary of the Special Cleanup and Visual Assessment event dates is presented in **Table 2**. **Appendix 3** contains example MFAC Event Visual Assessment Worksheets used during the 2019-2020 reporting year.

Table 2. Special Cleanup and Visual Assessment Dates for October 2019-September 2020

Site	Event Type	Month											
		Oct	Nov ¹	Dec	Jan	Feb	Mar ²	Apr	May	Jun	Jul ³	Aug	Sep
1	Special Cleanup	10/18/19	N/A	12/11/19	1/09/20	2/12/20	3/11/20	4/23/20	5/13/20	6/09/20	N/A	8/20/20	9/09/20
	Visual Assessment	10/23/19	11/26/19	12/18/19	1/15/20	2/18/20	N/A	4/30/20	5/20/20	6/16/20	N/A	8/26/20	9/16/20
3a	Special Cleanup	10/18/19	11/20/19	12/11/19	1/09/20	2/12/20	3/11/20	4/23/20	5/13/20	6/09/20	N/A	8/20/20	9/09/20
	Visual Assessment	10/23/19	11/26/19	12/18/19	1/15/20	2/18/20	N/A	4/30/20	5/20/20	6/16/20	N/A	8/26/20	9/16/20
5	Special Cleanup	10/18/19	11/20/19	12/11/19	1/09/20	2/12/20	3/11/20	4/23/20	5/13/20	6/09/20	N/A	8/20/20	9/09/20
	Visual Assessment	10/23/19	11/26/19	12/18/19	1/15/20	2/18/20	N/A	4/30/20	5/20/20	6/16/20	N/A	8/26/20	9/16/20
8	Special Cleanup	10/18/19	N/A	12/11/19	1/09/20	2/12/20	3/11/20	4/23/20	5/13/20	6/09/20	N/A	8/20/20	9/09/20
	Visual Assessment	10/23/19	11/26/19	12/18/19	1/15/20	2/18/20	N/A	4/30/20	5/20/20	6/16/20	N/A	8/26/20	9/16/20
10	Special Cleanup	10/18/19	N/A	12/11/19	1/09/20	2/12/20	3/11/20	4/23/20	5/13/20	6/09/20	N/A	8/20/20	9/09/20
	Visual Assessment	10/23/19	11/26/19	12/18/19	1/15/20	2/18/20	N/A	4/30/20	5/20/20	6/16/20	N/A	8/26/20	9/16/20

1. Due to extreme weather events and availability, we were unable to conduct special cleanups for sites 1,8, and 10.
2. Visual Assessment not conducted in March due to unexpected COVID 19 outbreak and lockdown
3. Special Cleanup and Visual Assessment not conducted in July due to COVID 19 illnesses of the field crew per notifications to LA-RWQCB emailed on July 21, 2020 and August 19, 2020.

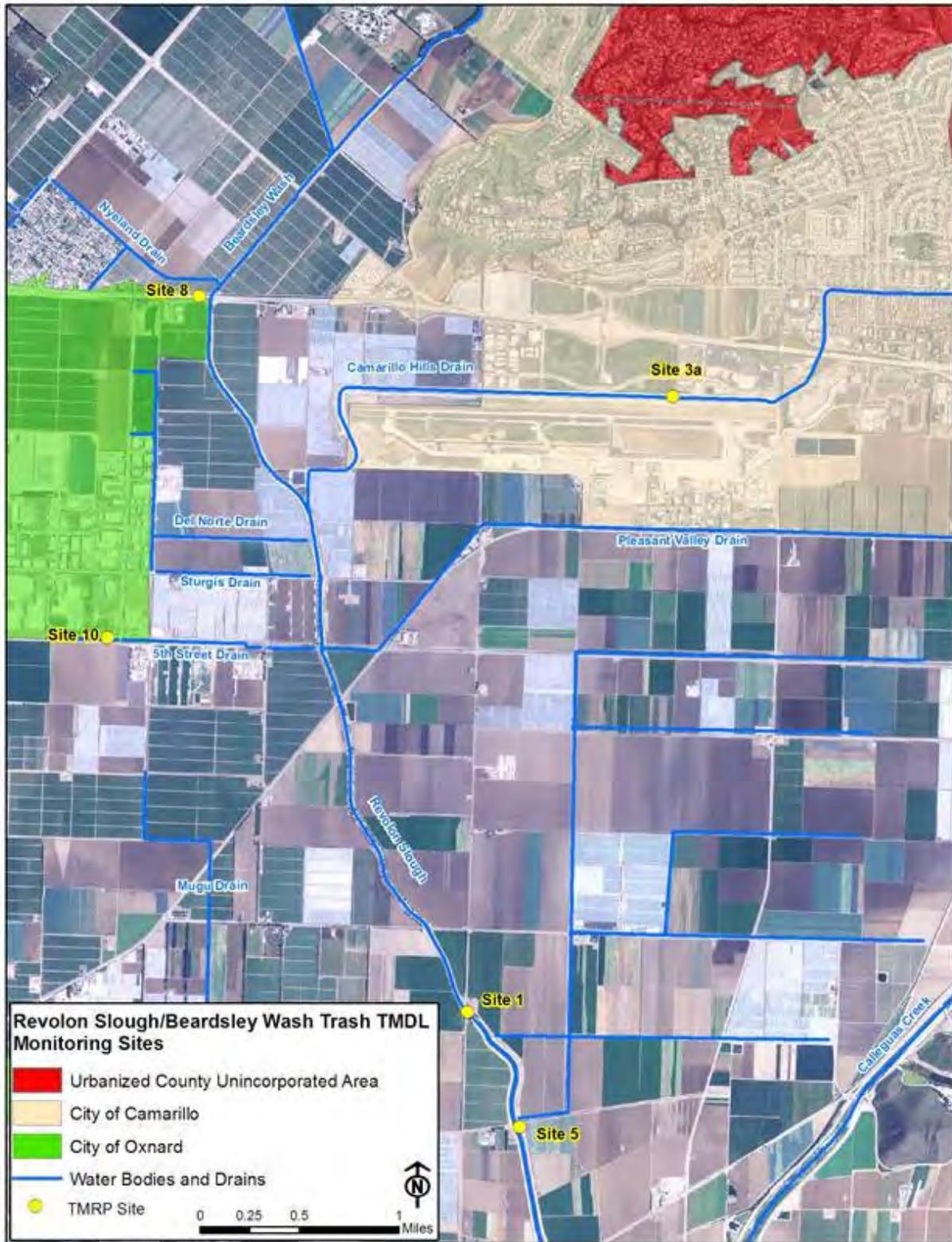


Figure 1. TMRP/MFAC Program Sites

ASSESSMENT FINDINGS

The monitoring approach is comprised of a streamlined visual survey of trash levels at select sites within RSBW and sites within conveyances that discharge to RSBW. The visual survey uses a component of the Surface Water Ambient Monitoring Program Rapid Trash Assessment Protocol (SWAMP Protocol) and visual assessment approaches being utilized by the City of Ventura, the Santa Clara Valley Urban Runoff Pollution Prevention Program in the San Francisco Bay Area, and a number of cities and municipalities throughout the country.

The visual surveys utilize a three-point system based on the “Level of Trash” scoring category discussed in the SWAMP Protocol to estimate the presence of litter in a specific area. Individuals performing the visual surveys are trained to properly conduct these assessments and ensure consistency between sites and personnel by rating the amount of litter observed based on the following categories:

- Category 1 – Represents the SWAMP Category “Optimal;”
- Category 2 – Represents the SWAMP Category “Suboptimal;” and
- Category 3 – Represents the SWAMP Category “Poor.”

Category 1 is defined as a condition where:

“On first glance, no trash visible. Little or no trash (<10 pieces) evident when streambed and stream banks are closely examined for litter and debris, for instance by looking under leaves.”

Category 2 is defined as a condition where:

“On first glance, low to medium levels of trash are evident (10 – 100 pieces). Stream, bank surfaces, and riparian zone contain some litter and debris. Possible evidence of site being used by people: scattered cans, bottles, food wrappers, blankets, clothing.”

Category 3 is defined as a condition where:

“Trash distracts the eye on first glance. Stream, bank surfaces, and immediate riparian zone contain substantial levels of litter and debris (>100 pieces). Evidence of site being used frequently by people: many cans, bottles, and food wrappers, blankets, clothing.”

Ninth-year visual monitoring was the third year to exclusively include Visual Assessment Monitoring methods. The visual assessment categories for each site during the monthly MFAC events from October 2019 to September 2020 are presented in **Table 3**. Due to COVID19, we were not able to conduct Visual Assessments/Collection Events in March and July 2020.

Table 3. Visual Assessment Trash Categories by Monitoring Site

Site	Visual Assessment Trash Category ¹											
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	1	2	2	2	2	N/A	2	2	1	N/A	2	2
3a	1	2	1	1	1	N/A	2	1	1	N/A	1	1
5	1	1	1	2	1	N/A	1	1	1	N/A	1	1
8	1	1	1	1	1	N/A	1	2	1	N/A	1	1
10	1	1	1	1	1	N/A	1	1	2	N/A	2	2

1. Number indicates visual assessment trash category.

MFAC Events/BMP Implementation Summary

Results of the monitoring are used to evaluate the effectiveness of the MFAC/BMP Program and to identify any necessary modifications. The MFAC/BMP Program is continuously evaluated and modified using an adaptive management approach consistent with the procedures outlined in the TMRP - Addendum No. 1 and as summarized below:

1. Monitoring sites classified in Category 1 during the visual monitoring event are noted and any trash observed is collected during the visual monitoring event.
2. Monitoring sites classified in Category 2 are evaluated to determine if and what type of additional BMPs are needed to reduce the accumulation of trash between visual monitoring events with intent to move these sites to Category 1.
3. Monitoring sites classified in Category 3 for four (4) consecutive monthly visual monitoring events initiate more frequent additional cleanups in the areas surrounding the sites to address trash. It is anticipated that the additional cleanups will address trash thereby moving the site to Category 2 and then to Category 1.

MFAC COLLECTION EVENTS AND ADDITIONAL CLEAN UP EVENTS

During the MFAC events, any trash found during the assessments is cleaned up after the assessment is completed. This is done to ensure that zero pieces of trash are present after the assessment. **Table 4** presents the trash collected during the events carried out in the 2019-2020 reporting year.

In addition to the trash cleanups that occur in conjunction with a MFAC event, the Responsible Parties have chosen to conduct additional clean ups at monitoring sites where trash is found to be accumulating in deleterious amounts between assessments. These additional cleanups are one of the key BMPs that all Responsible Parties implement as part of the MFAC/BMP program. The Responsible Parties conducted monthly Special Cleanup Events at each monitoring site in an attempt to address high observed rates of trash accumulation. Site 1 boundaries for the Special Cleanup Events were expanded in September 2016 due to the site not consistently assessed as Category 1 during the assessments. All other site boundaries for the Monthly Monitoring Events remained the same during the entire monitoring year because the assessment results for most sites are regularly assessed as Category 1 and therefore did not trigger the need to implement additional BMPs.

Table 5 lists the date of the Special Cleanup Events and provides the amount of trash/debris removed. From October 2019 through September 2020, the total annual amount of trash removed was approximately 2,144.66 pounds, in 197 33-gallon bags. Example photos taken during the Special Cleanup Events are presented in **Appendix 4**.

Table 4. Summary of Trash Collected during the MFAC Collection Events (in oz.)

Date	Site 1	Site 3a	Site 5	Site 8	Site 10
10/23/19	116.2	7.0	2.1	4.9	11.3
11/26/19	602.9	65.6	3.3	33.9	5.9
12/18/19	546.6	33.1	70.6	18.3	29.6
1/15/20	814.1	60.6	191.2	33.2	64.2
2/18/20	33.60	62.1	11.20	1.14	1.28
3/2020	N/A	N/A	N/A	N/A	N/A
4/30/20	1,261.0	69.5	73.5	32.5	34.0
5/20/20	230.0	35.0	8.5	17.0	54.0
6/16/20	33.1	12.0	3.5	16.2	41.7
7/2020	N/A	N/A	N/A	N/A	N/A
8/26/20	196.5	6.0	20.5	14.0	41.0
9/16/20	133.5	8.5	16.0	10.6	14.5
Total	3,967.5	359.0	400.4	181.74	297.48
Grand Total	5,206.12				
No Visual Assessment events conducted in March & July due to COVID 19					

Table 5. Summary of Trash Collected during Special Clean Up Events (in lbs.)

Date	Site 1	Site 3a	Site 5	Site 8	Site 10
10/18/19	21.16	13.62	0.05	0.98	2.96
11/26/19	0	24.30	3.14	0	0
12/11/19	120.52	153.89	11.00	1.20	4.98
1/09/20	114.34	315.43	10.26	0.84	11.88
2/12/20	66.84	314.95	3.58	2.82	7.46
3/11/20	15.36	61.27	30.41	3.11	3.74
4/23/20	105.85	130.93	7.23	4.46	4.48
5/13/20	50.07	101.78	4.21	1.49	1.40
6/09/20	144.09	116.42	3.44	1.34	7.65
7/2020	N/A	N/A	N/A	N/A	N/A
8/20/20	24.84	20.46	2.29	4.34	17.13
9/09/20	44.68	18.10	3.09	1.10	2.89
Total	708.56	1271.15	78.70	21.68	64.57
Grand Total	2,144.66				
No Special Cleanup event conducted in July due to COVID 19					

BMP IMPLEMENTATION

TMRP - Addendum No. 1 lists a suite of BMPs that each responsible party is implementing in their respective jurisdiction. This suite of BMPs represents the baseline MFAC/BMP program being used to comply with the non-point source requirements of the TMDL. Each year, the Responsible Parties review this baseline list of BMPs and the assessment findings to determine if modifications or additional BMPs are needed to achieve a Category 1 level of trash corresponding to “optimal” or low levels of trash, at the assessment sites.

As noted above, one of the primary modifications to the baseline MFAC/BMP Program outlined in TMRP – Addendum No. 1 was the increase in special trash cleanups from quarterly to monthly. This modification was made in response to the assessment results and has resulted in all but one site regularly being assessed as Category 1. As a result, this higher frequency of special trash cleanups will be maintained for the next year. In addition, as noted above, for Site 1, additional area has been added for the special cleanups to help move that site from Category 2 to Category 1. Per the TMRP – Addendum No. 1 approach, some new BMPs have been implemented this year and additional BMPs are being evaluated for areas in the vicinity of Site 1 with the goal of moving that site to Category 1. These BMPs are discussed for each Responsible Party in the following sections along with the status of implementation of the BMPs in the baseline program and the point source compliance actions for Responsible Parties with point source requirements in the TMDL.

County of Ventura and VCWPD BMPs

The County of Ventura and VCWPD are listed as both point and non-point sources in the TMDL. This section provides an overview of the BMPs implemented to address both sets of requirements.

County of Ventura and VCWPD Non-Point Source BMPs

The County and VCWPD continue to implement the baseline BMPs outlined in the TMRP Addendum No. 1 and has updated BMPs in response to the assessment results. The ongoing efforts to manage trash within the RSBW subwatershed include:

1. Catch basin cleaning - Catch basins, including full capture devices, are inspected at least once a year and cleaned when filled to 25 percent or more of the catch basin’s capacity as required by the Ventura MS4 Permit. County has been cleaning all inspected catch basins regardless of what percent of catch basin capacity is filled up with vegetation debris and occasional trash. During storm season, all drainage facilities are inspected and cleaned as necessary. During the 2019-2020 monitoring year, the County removed more than 64 cubic feet of trash from full capture devices within the RSBW subwatershed. Example photos from a full capture device inspection and cleaning event are presented in **Appendix 5**.
2. The County is developing an ArcGIS Survey123 app to track catch basin inspections and cleanings. Survey123 allows field staff to collect data via a mobile device and enables staff to efficiently analyze the catch basin inspection results.
3. Open channel storm drain maintenance - All VCWPD-owned and maintained channels are cleared, inspected, and cleaned as required at least once per year.

4. Trash Management at Public Events - A proper Management of Trash and Litter Plan is required when obtaining a permit for staging public events. This Plan requires adequate facilities for trash collection and disposal.
5. Public areas - Trash receptacles have been placed within high trash generation areas. These devices are cleaned and maintained regularly to prevent trash overflow.
6. The Stormwater Quality Management Ordinance for Unincorporated Areas (Ventura County Ordinance No. 4450) includes litter and trash specific prohibitions for the discharge or deposition of trash that may enter the County storm drain system or receiving waters (Section 6942). The ordinance also includes civil penalties for violations and provisions for issuing administrative fines, recovery of costs and misdemeanor violations.
7. County catch basins are labeled, “Don’t Pollute, Flows to Waterways”.
8. Watershed awareness signs have been installed at key locations at major roadway crossings of RSBW, stating “Calleguas Creek Watershed, Keep It Clean!”
9. On July 31, 2012 the County of Ventura Board of Supervisors received and filed a draft model Single-Use Bag Ordinance referred to the County by the Beach Erosion Authority for Clean Oceans and Nourishment (BEACON). The County endorsed the use of up to \$8,000 as the County’s pro-rata share of a regional Environmental Impact Report (EIR) to be prepared by BEACON, which is required to be completed under the California Environmental Quality Act (CEQA) before the model single-use bag ban can be adopted. This was the first step for the County to move forward with the consideration of adoption of a single-use plastic bag ban.
10. On June 24, 2014 the County of Ventura Board of Supervisors approved a motion directing the County of Ventura Executive Officer to have staff prepare a Single-Use Bag Ordinance modeled on the BEACON Ordinance.
11. The County and VCWPD continue to participate in the Countywide Stormwater Program to provide outreach and education retaining the services of Sagent, a professional advertisement group that designs and conducts Countywide, bilingual outreach programs advocating proper trash disposal. The most recent addition to the outreach program is trash prevention and protection of stormwater quality education using Facebook® and Instagram®.
12. The County conducts commercial, industrial, and construction facility/site inspections to ensure proper pollutant prevention BMPs are being applied and to educate the employees on the importance of pollution prevention. The County inspects over 360 businesses at least twice during the Ventura County MS4 Permit Term.

The following are enhancements/revisions made to the non-point source BMPs listed in the TMRP for the County and VCWPD to address assessment results:

1. Eleven (11) bilingual “No Dumping Allowed” signs have been installed at six locations at access points along Revolon Slough and Beardsley Wash, where illegal dumping has been observed.

2. The County requires private owners to provide proof of maintenance of their post construction treatment devices annually.
3. Due to COVID-19, Coastal Cleanup Day was not held on the third Saturday of September. To encourage social distancing, volunteers were encouraged to conduct their own cleanups throughout the month of September and track the trash collected on the Clean Swell app.

County of Ventura and VCWPD Point Source BMPs

The County/VCWPD have a very limited storm drain system within the area subject to the Trash TMDL. Between 2014-2015, the County installed 56 full capture devices and is meeting the 100 percent point source compliance requirement for both the County and VCWPD. For full capture device installation details, refer to “County of Ventura Full Capture Connector Pipe Screen Trash Excluder Certification Report” provided in the 2015-2016 Annual Report. The County continues maintenance of full capture devices at least three times a year, once before the wet season (before October 1st), once during the wet season (between October 1st and April 15th), and once after the wet season (after April 15th). During storm season, all drainage facilities are inspected more frequently if needed, and cleaned as necessary.

Future Potential Best Management Practices

The County/VCWPD will continue to install and implement the structural and non-structural BMPs described above and the monthly special trash cleanups to address non-point source trash from their jurisdictions as part of the MFAC/BMP Program. Additionally, the County will conduct targeted outreach to schools within the area covered by the Trash TMDL to educate the students, staff, and faculty on the importance of pollution prevention with a focus on trash to support reducing trash at Site 1. The County will continue to maintain the installed full capture devices to ensure their proper functioning.

City of Camarillo BMPs

The City of Camarillo is listed as both a point and non-point source in the TMDL. This section provides an overview of the BMPs implemented to address both sets of requirements.

City of Camarillo Non-Point Source BMPs

TMRP Addendum No. 1 BMP list for the City of Camarillo (Camarillo):

1. Catch basin cleaning - All Camarillo catch basins outside of the RSBW subwatershed are inspected at least once per year and those in high-trash generating areas are inspected four times per year. All are cleaned when filled with trash to 25 percent or more of the catch basin’s capacity. As identified in the Camarillo’s March 2016 letter to Regional Board staff, starting in July 2016, inspection frequencies for all catch basins in the RSBW subwatershed were changed to quarterly. The metric used to determine when a catch basin needs to be cleaned was also changed to 25 percent or more of trash capacity, the same metric used for the nonpoint source program. A total of 3,567 pounds of trash was removed in cleanouts from October 2019 through September 2020. Example photos from a Camarillo full capture device inspection and cleaning event are presented in **Appendix 5**.

2. Open channel maintenance - All Camarillo-maintained channels are inspected and cleaned at least once before the wet season and at least once after the wet season.
3. Trash Management at Public Events - All special use permits for events in the public right of way require proper management of trash and litter.
4. Trash removal was also performed along Camarillo fence lines near city stormwater system structures in the RSBW subwatershed. Approximately 95 pounds of trash was collected during the fence line trash removals this year.
5. Camarillo's arterial streets are swept weekly and residential streets are swept monthly in an attempt to reduce trash accumulation in deleterious amounts on streets within the city. An estimated 916,000 pounds of debris was removed by the street sweepers from streets in the RSBW subwatershed this year.
6. Camarillo requires conditions pertaining to trash to be met for all new development and redevelopment projects within the subwatershed, including:
 - A. Full capture trash devices and post-construction treatment devices for other pollutants of concern must be installed in drain inlets;
 - B. Trash enclosures and/or recycling areas must be properly implemented (e.g., covered and including structures to direct stormwater away from entering the enclosures/areas);
 - C. All property areas must be maintained free of litter/debris;
 - D. Onsite storm drains must be cleaned at least twice per year, including once before the beginning of the wet season; and
 - E. Private roads and parking lots must be swept at a minimum of once per month, with two sweepings occurring in October before the beginning of the wet season.
7. Camarillo requires private owners to provide proof of maintenance of their post construction treatment devices annually.
8. Camarillo hosts household hazardous waste collection events two days per month to provide residents a place to properly dispose of their materials. This reduces the amount of illegal dumping and diverts household hazardous waste from landfills. The report for 2019-2020 was not available at the time of this submittal, however, in 2018-2019 Camarillo successfully diverted 213,033 pounds of household hazardous waste, which equals a 99.9 percent diversion rate of items collected during the events.
9. Camarillo adopted Stormwater Ordinance No. 1032 in December 2012 which includes trash specific prohibitions and fines and penalties for violations of the prohibitions.
10. Camarillo engages in several outreach and education campaigns including:
 - A. Disseminating a litter prevention message, at least annually, in its quarterly "Cityscene" Newsletter, which is distributed to all residents.

- B. Including an insert with all utility bills soliciting volunteers to remove trash in the city on Coastal Cleanup Day and which also educates residents on pollution prevention.
- C. Conducting commercial and industrial facility inspections to ensure proper pollutant prevention BMPs are being applied and educating employees on the importance of pollution prevention. Camarillo inspected 25 facilities during 2019-2020.
- D. Providing or mailing out letters to all commercial, industrial, and high-density residential property managers requesting assistance in controlling trash on their property.
- E. Inspecting all construction sites to ensure application of proper pollution prevention BMPs. Camarillo inspected 198 sites in 2019-2020 and also inspected 11 construction sites prior to certificate of occupancy to verify that site design and that source control and treatment control BMPs were installed and maintained properly.
- F. Providing or mailing construction site BMP brochures to contractors and developers annually, during the fall, to ensure proper pollutant prevention BMPs are being applied especially before the wet season.
- G. Participating in the Countywide Stormwater Public Outreach Program that includes litter outreach, which can be reviewed at www.cleanwatershed.org.

The following are enhancements/revisions made to the non-point source BMPs listed in the TMRP for Camarillo to address assessment results:

1. Camarillo performs annual debris and trash removal from city-maintained ditches/channels and detention basins. Approximately 13,656 pounds of materials was removed from these structures within the RSBW subwatershed.
2. Camarillo adopted additional measures to its Water Conservation Ordinance limiting lawn watering to four days per week, no washing of hard surfaces (i.e., driveways, sidewalks), and imposing penalties for runoff. Furthermore, the Camarillo reduced its water usage by 22 percent for nine month period ending September 2020 compared to usage in 2013. These measures will reduce dry weather flows to the storm drain system thereby reducing trash transport.

City of Camarillo Point Source BMPs

The Los Angeles Regional Water Quality Control Board revised the RSBW Trash TMDL on June 14, 2018, modifying compliance to align with the Statewide Trash Amendments. The revised RSBW Trash TMDL became effective on May 6, 2020. As required by the revised RSBW Trash TMDL an updated TMRP – Addendum No. 2 was submitted to the Regional Board staff in August 2020. As outlined in the TMRP, the City will continue to comply with the point source requirements via the MFAC/BMP program which consists of quarterly inspection and cleanout as needed of all MS4 drain inlets (priority and non-priority sources) until we have completed the installation of full capture devices in all conveyances draining priority land uses that discharge to RSBW subwatershed, in accordance with the revised Trash TMDL. The City

will also continue to implement the suite of BMPs detailed above and in both addendums of the TMRP.

The City has installed 206 full capture trash devices citywide, of which 125 are within the RSBW subwatershed. The City has also installed 15 trash excluders citywide and will continue installation of full capture trash devices in the remaining high priority land use area catch basins in future years in conjunction with the MFAC/BMP program described below. We are confident that the current trash control measures implemented by the City as well as the point source MFAC/BMP program are meeting the required 100 percent reduction from the baseline WLA.

The section below provides information on Camarillo's point source MFAC/BMP Program.

Point Source MFAC/BMP Program

In May 2015, Camarillo submitted a letter to the Regional Board staff detailing a proposed point source compliance option and requesting Regional Board approval. In July 2015 Camarillo staff met with Regional Board staff to discuss the May 2015 letter. In October 2015, per a Regional Board staff request, Camarillo submitted additional data related to the point source compliance option. On December 14, 2015, Camarillo received a response letter from the Regional Board stating it was unable to approve Camarillo's requested point source strategy. On March 3, 2016, Camarillo submitted another letter to the Regional Board in response to the December 14, 2015 letter detailing a revised, proposed point source compliance strategy (listed below). As of the submittal date of this Annual Report, Camarillo has not received approval of the proposed point source compliance option.

As previously mentioned, the Regional Board revised the RSBW Trash TMDL on June 14, 2018, modifying compliance to align with the Statewide Trash Amendments, which was approved on May 21, 2019 by the State Water Resources Control Board and approved by the Office of Administrative Law on May 6, 2020. As outlined in the August 2020 TMRP Addendum No. 2, Camarillo will continue to address all land uses (non-priority and priority) within the RSBW subwatershed by conducting the point source MFAC/BMP Program. The MFAC/BMP Program consists of implementing the suite of BMPs currently employed by Camarillo, as detailed in TMRP - Addendum No. 1 and Annual Monitoring Reports, as well as inspecting and monitoring catch basins for trash and/or anthropogenic landscaping litter. Camarillo is implementing the following inspection and collection schedule for non-priority land use area catch basins to serve as the assessment collection aspect of the MFAC/BMP Program:

- Conducting quarterly visual inspections for all non-priority land use catch basins.
- Inspection frequencies may be modified for particular catch basins based on the amount of trash and/or anthropogenic landscape litter (dumped grass clippings) present during initial quarterly inspections. A minimum inspection frequency interval will be selected that prevents trash and/or leaf litter from accumulating in deleterious amounts between collections.
- Collection events are occurring concurrently with the assessments and Camarillo ensures zero trash and/or leaf litter will remain after the collection event.

Based on this inspection and cleaning schedule, catch basins cleaned one or fewer times (i.e., no trash/anthropogenic landscaping litter found during inspections) over a rolling three-year period are considered equivalent to catch basins with full capture devices installed. This determination

is based on trash and/or anthropogenic landscaping litter not accumulating in the catch basins and therefore not being discharged to RSBW. This also indicates the BMPs implemented by Camarillo are addressing trash equivalent to full capture devices. If any catch basin does not maintain its one or fewer cleaning frequency status during the current rolling three-year period, the catch basin and/or area surrounding the catch basin will be addressed via trash-control BMPs to return the catch basin to the one or fewer cleaning frequency category. Once the full capture systems are installed in all of the priority land use areas, the MFAC/BMP Program outlined in this section for point source compliance will cease and the inspection and cleaning protocols for catch basins will revert to the requirements of the Ventura County MS4 Permit.

Camarillo reviewed all catch basins in this subwatershed over the last three consecutive years (2017/18 – 2019/20) and found only five nonpriority land use catch basins that did not maintain their one or fewer cleaning status each year for three consecutive years. The City will be reviewing those five nonpriority land use catch basins and adjusting BMPs to return them to the one or fewer cleaning frequency category.

During quarterly inspections for the 2019-2020 monitoring year, 85 nonpriority catch basins had to be cleaned more than once (total of 208 cleanings), which equates to approximately 19 percent of the total 446 nonpriority catch basins within the RSBW subwatershed not addressed by full capture systems. The remaining 361 nonpriority catch basins were cleaned one or fewer times due to non-trash accumulation. Of the 85 catch basins cleaned more than once, none were a Category 3 level (100+ pieces of trash), 56 were found to be Category 2 (10+ pieces of trash), 132 were found to be in Category 1 (<10 pieces of trash), and 20 were Category 0 (no trash). Based on the fact that most of the catch basins within the subwatershed were a Category 1 or less (indicating that trash is not accumulating in deleterious amounts) and the amount of trash being removed by the existing BMPs is sufficient to meet the WLA (per the assessment below), it appears that additional BMPs may not be needed.

In order to assess compliance with the 100 percent reduction from the baseline wasteload allocation (WLA) requirement, Camarillo calculated a point source baseline WLA for: (1) all land uses and (2) only priority land uses, using land use acreage determined through geographic information system (GIS) analyses and trash generation rate (TGR) data obtained through a review of reports that contain trash generation rate data. A baseline WLA of 2,738 gallons per year was calculated for all land uses and a baseline WLA of 1,653 gallons per year was calculated for only the priority land use areas with RSBW. In essence, if Camarillo's BMPs address at least 2,738 gallons per year of trash, then they will be in compliance with the 100 percent reduction from the baseline WLA. During the 2019-2020 monitoring year, Camarillo removed 74,890 gallons of trash through the implemented trash control measures, a volume much greater than the estimated baseline of 2,738 gallons of trash baseline WLA (**Error! Reference source not found.6**).

Based on the catch basin inspections and clean outs as well as the amount of trash removed by Camarillo's trash control measures, trash and debris are not accumulating in deleterious amounts between the inspection and collection events and Camarillo is meeting the point source requirements of the Trash TMDL through its existing MFAC/BMP Program.

Table 6. Materials Removed via Various City of Camarillo Trash-Control Measures Implemented in 2019-2020

BMP	Estimated Amount Removed	Amount of Trash	Amount of Leaf Litter²	Amount of Sediment
Amount of trash collected in pounds				
Catch Basin Cleaning	23,918	3,589	15,371	5,124
Street Sweeping	916,000	183,200	458,000	274,800
Ditch, Channel, and Detention Basin Cleaning	13,656	342	9,986	3,329
Fence Line Trash Removal	95	95	0	0
Total	953,669	187,226	483,356	283,252
Amount of trash collected in gallons¹				
Catch Basin Cleaning	9,567	1,436	6,148	2,049
Street Sweeping	366,400	73,280	183,200	109,920
Ditch, Channel, and Detention Basin Cleaning	5,462	137	3,994	1,331
Fence Line Trash Removal	38	38	0	0
Total	381,468	74,890	193,343	113,301

1. Pounds converted to gallons using 2.5 pounds=1 gallon from: Maryland Department of the Environment. TMDLs of Trash and Debris for the Middle Branch and Northwest Branch Portions of the Patapsco River Mesohaline Tidal Chesapeake Bay Segment. December 2014.
2. Leaf litter is not anthropogenic landscaping litter but literally leaves from adjacent trees. Dumped landscaping litter is considered trash and is accounted for under "trash" category.

Future Potential Best Management Practices

To address non-point sources, Camarillo will continue to focus BMP efforts on high priority land uses identified in the revised Trash TMDL and related Trash Provisions and will continue subwatershed-wide BMP activities as a means to further reduce the discharge of trash to RSBW.

To address point sources, Camarillo will continue implementing the MFAC/BMP program (inspection and cleanout, if needed, of all catch basins in the RSBW subwatershed four times a year) for its drainage areas in the priority land use areas until full capture trash devices have been installed in all 208 catch basins in those drainage areas. Currently, Camarillo has installed full capture trash devices in 114 of its 208 priority land use area catch basins, as well as 11 full capture trash devices in nonpriority land use area catch basins. Camarillo will continue the MFAC/BMP program for the remaining 94 priority land use area catch basins until they have been addressed with a full capture trash device. As discussed previously, Camarillo reviewed all catch basins in this subwatershed over the last three consecutive years (2017/18 – 2019/20) and found only five nonpriority land use catch basins that did not maintain their one or fewer cleaning status each year for three consecutive years. The City will be reviewing those five nonpriority land use catch basins and adjusting BMPs to return them to the one or fewer cleaning frequency category.

City of Oxnard BMPs

The City of Oxnard is listed as both a point and non-point source in the TMDL. This section provides an overview of the BMPs implemented to address both sets of requirements.

City of Oxnard Non-Point Source BMPs

TMRP Addendum No. 1 BMP list for the City of Oxnard (Oxnard):

1. Catch basin cleaning - All Oxnard catch basins are inspected at least once per year.
2. Open channel maintenance - All Oxnard-maintained channels are inspected and cleaned at least once per year before the wet season and at least once per year after the wet season.
3. Oxnard arterial streets are swept weekly and residential streets are swept monthly in an attempt to reduce trash accumulating in deleterious amounts on streets within the city's jurisdiction.
4. Trash Management at Public Events - All special use permits for events in the public right of way require proper management of trash and litter.
5. Oxnard requires conditions pertaining to trash to be met for all new development and redevelopment projects within the subwatershed, including:
 - A. Trash full capture devices and post-construction treatment devices for other pollutants of concern must be installed in drain inlets;
 - B. Trash enclosures and/or recycling areas must be properly installed (e.g., covered and including structures to direct stormwater away from entering the enclosures/areas);
 - C. All property areas must be maintained free of litter/debris;
 - D. Onsite storm drains must be cleaned at least twice per year, including once before the beginning of the wet season; and
 - E. Private roads and parking lots must be swept at a minimum of once per month, with two sweepings occurring in October before the beginning of the wet season.
6. Oxnard requires private owners to provide proof of maintenance of their post construction treatment devices annually.
7. Oxnard accepts household hazardous wastes at the Del Norte Regional Recycling Station Monday through Saturday to provide residents a place to properly dispose of their materials. This reduces the amount of illegal dumping.
8. Oxnard adopted Stormwater Ordinance No. 2876 in November 2013, which includes trash specific prohibitions and fines and penalties for violations of the prohibitions.
9. Oxnard imposed additional measures to its Water Conservation Ordinance in 2014 by prohibiting lawn watering except between 4 PM and 9 AM or 6 PM and 9 AM during daylight savings, no washing of hard surfaces (i.e., driveways, sidewalks), and imposing penalties for runoff. These measures will reduce dry weather flows to the storm drain system thereby reducing trash transport.

10. Oxnard's catch basins are labeled, "Don't Dump, Drains to Ocean."
11. Oxnard engages in several outreach and education campaigns including:
 - A. Establishing the www.oxnard.org website which disseminates information regarding pollution prevention, household hazardous waste roundups, Coastal Clean-up day and water conservation.
 - B. Including an insert with all utility bills soliciting volunteers to remove trash in the City of Oxnard on Coastal Cleanup Day which also educates residents on pollution prevention.
 - C. Conducting commercial, industrial, and construction facility/site inspections to ensure proper pollutant prevention BMPs are being applied and to educate the employees on the importance of pollution prevention.
 - D. Sending out letters to all commercial, industrial, and high-density residential property managers requesting assistance in controlling trash on their property.
 - E. Inspecting all construction sites to ensure application of proper pollution prevention BMPs.
 - F. Oxnard participates in the Countywide Stormwater Public Outreach Program that includes litter outreach, which can be reviewed at www.cleanwatershed.org.

The following are enhancements/revisions made to the non-point source BMPs listed in the TMRP for Oxnard to address assessment results:

Oxnard owns and operates the Del Norte Regional Recycling and Transfer Station, which is responsible for accepting, transferring and disposing of approximately 200,000 solid waste tons each year from the city, permitted haulers, and self-haulers throughout the region, as well as materials recovery, which is responsible for diverting material from the waste stream to prevent marketable recyclable material and divertible material from entering the landfill. Oxnard has entered into agreements with organizations such as the Carpet America Recovery Effort (carpetrecovery.org) and Recycle with Paint Care (paintcare.org) for recycling of post-consumer products. Green waste is recycled to provide compost soil amendments and other beneficial environmental products. The Del Norte Regional Recycling and Transfer Station includes a buyback center, which is responsible for accepting and dispensing payments to customers that redeem California Redemption Value material such as aluminum cans, plastic beverage containers, and glass. In addition, the Del Norte Regional Recycling and Transfer Station contains the Recyclable Household Hazardous Waste Center, which is responsible for accepting and recycling material from Oxnard residents that drop-off antifreeze, batteries, used motor oil, water-based paint and electronic devices. For hazardous wastes that are not accepted at Del Norte Regional Recycling and Transfer Station, Oxnard offers Household Hazardous Waste Collection Events which are held at a separate location and allow residents to transport up to 15 gallons or 125 lbs household hazardous waste to the event. There is also a special program available once per month for Oxnard Conditionally Exempt Small Quantity Generator Businesses (CESQG's). A CESQG generates or stores less than 27 gallons or 200 pounds of Hazardous Waste per month. A CESQG may qualify for a limited amount of free disposal.

Oxnard will continue to promote the City’s Green Sustainability Programs with robust outreach focused on pollution prevention and environmental sustainability. Oxnard has started a new “On the Road to Zero Waste” campaign which encourages community participation through a series of workshops designed to educate the public and garner community input. The program has vision of zero waste with a guiding principle to protect the environment and public health.

City of Oxnard Point Source BMPs

For point sources, Oxnard planned to address point source compliance by installing full capture system devices. However, the development of the trash amendments created uncertainty as to the number and location of devices that were needed (e.g. all drainages or just those from priority land uses). As a result, Oxnard did not install full capture devices for conveyances discharging to RSBW until 2019. After the adoption of the Revised Trash TMDL, City staff identified 108 catch basins that require retrofitting in priority land uses. Oxnard recently secured funding to install the full capture devices as a Capital Improvement Project (CIP). Oxnard addressed point source compliance of the Revised Trash TMDL by installing full capture system devices by June 30, 2019.

Future Potential Best Management Practices

Oxnard will focus BMP efforts at the high trash generating areas identified through the MFAC Program and continue subwatershed-wide BMP activities as a means to further reduce the discharge of trash to RSBW.

VCAILG BMPs

TMRP Addendum No. 1 BMPs for VCAILG:

On April 14, 2016 the Los Angeles Regional Water Quality Control Board (Regional Board) adopted a Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands within the Los Angeles Region (“Conditional Waiver”, Order No. R4-2016-0143). As specified in the Conditional Waiver, if an applicable water quality benchmark has not been met, then a Water Quality Management Plan (WQMP), which includes BMPs to address constituents of concern, must be developed. While trash is not required to be addressed in the WQMP, VCAILG takes actions to incorporate trash into the WQMP. The previous Conditional Waiver term WQMP included the results of two survey questions² related to trash that demonstrated the BMPs were fully implemented (between 95% - 100%). VCAILG continues to incorporate trash management as part of their outreach and education activities.

In addition, third party trash BMPs are available in Revolon Slough and Beardsley Wash. Both Community Recycling & Resource Recovery, Inc. (Community Recycling) and E.J. Harrison & Sons, Inc. provide recycling services to local farmers. Recycling efforts are focused on drip tape and agricultural plastic used to cover strawberry beds and used in some vegetable fields during growing. Community Recycling estimates they collect approximately 70 percent of the agricultural plastic in Ventura County. The used plastic is cleaned, processed, and turned into

² The survey questions were 1) The property is kept clean and free of trash and 2) The property has an adequate number of trash containers that are covered and emptied regularly. Modifications to the survey were made in response to the new conditional waiver and these questions were removed based on the fact that the BMPs were already fully implemented by members.

pellets to be used in new products. Researchers are testing the use of recycled plastic in the fields and determining the percent recycled material that will still stretch and maintain the necessary strength. Collection and recycling of the plastic is an effective method for reducing plastic trash from entering Revolon Slough and Beardsley Wash.

The following are enhancements/revisions made to the BMPs listed in the TMRP for VCAILG to address assessment results:

During the 2018-2019 monitoring year, the VCAILG provided education and outreach to a diverse group of owners and growers throughout Ventura County. Certain aspects of the education and outreach discuss trash BMPs for agricultural areas and information regarding the Trash TMDL. The VCAILG conducted thirteen education and outreach classes during the 2018-2019 reporting year. Additionally, growers in the Revolon Slough and Beardsley Wash Responsibility Areas (RAs) are provided with concise summaries of compliance requirements that are revised with each WQMP update. These compliance summaries include a listing of water quality impairments and TMDLs specific to the RA and provide a prioritized list of suggested BMPs that growers can implement.

Future Potential Best Management Practices

As part of the current Conditional Waiver, VCAILG provides educational classes focused on improving water quality, including identifying trash as an impairment of water quality. VCAILG continues to make a concerted effort to make trash management a focus during educational classes. Furthermore, based on 2018-2019 monitoring results, the VCAILG will assist its members with the implementation of additional BMPs as necessary by following the adaptive process identified in the WQMP. For properties adjacent to MFAC monitoring sites along Revolon Slough and Beardsley Wash with known debris issues, VCAILG is conducting outreach efforts with individual landowners. In addition, VCAILG members will continue to be billed separately for Trash TMDLs to further reinforce the idea, through a fiscal measure, that there are trash problems in the subwatershed

Department of Transportation (Caltrans) Litter Management Program BMPs

Caltrans implements a variety of BMPs in the watershed along the freeways and highways. These BMPs are a suite of programs to reduce trash as follows:

- Caltrans currently uses a variety of methods to educate the public about the importance of managing stormwater. These are intended to change public behavior regarding the release of potential pollutants (e.g., litter, spilled loads, and oil leaks).
 - The outreach program consists of a variety of written materials, monthly and quarterly bulletins, websites, workshops, and Caltrans's Adopt-a-Highway Program, as described below.
- Caltrans installs "No Dumping" and "Litter Fine" signs at selected locations on highways and freeways. Stenciled warnings prohibiting discharges to drain inlets at state-owned park-and-ride lots, rest areas, vista points, and other areas with pedestrian traffic are also used to increase public awareness.
- Litter and debris removal activities include sweeping of shoulders, paved medians, etc., and litter removal along the roadsides.

- Caltrans uses venues such as public schools, community-sponsored clean-up events, Bring Your Child to Work Day, and Earth Day to educate the public about the importance of excluding pollutants from stormwater.
- Caltrans’s Adopt-A-Highway program is an opportunity for volunteers to make a tangible contribution to community and roadside aesthetics, and acts as a way to inform the public about the stormwater problems related to illegal dumping of litter and debris. As part of this program, signs are posted along roadways acknowledging groups that have volunteered to plant wildflowers, trees and/or shrubs, collect litter, or remove graffiti from structures.
- In the metropolitan portions of Los Angeles, San Diego, Orange, and Ventura Counties, storm drain inlets are inspected and cleaned annually prior to the rainy season. Those storm drain inlets that contain 12 inches or more of accumulated material will be cleaned.
- Litter and debris are periodically collected from Caltrans’s rights-of-way and removed from drainage grates, trash racks, and ditch lines. Maintenance supervisors inspect highways in their assigned sections for the accumulation of litter. Signs may be installed where litter accumulation is a concern.
- “Protect Every Drop” is a statewide Caltrans education and outreach pollution reduction public program that has been conducted since March 2016. The program uses public service announcements through various media such as television and radio broadcasts, billboards, newspapers, public outreach events, banners, posters, tip cards etc., and focuses on behavior changes. The program encourages the public to learn more about sources and pathways of stormwater pollution and teaches motorists what to do to reduce pollutants like trash. Caltrans promotes public action to stop pollution at the source by: (1) properly disposing of trash and other items containing pollutants, (2) covering truckloads that may fall or blow off during transport, and (3) perform routine vehicle and tire maintenance. For more information, please refer to website www.protecteverydrop.com.
- Caltrans has constructed five (5) Gross Solids Removal Devices-Inclined Screen (EA: 2750U4) and two (2) Biofiltration Swales on Route 101.

Future Potential Best Management Practices

- Caltrans has two (2) Gross Solids Removal Devices-Inclined Screen still under CCO (EA: 2750U4). There is one (1) Biofiltration Swale on Route 33 proposed to be constructed (EA: 295404).
- In addition to local anti-litter ordinances, Caltrans relies on Sections 23112, 23113, 23114, and 23115 of the Vehicle Code as legal authority to prevent spills, dumping or disposal of materials on the highways and freeways under its jurisdiction, as enforced by the California Highway Patrol.
 - Section 23112 states:

No person shall throw or deposit, nor shall the registered owner or the driver, if such owner is not then present in the vehicle, aid or abet in the throwing or

depositing upon any highway any bottle, can, garbage, glass, nail, offal, paper, wire, any substance likely to injure or damage traffic using the highway, or any noisome, nauseous, or offensive matter of any kind.

No person shall place, deposit, or dump, or cause to be placed, deposited, or dumped, any rocks, refuse, garbage, or dirt in or upon any highway, including any portion of the right-of-way thereof, without the consent of the state or local agency having jurisdiction over the highway.

- Section 23113 states:

Any person who drops, dumps, deposits, places or throws, or causes or permits to be dropped, dumped, deposited, placed or thrown, upon any highway or street any material described in Section 23112 or in subdivision (d) of Section 23114 shall immediately remove the material or cause the material to be removed.

If the person fails to comply with subdivision (a), the governmental agency responsible for the maintenance of the street or highway on which the material has been deposited may remove the material and collect, by civil action, if necessary, the actual cost of the removal operation in addition to any other damages authorized by law from the person made responsible under subdivision (a).

- Section 23114 states (in pertinent part):

No vehicle shall be driven or moved on any highway unless the vehicle is so constructed, covered, or loaded as to prevent any of its contents or load other than clear water or feathers from live birds from dropping, sifting, leaking, blowing, spilling, or otherwise escaping from the vehicle.

- Section 23115 of the Vehicle Code states (in pertinent part):

No vehicle loaded with garbage, swill, cans, bottles, waste papers, ashes, refuse, trash, or rubbish, or any other noisome, nauseous, or offensive matter, or anything being transported to a dump site for disposal shall be driven or moved upon any highway unless the load is totally covered in a manner which will prevent the load or any part of the load from spilling or falling from the vehicle.

MFAC/BMP Program Evaluation and Revision Recommendations

The Trash TMDL requires the Responsible Parties to conduct “an evaluation of the effectiveness of the MFAC/BMP Program to prevent trash from accumulating in deleterious amounts that cause nuisance or adversely affect beneficial uses between collections.” Under the previous MFAC/BMP Program and TMRP, the following steps were used to assess MFAC/ BMP Program effectiveness:

1. A review of BMP implementation, including identification of BMPs, location of BMPs, and time frame (e.g., when an activity was implemented or installed);
2. A comparison of monitoring results between monitoring locations and between events before and after BMP implementation; and
3. Comprehensive review and assessment of MFAC/BMP Program.

Overall, the non-point source MFAC/BMP Program is effectively addressing trash as none of the five monitoring were found to have Category 3 trash conditions (100+ pieces of trash). Category 1 trash conditions were observed during 70% of the Visual Assessment events and Category 2 trash conditions were observed during 30% of the Visual Assessment events. No modification for the MFAC program were identified based on the assessment.

Appendix 1. MFAC Program Site Descriptions

<p>Site 1 – Revolon Slough at Wood Road</p> <p>This site consists of Revolon Slough and its adjacent land areas. It begins at the end of a concrete channel and includes the 100-foot downstream portion of Revolon Slough and the banks on both sides of the water body.</p> <p><u>GPS Coordinates:</u> Latitude: 34.169771 Longitude: -119.095591</p>	
<p>Site 3a – Camarillo Hills Drain Outlet</p> <p>This site begins at the upstream end of a drain outlet and includes the in-stream portions of the Camarillo Hills Drain and the banks on either side of the drain.</p> <p><u>GPS Coordinates:</u> Latitude: 34.215486 Longitude: -119.076388</p>	
<p>Site 5 – Revolon Slough at Etting Road</p> <p>This site begins at the downstream end of an agricultural drain that discharges into Revolon Slough and includes the in-stream portions of Revolon Slough as well as the land areas within the slough and the banks.</p> <p><u>GPS Coordinates:</u> Latitude: 34.161731 Longitude: -119.091460</p>	

Site 8 – Caltrans Site on U.S. 101 Freeway

This site is located on the south side of U.S. 101 Freeway near Revolon Slough. The site begins at the end of the guard rail and ends at the fence surrounding Revolon Slough.

GPS Coordinates:

Latitude: 34.221799

Longitude: -119.120400



Site 10 – 5th Street Drain at Del Norte Blvd.

This site is located within the 5th Street Drain near the intersection of Del Norte Boulevard and 5th Street. This site was added to the MFAC Program in July 2015.

GPS Coordinates:

Latitude: 34.191006

Longitude: -119.107392



Appendix 2. Example MFAC Event Photos

Site 1 – Revolon Slough at Wood Road



Figure 1: Site 1 before a MFAC Event in December, 2019



Figure 2: Site 1 after a MFAC Event in December, 2019

Site 3a – Camarillo Hills Drain Outlet

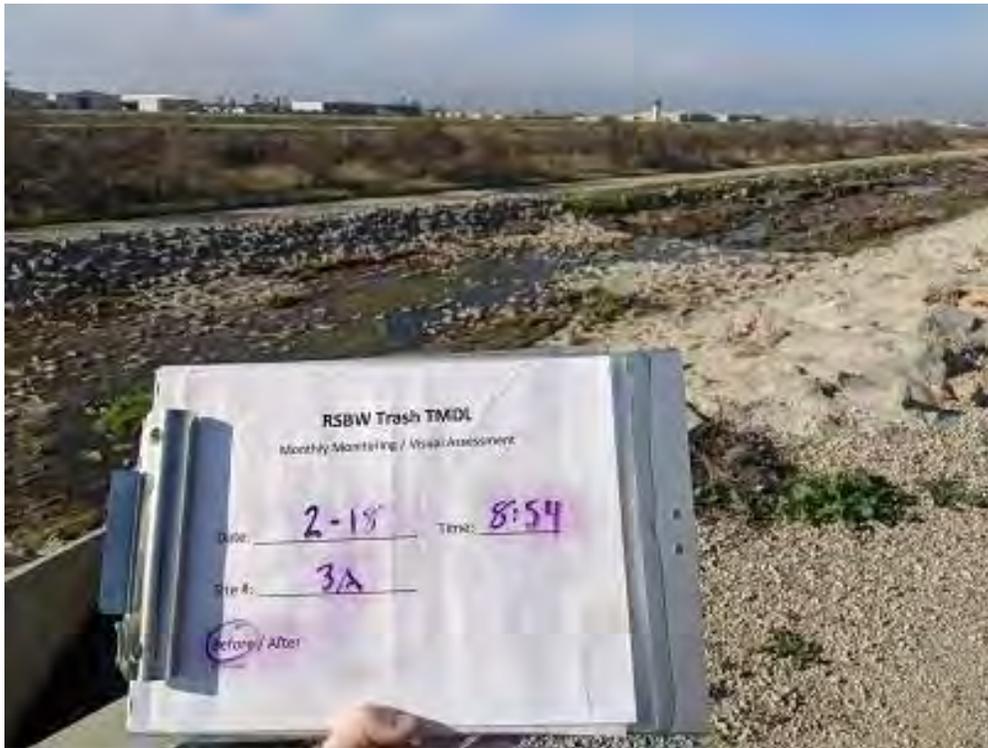


Figure 3: Site 3a before a MFAC Event in February, 2020



Figure 4: Site 3a after a MFAC Event in February, 2020

Site 5 – Revolon Slough at Etting Road



Figure 5: Site 5 before a MFAC Event in June, 2020

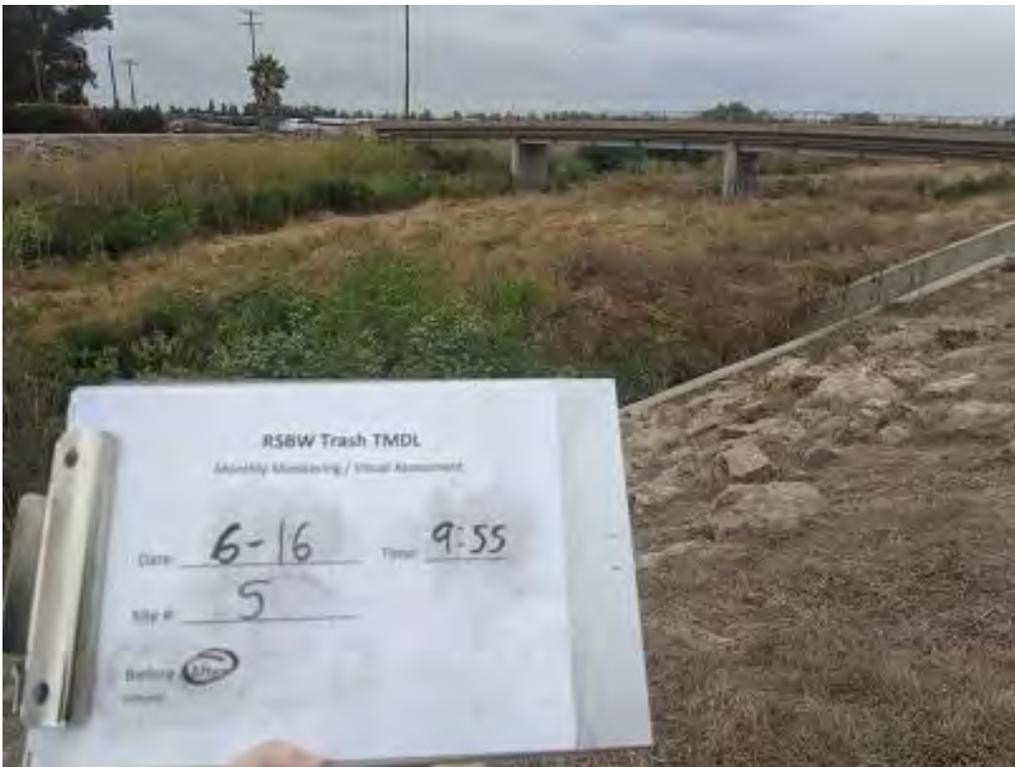


Figure 6: Site 5 after a MFAC Event in June, 2020

Site 8 – Caltrans Site on U.S. 101 Freeway



Figure 7: Site 8 before a MFAC Event in August, 2020



Figure 8: Site 8 after a MFAC Event in August, 2020

Site 10 – Revolon Slough at Del Norte Blvd.

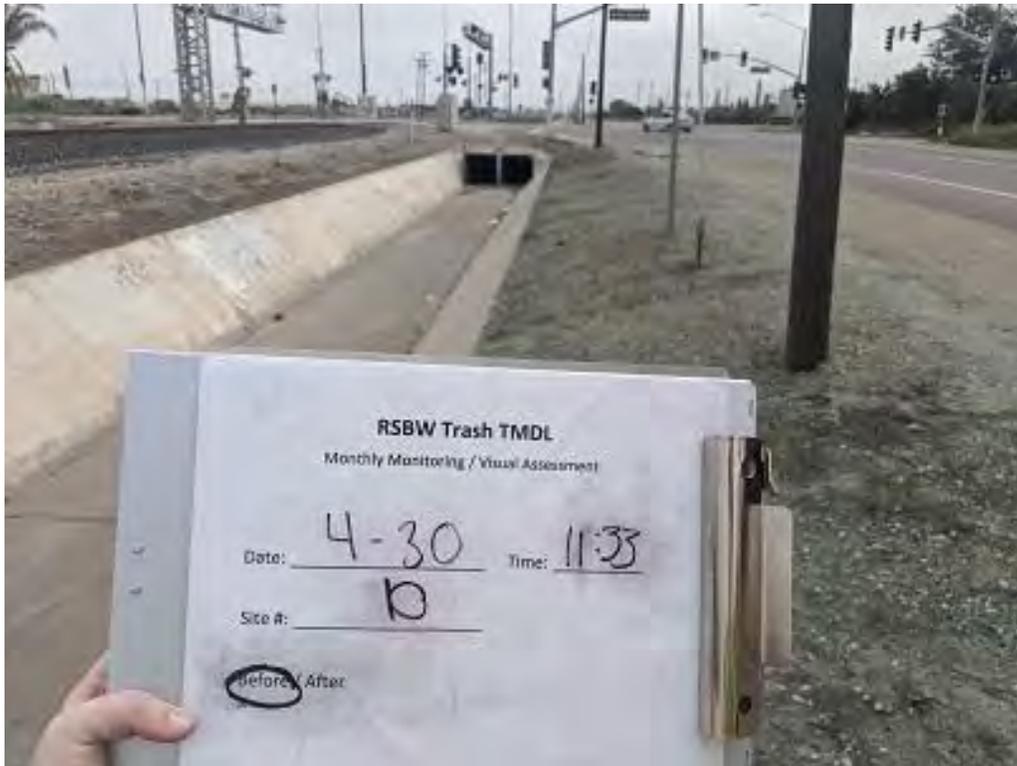


Figure 9. Site 10 before a MFAC Event in April, 2020



Figure 10. Site 10 after a MFAC Event in April, 2020

Appendix 3. Example Visual Assessment Forms

Site 1 – Revolon Slough at Wood Road

Revolon Slough/Beardsley Wash Trash TMDL

Visual Assessment Worksheet

Event Date: 10-23-19	Event Start Time: 9:34
Field Technician Names: K. Furlong	Event End Time: 9:49
Current Weather Conditions: sunny & clear	# of Pictures Taken: 3
Antecedent Weather Conditions: N/A <input type="checkbox"/> Wind <input type="checkbox"/> Rain: _____ inches	

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the site. If necessary, categorize these areas individually.

Key: Category 1: (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Site ID	Category	Reason for Category Rating
1	1	minimal trash present

Types of Trash Observed (check all that apply)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Plastic/Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/Metal | <input type="checkbox"/> Automotive |
| <input type="checkbox"/> Toxic/Hazardous/Biohazardous Materials | <input type="checkbox"/> Glass | <input checked="" type="checkbox"/> Agricultural Plastics/Trash |
| Notes: | | <input type="checkbox"/> Other: _____ |

Estimated # of Follow-up Clean-up Events Needed:

0

Additional Notes:

removed chicken wire cage
veg thick in water course

Figure 1: Site 1 Visual Assessment Worksheet October, 2019

Site 3a-Camarillo Hills Drain Outlet

**Revolon Slough/Beardsley Wash Trash TMDL
Visual Assessment Worksheet**

Event Date: 12-18-19	Event Start Time: 8:48
Field Technician Names: K. Furlong & CCC	Event End Time: 9:02
Current Weather Conditions: overcast	# of Pictures Taken: 2
Antecedent Weather Conditions: N/A <input type="checkbox"/> Wind <input type="checkbox"/> Rain: _____ inches	

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the site. If necessary, categorize these areas individually.

Key: Category 1: (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Site ID	Category	Reason for Category Rating
3A	1	minimal trash present

Types of Trash Observed (check all that apply)

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Plastic/Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/Metal | <input type="checkbox"/> Automotive |
| <input type="checkbox"/> Toxic/Hazardous/Biohazardous Materials | <input type="checkbox"/> Glass | <input type="checkbox"/> Agricultural Plastics/Trash |
| Notes: food trash, cig. butts | | <input type="checkbox"/> Other: _____ |

Estimated # of Follow-up Clean-up Events Needed: 0

Additional Notes: minimal trash

Figure 2: Site 3a Visual Assessment Worksheet December, 2019

Site 5 – Revolon Slough at Etting Road

Revolon Slough/Beardsley Wash Trash TMDL

Visual Assessment Worksheet

Event Date: 2-18-20	Event Start Time: 12:53
Field Technician Names: K. Purkey, J. Hammond, CCC	Event End Time: 1:14
Current Weather Conditions: Hazy	# of Pictures Taken: 2
Antecedent Weather Conditions: NA	<input type="checkbox"/> Wind <input type="checkbox"/> Rain: _____ inches

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the site. If necessary, categorize these areas individually.

Key: Category 1: (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Site ID	Category	Reason for Category Rating
5	1	food trash & plastic

Types of Trash Observed (check all that apply)

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Plastic/Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/Metal | <input type="checkbox"/> Automotive |
| <input type="checkbox"/> Toxic/Hazardous/Biohazardous Materials | <input type="checkbox"/> Glass | <input checked="" type="checkbox"/> Agricultural Plastics/Trash |
| Notes: | | <input type="checkbox"/> Other: _____ |

Estimated # of Follow-up Clean-up Events Needed: 0

Additional Notes: minimal trash

Figure 3: Site 5 Visual Assessment Worksheet February, 2020

Site 8 – Side of Highway 101 before Central Avenue

Revolon Slough/Beardsley Wash Trash TMDL
Visual Assessment Worksheet

Event Date: 6-16-20	Event Start Time: 11:20
Field Technician Names: K. Furlong & CCC	Event End Time: 11:33
Current Weather Conditions: overcast	# of Pictures Taken: 2
Antecedent Weather Conditions: N/A	<input type="checkbox"/> Wind <input type="checkbox"/> Rain: _____ inches

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the site. If necessary, categorize these areas individually.

Key: Category 1: (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Site ID	Category	Reason for Category Rating
8	1	Pool trash, microplastics

Types of Trash Observed (check all that apply)

- Plastic/Styrofoam
- Landscape Materials
- Toxic/Hazardous/Biohazardous Materials
- Paper Products/Biodegradable
- Aluminum/Metal
- Glass
- Household Items
- Automotive
- Agricultural Plastics/Trash
- Other: _____

Notes:

Estimated # of Follow-up Clean-up Events Needed: 0

Additional Notes: Minimal trash

Figure 4: Site 8 Visual Assessment Worksheet June, 2020

Site 10 – Revolon Slough at Del Norte Blvd.

**Revolon Slough/Beardsley Wash Trash TMDL
Visual Assessment Worksheet**

Event Date: 4-30-20	Event Start Time: 11:33
Field Technician Names: K. Furlong + CCC	Event End Time: 11:47
Current Weather Conditions: Overcast	# of Pictures Taken: 2
Antecedent Weather Conditions: NA <input type="checkbox"/> Wind <input type="checkbox"/> Rain: _____ inches	

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the site. If necessary, categorize these areas individually.

Key: Category 1: (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Site ID	Category	Reason for Category Rating
10	1	micro trash

Types of Trash Observed (check all that apply)

- | | | |
|---|--|---|
| <input type="checkbox"/> Plastic/Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input type="checkbox"/> Aluminum/Metal | <input checked="" type="checkbox"/> Automotive |
| <input type="checkbox"/> Toxic/Hazardous/Biohazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Agricultural Plastics/Trash |
| Notes: | | <input type="checkbox"/> Other: _____ |

Estimated # of Follow-up Clean-up Events Needed: 0

Additional Notes: recently sprayed w/ glyphosate

Figure 5. Site 10 Visual Assessment Worksheet April, 2020

Appendix 4. Example Special Cleanup Event Photos

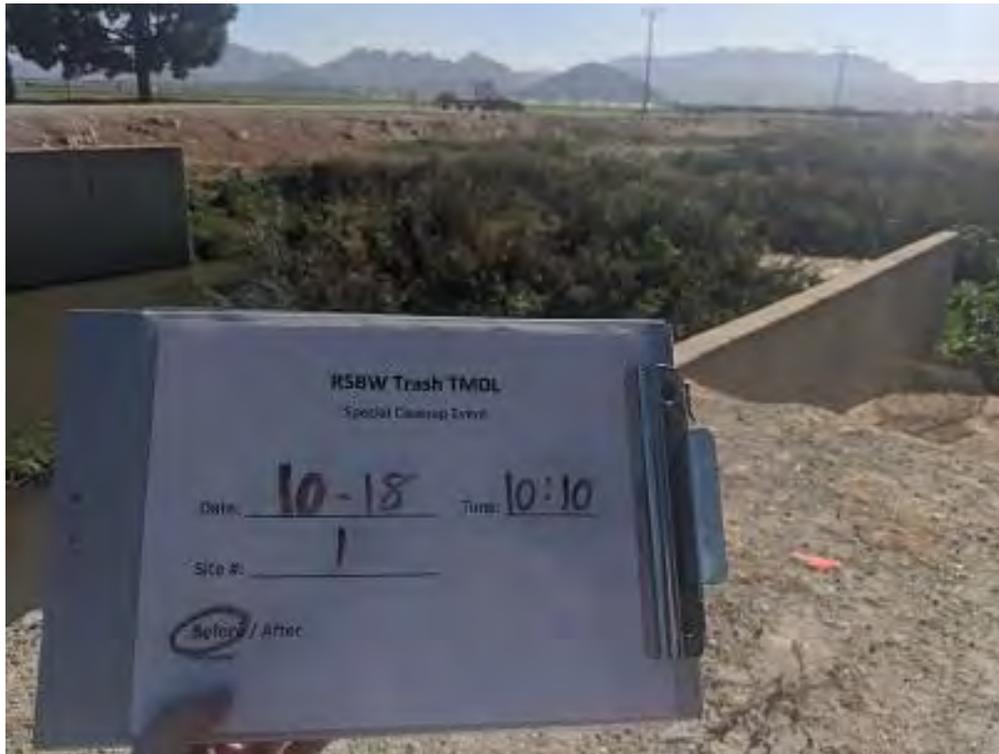


Figure 1. Site 1 before a Special Cleanup Event in October, 2019



Figure 2. Site 1 after a Special Cleanup Event in October, 2019



Figure 3. Site 3a before a Special Cleanup Event in December, 2019

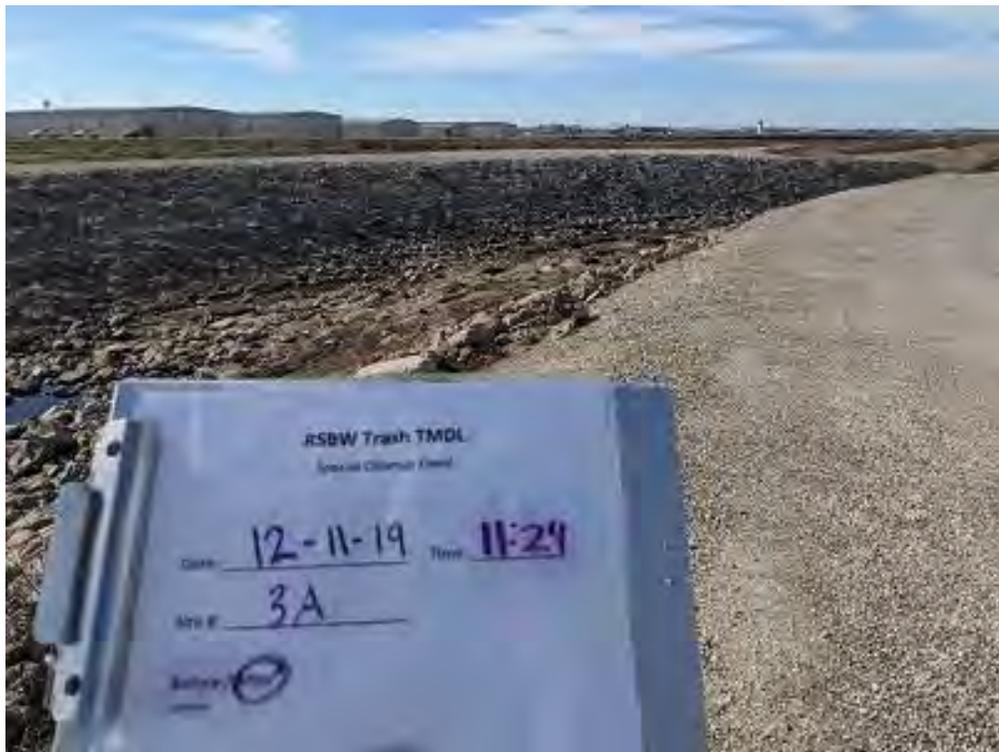


Figure 4. Site 3a after a Special Cleanup Event in December, 2019



Figure 5. Site 5 before a Special Cleanup Event in February, 2020



Figure 6. Site 5 after a Special Cleanup Event in February, 2020

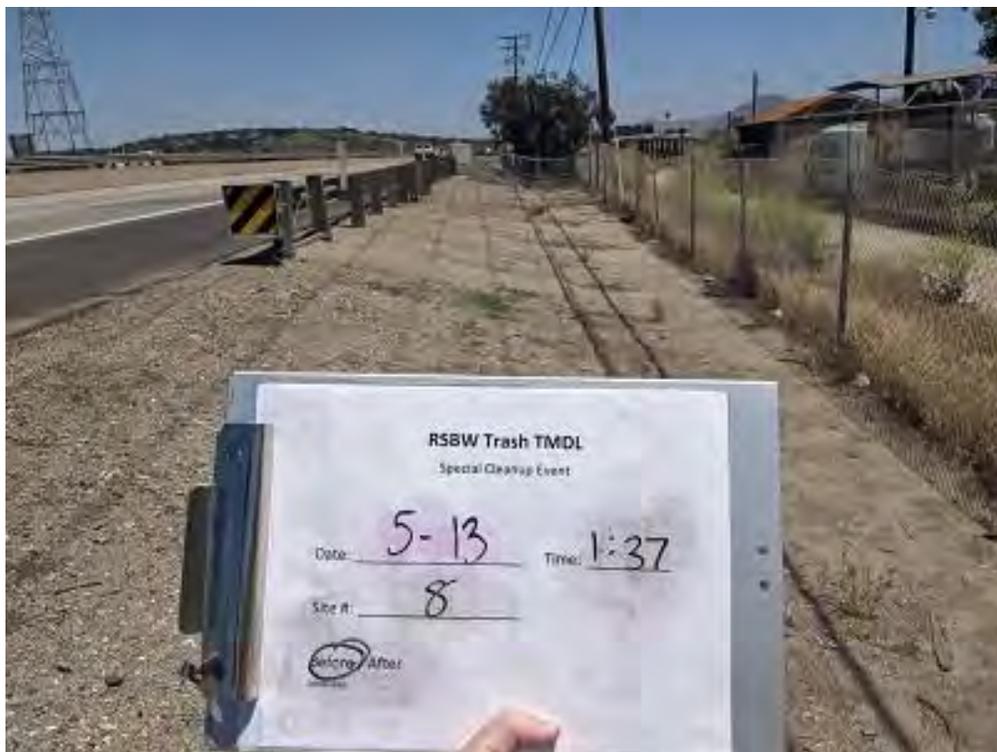


Figure 7. Site 8 before a Special Cleanup Event in May, 2020



Figure 8. Site 8 after a Special Cleanup Event in May, 2020



Figure 9. Site 10 before a Special Cleanup Event in June, 2020



Figure 10. Site 10 after a Special Cleanup Event in June, 2020

Appendix 5. Example City of Camarillo and County of Ventura Catch Basin Cleaning Photos



Figure 1: Catch basin prior to cleaning (City of Camarillo catch basin)



Figure 2: Cleaned catch basin (City of Camarillo catch basin)



Figure 3: Catch basin prior to cleaning (County of Ventura catch basin)



Figure 4: Cleaned catch basin (County of Ventura catch basin)

Appendix 1. VLT Assessment and Collection Worksheets

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: October 2nd 2014
 Inspector: D. Hulst, S. Parker Survey Start/ End Time: 9:30 AM - 11:30 AM
 Current Weather Condition: Clear, breezy
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	1	Food wrappers, plastic bottles
Willoughby 3	2	Pots, pans, propane, soap
Willoughby 3	3	Abandoned Camp
State Parks 2	2	Cardboard, clothes, shoes
Astering 1	1	Glass bottles

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Cardboard, Bicycle frames, tubes, dolly frame, needles, porno mag, speakers, wires, chrome lunch, dirt bike, engine hoist, umbrella, backpacks, suitcases, dish soap.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: The invasive species project on State Parks property continues to displace folks in turn increasing foot traffic, trash, and camps on Willoughby Preserve.



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
7.85 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc.
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
8.74 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
35.87 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
18.34 Acres

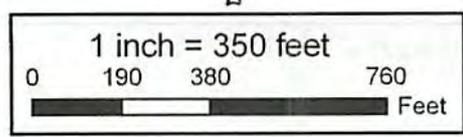
APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: October 2nd 2014
 Inspector: D. Holst, J. butler 2 Survey Start/ End Time: 9:00 / 11 Am
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	2	Food wrappers, glass bottles
Main St Bridge 3	2	Bike parts, suitcase
Willoughby 3	2	Fishing net, campst, food waste
State Parks 2	3	Active camp
State Parks 2	1	Toys + stroller

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Magazines, pizza boxes, cigarette butts, DVD's, speakers, nannakes, sleeping pads, padlocks, hangers, moth pipes, glass bottles, shoes, clothes, wires, bike parts.

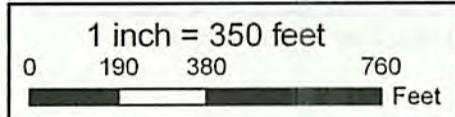
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: State Parks continues to clear invasive species, displacing folks and causing an uptick in foot tracking trash + camps on Willoughby.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: October 11th, 2014
 Inspector: D. Hulse, J. Harrison Survey Start/ End Time: 9:30 / 11:30
 Current Weather Condition: Clear, Hot, Windy
 Antecedent Weather Condition: Hot, windy, smoky

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	2	Sleeping bag, plastic bottles, bike parts
Willoughby 3	1	Bridge Rebuilt w/ street sign
Willoughby 3	2	Plastic trash bin, rope, wire
Willoughby 3	3	Active Camp
Stake Poles 2	1	Food wrappers
Estuary 1	1	Bike parts/tires

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Plastic covered wire sleeping bags, tent, tent stakes, glass aluminum cans, plastic bottles, tarps, solar panels, bicycles, dirt bikes, metal street sign, milk crate, metal hand truck, tires, condensation

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: Continued increase in foot traffic, trash, and camps due to Invasive Removal project on State Parks property.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N

1 inch = 350 feet

0 190 380 760

Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: October 16th 2014
 Inspector: Dittolst, S. Parker Survey Start/ End Time: 1:30 / 3:30
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Overcast

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	1	Food wrappers
Willoughby 3	2	Cardboard, shoes, pot
Willoughby 3	1	Carpet, pillow
State Parks 2	2	Active Camp
Estuary 1	3	Trash dump

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Bite parts, tubes, tires, pizza boxes, newspapers
plastic bottles, plastic bags, food wrappers, suitcases
shoes, clothes, sleeping bags, needles, condoms, metal bars

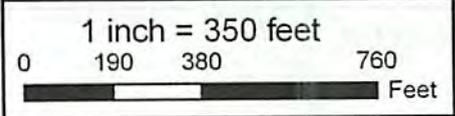
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup

Additional Notes: Large trash heap found on TMDL
border near Emma Wood group camp property.
Although this trash heap is outside TMDL boundaries,
we will try and clean it up.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: October 22nd 2014
 Inspector: D. Hubert, J. Hernandez, J. Harrison Survey Start/ End Time: 9:30 / 11:30
 Current Weather Condition: Clear, Warm
 Antecedent Weather Condition: Clear, Warm

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main ST Bridge	3	Plastic Food wrappers
County	4	Plastic bags, suitcases, bike parts
Willoughby	3	Abandoned Camp
State Parks	2	Clothing, shoes, cardboard
Estuary	1	Wood structure

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Bike frames, bike trailer, tires, tarp, carpet, tables, chairs, Hammock, 5 gallon bucket, BBQ (2), car batteries, clothing, rope, toilet paper, candles, micro plastic, toiletries, soap, shampoo

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N
↑

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1,2,3,4 Survey Date: October 30th 2019
 Inspector: D. Hilst S. Parker J. Hernandez Survey Start/ End Time: 9:30 | 11:30
 Current Weather Condition: Clear, Windy
 Antecedent Weather Condition: Warm, Windy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main Street Bridge 3	1	Food Wrappers
Willoughby 3	2	Clothes, bike parts, food wrappers
State Parks 2	1	Abandoned tent, clothes
Estuary 1	3	Abandoned trash heap

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Landscape Materials
- Toxic/ Hazardous Materials
- Personal Effects
- Paper Products/Biodegradable
- Aluminum/ Metal
- Glass
- Sports Equipment
- Household Items
- Automotive
- Biohazardous
- Other

Notes: Plastic bags, sleeping bags, tents, cardboard, blankets, bike frames, plastic bottles, glass bottles, needles, condoms, toilet paper, Marker, EZ-UP Frame, wheeled cart, rope, soap.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup following patrol

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: November 7th 2019
 Inspector: D. Hulst, J. Hernandez Survey Start/ End Time: 11 AM - 1 pm
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>Willoughby 3</u>	<u>2</u>	<u>Clothing, food wrappers</u>
<u>Willoughby 3</u>	<u>3</u>	<u>Active camp</u>
<u>Willoughby 3</u>	<u>2</u>	<u>plastic tarp, shoes, bike parts</u>
<u>State Parks 2</u>	<u>2</u>	<u>plastic bike, car cover</u>

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Bike parts, pillow, clothing, needles, pipes, wheels,
Kiddie pool, shampoo, chain, car cover, shoes, boots,
metal trash bin, toilet paper, porno magazines, glass.

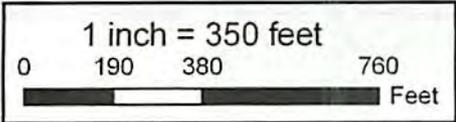
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup
to follow patrol.

Additional Notes: As State Parks continues to clear invasive
species and trash from their land, more folks are
moving to Willoughby. Increased trash and camps due to
this.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: November 15th 2019
 Inspector: D. Hulst, J. Harrison, J. Hernandez Survey Start/ End Time: 10 AM / 12 pm
 Current Weather Condition: Clear, Cool
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	3	3 trash bags torn open
Main St Bridge 3	2	paintings, plastic pots, blankets
Willowby 3	3	Abandoned Camp
State Parks 2	1	Styrofoam
State Parks 2	1	Bag of trash
State Parks 2	1	Clothes, shoes
Estuary 1	1	Wood structure

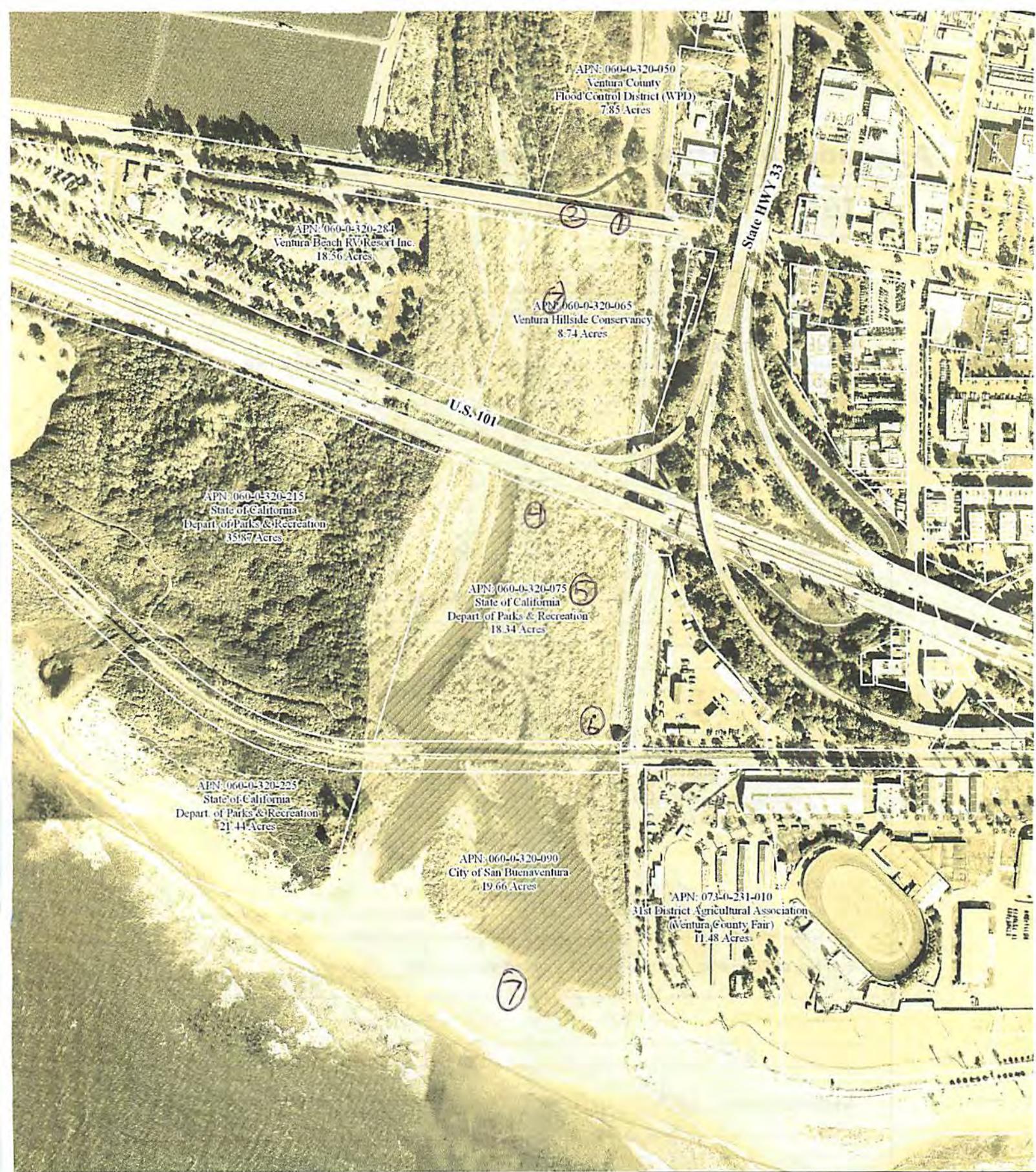
Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Glass bottles, aluminum cans, plastic bottles, food wrappers, pizza boxes, clothing, shoes, blankets, speakers, guitars, bike trailers, tarps, easy up, carpet, pan + stove, soap, magazine

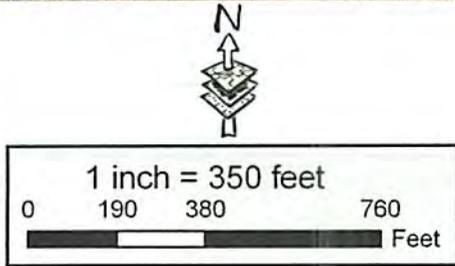
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: November 18th, 2014
 Inspector: D. Hulst, S. Parker Survey Start/ End Time: 9:30 / 11 AM
 Current Weather Condition: Clear, warm
 Antecedent Weather Condition: Warm

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	1	Food wrappers
Main St Bridge 3	2	Tarp, clothes, shoes
Willoughby 3	1	Bike
Willoughby 3	2	Bike parts, tires, food wrappers
State Parks 2	1	Styrofoam
Estuary 1	1	Shoes

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Tarp, shoes, clothing, pizza boxes, paper bags, blankets, sleeping pad, bike trailer, bike parts, wheels, ladder, Caltrans sign, spray paint cans, glass bottles, aluminum cans.

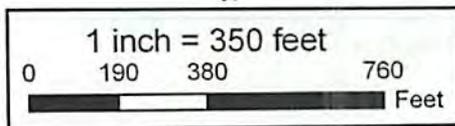
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup.

Additional Notes: As State Parks continues their invasive species removal project more foot traffic, trash, and camps show up on the south side of the river. VLT has upped the frequency of patrols/cleanups to combat this.



Legend

- Parcels
-  Ventura River Trash TMDL Subwatershed
-  TMDL Defined Estuary
-  Adjacent Properties



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1,2,3,4 Survey Date: November 26th 2014
 Inspector: D. Hult, M. Scherfer, B. Birgit Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Cloudy
 Antecedent Weather Condition: Cloudy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
County Property 4	1	plastic bag, food wrappers
Main St Bridge 3	2	sleeping bag, food wrappers, cans
Willoughby 7	3	Abandoned Camp
Willoughby 3	3	Active Camp
State Parks 2	1	Stroller
City property 1	1	Driftwood structure

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Plastic laundry bin, metal bed springs, shoes, plastic bleach container, clothing, tires, bike frames, wagon, backpacks, misc. bike parts, cans, bottles, glass + plastic lighter, pipe

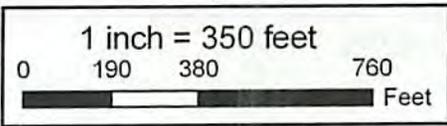
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: December 5th 2019
 Inspector: D. Tulst, J. Hernandez Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Overcast

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main Street Bridge 3	2	Cardboard, Clothing, glass
Main Street Bridge 3	3	Active Camp
Main Street Bridge 3	3	Styrofoam, food wrappers, plastic
Willoughby 3	1	Clothing
Stake Parks 2	1	Food wrappers
Stake Parks 2	1	Laundry hamper
Estuary 1	1	Plastic tote

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Cardboard, glass bottles, plastic road barrier, garden hose, clothing, shoes, aluminum cans, food wrappers, crack pipes, condoms, purse, back pack, chair.

Est. No. of Follow-up Cleanup Events Needed (describe why): one cleanup to follow patrol.

Additional Notes: Given the rainy conditions, many folks are camped under the main street bridge. Notices posted.



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
7.85 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
8.74 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
35.87 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
18.34 Acres

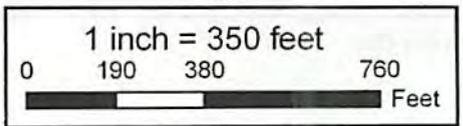
APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: December 9th 2014
 Inspector: D. Hulst, P. Braker, B. Bigitt Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Clear, cool
 Antecedent Weather Condition: clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main Street Bridge	3	Active Camp
Willoughby	3	Blankets, bags, shoes
State Parks	2	Food wrappers, bottles, cans
Estuary	1	Blanket fixed around trash

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: clothing, blankets, sleeping bags, bicycle, bike parts, glass, tent stakes, metal road sign, extension ladder, metal scaffolding, plastic bottles, styrofoam, needles.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: December 16th 2014
 Inspector: D. H. St. J. Harrison, J. Hernandez Survey Start/ End Time: 10 AM Noon
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
main st Bridge 3	3	Active Camp
willoughby 3	2	Shopping cart, cotter, clothes
willoughby 3	1	50 gallon drum
Stake park 2	2	Clothing, food wrappers, shoes
Estuary 1	1	Blue rubbermaid bin

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Shopping cart(3) carpet traps, tent stakes, burlop bag, magazines, shells, bike frame, bike parts, stroller, work-out machine, needles, condoms, lotion, soap, wood.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N

1 inch = 350 feet

0 190 380 760

Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: December 30th 2014
 Inspector: D. Hult, J. Harrison Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: overcast, cool
 Antecedent Weather Condition: cool

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	3	Active Camp
Main St Bridge 3	3	Active Camp
Willoughby 3	2	plastic, flood debris
State Parks 2	2	clothing, bedding, cart
Estuary 1	2	Food wrappers, shoes, clothes

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: pillows bike parts clothing shoes 5 gallon bucket
wagon w/ cloth sides, headler, magazines, plastic bags,
aluminum cans, plastic bottles, faces & toilet paper

Est. No. of Follow-up Cleanup Events Needed (describe why): one cleanup to
follow patrol

Additional Notes: The winter rains are transferring the
river bed, moving sediment and debris around.
Additionally, many willow trees have been cut down
by someone attempting to build a bridge. To avoid
more trees being cut, VRS left bridge in place.



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
785 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc.
1856 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
874 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
3387 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
1834 Acres

APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
2144 Acres

APN: 060-0-320-090
City of San Buenaventura
1966 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
1148 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N
↑

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 234 Survey Date: 1.7.20
 Inspector: D. HULST & J. HERNANDEZ Survey Start/ End Time: 12:30/2:00
 Current Weather Condition: SUNNY & CLOUDY
 Antecedent Weather Condition: WARM

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
MAIN ST. BRIDGE	3	ABANDON CAMP
MAIN ST. BRIDGE	3	ACTIVE CAMP (NOTICE POST)
WILLOWHBY	3	METAL CAN
WILLOWHBY	3	POP UP TENT
STATE PARK	2	WRAPERS, CLOTHES, RUGS
ESTUARY	1	COOLER, SHOES, MICRO TRASH

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: MAJORITY OF TRASH WAS UNDER MAIN ST. BRIDGE
LOTS OF CLOTHES, MATTRESS (DAM), LOTS OF NEEDLES, PROPANE TANK
LARGE TENT.

Est. No. of Follow-up Cleanup Events Needed (describe why): ONE CLEAN
UP TO FOLLOW PATROL

Additional Notes: NEW CAMP 3 TENTS (USED WACKERS) AT BORDER
OF PARCELL 4, LEFT NOTICE GOING BACK IN 72HR. NOTICING TREES
BEING CHOPPED DOWN.



APN: 060-0-320-050
Ventura County
Flood Control District (WFD)
7.85 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
8.7 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
33.87 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
18.34 Acres

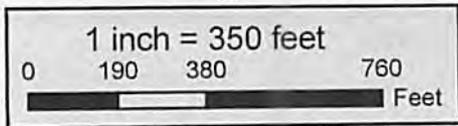
APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 1.13.20
 Inspector: D. HULST & J. HERNANDEZ Survey Start/ End Time: 9:00 / 11:00
 Current Weather Condition: SUNNY
 Antecedent Weather Condition: GETTING WARM

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. COUNTY	4	2 ABANDON CAMP
2. MAIN ST.	3	2 ABANDON CAMP
3. WILLOUGHBY	3	2 BURNED TRASH BAG

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: SMALL ABANDON CAMP ON COUNTY, CLOTHES, RUBS, STOLEN BACK PACK, NEEDLES CLOSE TO LAST VISIT (MIGHT BE A ZONE TO SHUT UP)

Est. No. of Follow-up Cleanup Events Needed (describe why):

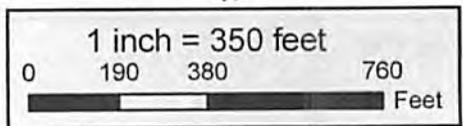
ONE CLEANUP TO FOLLOW PATROL

Additional Notes: THE CAMP FROM LAST WEEK (3 TENTS) STILL THERE. MIGHT NEED V-POLICE TO ASSIST. SPOKE WITH JOSH & HARRY LEFT THEM A NOTICE.



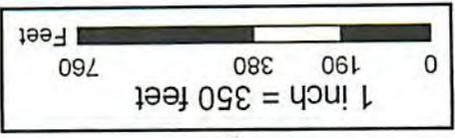
Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Ventura River Trash TMDL Estuary Subwatershed Area



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 1-21-10
 Inspector: D. HULST, J. HERNANDEZ & DANNY Survey Start/ End Time: 10:00 / 12:00
 Current Weather Condition: WARM SUNNY
 Antecedent Weather Condition: WARM SUNNY

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. MAIN ST	3	HOMELESS SLEEPING AREA
2. WILLOUGHBY	3	ABANDON CAMP
3. COUNTY	4	HUGE PROPANE TANK

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

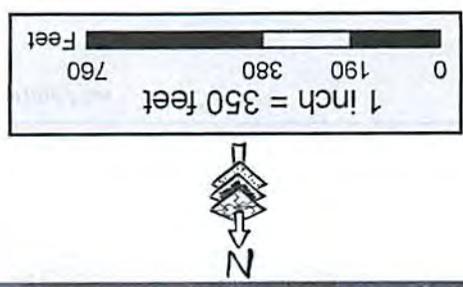
Notes: CONSISTENT SLEEPING AREA UNDER MAIN ST. BRIDGE.
LARGER CAMP (JOSH & HARRY) MOVED BACK UNDER MAIN ST. BRIDGE
3 TENT CAMP MOVED OUT.

Est. No. of Follow-up Cleanup Events Needed (describe why):

ONE CLEANUP TO FOLLOW PATROL

Additional Notes: A GAME OF CHESS WHEN YOU ASK ONE CAMP
TO MOVE, THEN THEY MOVE BACK TO THE SPOT YOU ASKED THEM TO
MOVE OUT OF A MONTH AGO. BIG CAMP UNDER MAIN ST. BRIDGE
LEFT NOTICE (JOSH / HARRY)

Ventura River Trash TMDL Estuary Subwatershed Area



Legend	
	Parcels
	Ventura River Trash TMDL Subwatershed
	TMDL Defined Estuary
	Adjacent Properties



Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 1-28-20
 Inspector: 1 2 3 4 Survey Start/ End Time: 9:00 / 11:00
 Current Weather Condition: SUNNY
 Antecedent Weather Condition: SUNNY

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. MAIN ST - BRIDGE	3 2	NEEDLES, HOMELESS LEFT OVERS
2. COUNTY	4 2	GLOVES, SHOES, WRAPPERS
3. WILLOUGHBY	3 2	KATES BURIED TREASURE
4. WILLOUGHBY	3 3	CLOTHES, BIG RAFT, CONTAINER
5.	3 2	SPRAY PAINT, CAPS

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: LARGE CAMP STILL UNDER MAIN ST. BRIDGE (LEFT 2ND)
JOSH IS MENTIONING PEOPLE KEEP COMING AND ADDING (LEFT NOTICE)
THEIR TRASH. NEW ONE TENT WITH SOLAR PANEL (LEFT NOTICE)

Est. No. of Follow-up Cleanup Events Needed (describe why):

ONE CLEAN UP TO FOLLOW PATROL

Additional Notes: STATE PARK / BOARDERING WILLOUGHBY UNDER
101 THE CAMPS THAT ARE ~~BE~~ COMING CLOSER TO BEING ON
VLT PROPERTY. NOTICING LARGER ITEMS THAT WILL TAKE
MORE PEOPLE TO MOVE. SOLAR PANEL, FENCING,
HELICOPTER RESCUE BASKET



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
785 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc.
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
874 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
3387 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
1834 Acres

APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

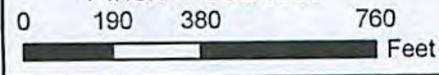
APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



1 inch = 350 feet



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 2.4.20
 Inspector: JASON.H & MEL Survey Start/ End Time: 9:00 / 11:00
 Current Weather Condition: SUNNY & COOL
 Antecedent Weather Condition: SUNNY & COOL

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. MAIN ST. BRIDGE	3	HOMELESS CAMP / DUMP LOTS OF TRASH
2. WILLOUGHBY	3	KATES; HOMELESS ACTIVITY
3. WILLOUGHBY	3	SUITCASE, WOOD, ELEC. CORD
4. WILLOUGHBY	3	HOMELESS CAMP
5. STATE PARK	2	HOMELESS ACTIVITY
6. ESTUARY	2	FOAM, PLASTIC, CUPS, (PEOPLE)

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: SUITCASES, PLASTIC CONTAINERS, BATTERY, NEEDLES, BIKE FRAMES, CUPS, STRAWS, BLANKET, BOTTLES, TRASH CAN, CAT CAGES, ICE CHEST, CD'S, SHOES, TENNIS BALLS.

Est. No. of Follow-up Cleanup Events Needed (describe why):

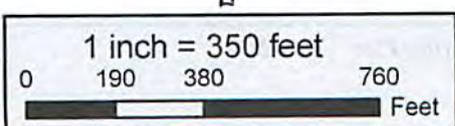
ONE CLEAN UP TO FOLLOW PATROL

Additional Notes: LARGE CAMP THAT ISNT LEAVING HAS ADVANTAGES MOST TRASH IS IN ONE SPOT. FINDING MORE BURIED TRASH.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 2-11-20
 Inspector: JASON H & MEL Survey Start/ End Time: 9:00 11:00
 Current Weather Condition: SUNNY & WARM
 Antecedent Weather Condition: SUNNY & WARM

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. MAIN ST. BRIDGE	4 3	SHOOT UP ZONE (NEEDLES)
2. MAIN ST. BRIDGE	3 3	ABANDON CAMP (MICRO TRASH)
3. WILLOUGHBY	3 3	HOMELESS ACTIVITY
4. WILLOUGHBY	3 2	HOMELESS ACTIVITY
5. ESTUARY	1 1	DUMPING TRASH

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: WHEN A BIG CAMP MOVES THEY LEAVE BEHIND A LOT OF SMALL MICRO TRASH. HARRY ISNT DOING SO WELL WITH ALL THE MOVING

Est. No. of Follow-up Cleanup Events Needed (describe why):

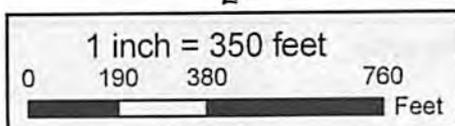
ONE CLEAN UP TO FOLLOW PATROL

Additional Notes: BIG CAMP LEFT, LEAVING BEHIND LOTS OF MICRO & ONE VERY LARGE PIECES OF TRASH COLLECTED 8+ NEEDLES TODAY MAJORITY WITH NEEDLES STILL ON. SAW A LOT OF HOMELESS A GUY ACTUALLY EXPRESSED CONCERN ABOUT BRIDGE OVER WATER, HE SAID HE SAW THE FISH TRYING TO GO UP STREAM BUT COULDN'T.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 2.21.20
 Inspector: J. HERNANDEZ, MEL JOHN, CLARE Survey Start/ End Time: 9:00 / 10:00
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1 MAIN ST. BRIDGE	4 2	HOMELESS ACTIVITY
2 MAIN ST. BRIDGE	4 2	HOMELESS ACTIVITY
3 WILLOUGHBY	3 3	HOMELESS, DUMPING
4 WILLOUGHBY	3 3	HOMELESS CAMP
5 STATE PARKS	2 3	HOMELESS CAMP

Types of Trash Observed (check all that apply):

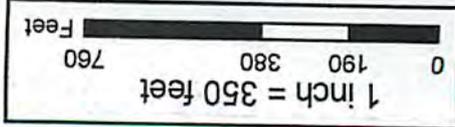
- Plastic/ Styrofoam
- Landscape Materials
- Toxic/ Hazardous Materials
- Personal Effects
- Paper Products/Biodegradable
- Aluminum/ Metal
- Glass
- Sports Equipment
- Household Items
- Automotive
- Biohazardous
- Other

Notes: THE CAMPS NEAR STATE PARKS SIDE ARE COMING IN WE NEED TO PUT PRESSURE ON THEM TO MAKE SURE THEY REALIZE WE DONT PLAY THAT WAY ON VLT SIDE.

Est. No. of Follow-up Cleanup Events Needed (describe why):
ONE CLEANUP TO FOLLOW PATROL

Additional Notes: GET A GOOD 2-3 HOURS OF CLEAN UP SOUTH OF 101 NEAR THE RIVER WE CAN MAKE A DIFFERENCE THERE.

Ventura River Trash TMDL Estuary Subwatershed Area



Legend	
	Parcels
	TMDL Defined Estuary
	Ventura River Trash TMDL Subwatershed
	Adjacent Properties



Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 2-26-20
 Inspector: J. HERNANDEZ, TONY (VOL) Survey Start/ End Time: 9:00 | 11:00
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1 MAIN ST. BRIDGE	4 2	HOMELESS ACTIVITY
2 MAIN ST. BRIDGE	4 3	HOMELESS ACTIVITY
3 COUNTY	4 2	HOMELESS ACTIVITY
4 WILLOUGHBY	3 3	↓ ↓
5 WILLOUGHBY	3 3	↓ ↓
6 ESTUARY	1 2	

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: LOTS OF BATTERIES, BIKE FRAMES, NEEDLES, EMPTY FOOD & WATER BOTTLES/CONTAINERS, CLOTHING, TIRES, TENT

Est. No. of Follow-up Cleanup Events Needed (describe why):
ONE CLEANUP TO FOLLOW PATROL

Additional Notes: HIT N. OF TRESTLE TO 101 PRETTY HARD. LOTS OF MICRO TRASH & 1 TENT SEARVED NOTICE. UNDER MAIN & SOUTH OF IT LOOKED FAIRLY CLEAN.

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1 2 3 4 Survey Date: 3.2.20
 Inspector: JHERNANDEZ, MEL RICKY Survey Start/ End Time: 9:00 / 11:00
 Current Weather Condition: SUNNY HOT
 Antecedent Weather Condition: SUNNY HOT

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
1. MAIN ST.	2	HOME LESS ACTIVITY
2 WILLOUGHBY	3	↓
3 WILLOUGHBY	3	↓
4 STATE PARK	2	↓
5 WILLOUGHBY	3	↓
6 WILLOUGHBY	2	

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Landscape Materials
- Toxic/ Hazardous Materials
- Personal Effects
- Paper Products/Biodegradable
- Aluminum/ Metal
- Glass
- Sports Equipment
- Household Items
- Automotive
- Biohazardous
- Other

Notes: HARRY HELPED OUT A LOT COLLECTED 4 BIG BAGS.
STARTING TO HIT TRASH UNDER 101 & SOUTH OF IT, WILL
TAKE A FEW MORE WEEKS TO GET IT ALL.

Est. No. of Follow-up Cleanup Events Needed (describe why):

ONE CLEANUP TO FOLLOW PATROL

Additional Notes: GOING TO START NEXT WEEK UNDER
101, COLLECT A NEW HIDDEN PILE & ALSO HIT
OTHER SIDE OF RIVER SOUTH OF 101.

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: March 17th 2020
 Inspector: D. Hulst, J. Harrison, T. Baker Survey Start/ End Time: noon / 2pm
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:	
Main St Bridge	3	2	Large Trash pile
Willoughby	3	1	Clothing, bucket
Willoughby	3	2	Abandoned camp/ trash heap
State Parks	2	2	Active Camp
State Parks	2	1	Food wrappers, bottles
City Estuary	1	2	Steeping bag, food wrappers
Estuary	1	2	Active Camp

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Cardboard, cut food, food wrappers, paint cans, clothing, stroller, bottles, cans, gas can, bike parts, shoes, blankets, stolen mail, paper products, 5 gallon buckets, plastic.

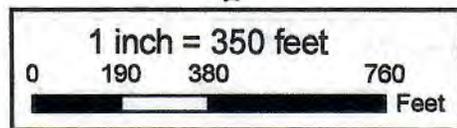
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: Heavy rains have transformed the Lower Ventura River. Water everywhere.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1,2,3,4 Survey Date: April 20th 2020
 Inspector: D. H. H. D. Kutzer Survey Start/ End Time: 9:30 AM 11:30 AM
 Current Weather Condition: Overcast Cool
 Antecedent Weather Condition: Partly Cloudy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main Street Bridge 3	2	Plastic bags, food wrappers cans
Main Street Bridge 3	2	Shopping cart, clothing, food wrappers
Main Street Bridge 3	3	Active Camp
Willoughby 3	2	Blankets, cardboard, clothing
Willoughby 3	1	Bike frame, plastic cone
Stake Parks 2	2	Abandoned Camp
Stake Parks 2	1	Spray cans, cardboard, bottles
Estuary 1	1	5 gallon bucket, cooler

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Plastic Bags, bike parts, tent stakes, 5 gallon bucket clothing, blankets, carpet, solar panels, batteries, cable, food wrappers, pizza boxes, glass bottles, aluminum cans, rope, shoes, magazines

Est. No. of Follow-up Cleanup Events Needed (describe why): with COVID-19 forcing county wide stay at home orders, Ventura Land Trust has scaled back work in the lower Ventura River, while still remaining compliant with the TMDL required 1 patrol per month and 1 cleanup per quarter.

Additional Notes: Given that Patrols/Cleanups have been more infrequent during STAY AT HOME orders there is more trash in the river. One of three cleanups will help us get back on track.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N
↑

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: May 20th 2020
 Inspector: D. Hulst, D. Kulzer Survey Start/ End Time: 11 AM / 1:30pm
 Current Weather Condition: Sunny, warm
 Antecedent Weather Condition: Sunny, warm

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge	3	Active Camp
Willoughby	3	Active Camp / Large trash pile
Main St Bridge	2	Large trash pile
Willoughby	2	Blankets / cardboard / clothes
Willoughby	2	Laundry washing station
Stake Parks	2	Tarp / tent / sleeping bag
Stake Parks	2	Bike parts + frame
Estuary	1	pizza box, beer bottles

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: coolers, bike frames, tires, blankets, cardboard, glass bottles, aluminum cans, sleeping bags, tent, food wrappers, extension ladder, pallets, swimming pool, 50 gallon drum.

Est. No. of Follow-up Cleanup Events Needed (describe why): Given the COVID-19 stay at home orders, VLT has slowed down patrols, but is still staying compliant with the MOU. As soon as stay at home orders are lifted, we will resume weekly patrols + cleanups.

Additional Notes: 3-4 cleanups (small group of volunteers) will be able to return the river to its state before stay at home started.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N
↑

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: JUNE 18th 2020
 Inspector: D. Hult, B. Gonzalez, Volunteers Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Overcast
 Antecedent Weather Condition: overcast

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
County 4	2	Active camp
Willoughby 3	3	Active camp
Willoughby 3	1	Food wrappers, blankets
State Park 2	2	Bike parts, tent, clothes
State Parks 2	1	Cardboard, carpet
Estuary 1	2	Cooler, beer bottles

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Bike frames, wine bottles, tarp, laundry, plastic bags, batteries, Q-tips, newspapers, Grocery carts, needles, broken glass, aluminum cans, memory foam, mattress.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow up.

Additional Notes: First cleanup to follow this patrol since March 18th.



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 2,3,4 Survey Date: June 22nd 2020
 Inspector: D. Holst, B. Gonzalez, Volunteers Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Overcast, Humid
 Antecedent Weather Condition: overcast

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge	3	Active Camp
County	4	Abandoned Camp
Willoughby	3	Abandoned Camp
Willoughby	3	Cardboard, Tarp
Stake Poles	2	Clothes, buckets, shoes
Stake Poles	2	Food wrappers

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

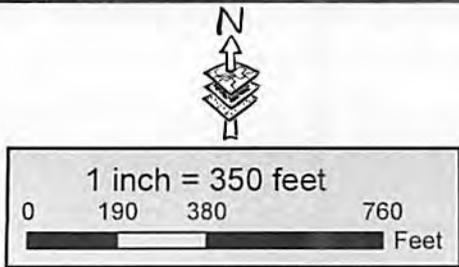
Notes: Bike parts, tires, wheels, glass bottles, tarp, rug, bed frame, pallets, cardboard food wrappers, needles, knives, stuffed animal, clothes, rope, plastic bins.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend	
	Parcels
	Ventura River Trash TMDL Subwatershed
	TMDL Defined Estuary
	Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: June 26th 2010
 Inspector: D. Holst, B. Cozzalco Survey Start/ End Time: 9 AM / 11 AM
 Current Weather Condition: Overcast, Humid
 Antecedent Weather Condition: Overcast, Hot

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge	3	Active camp
Willoughby	2	Abandoned camp
Willoughby	3	Blankets, food wrappers
State Parks	2	Cardboard, clothes
State Parks	2	Camp w/ tarp + clothes

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Landscape Materials
- Toxic/ Hazardous Materials
- Personal Effects
- Paper Products/Biodegradable
- Aluminum/ Metal
- Glass
- Sports Equipment
- Household Items
- Automotive
- Biohazardous
- Other

Notes: Playing cards, gas can, aerosol paint cans, blankets, clothes, carpet, cardboard, bicycle parts, aluminum cans, needles, glass bottles, plastic bags, shoes, clothing.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend

Parcels

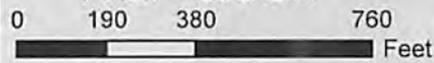
Ventura River Trash TMDL Subwatershed

TMDL Defined Estuary

Adjacent Properties



1 inch = 350 feet



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: June 30th 2020
 Inspector: D. Holt, B. Gonzalez, Volunteers Survey Start/ End Time: 6 AM / Noon
 Current Weather Condition: Sunny, Clear
 Antecedent Weather Condition: Sunny

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main Street Bridge 7	2	Active Camp
Main St Bridge 7	2	Clothes, bike parts, food wrappers
Grillaughby 3	2	Laundry Station
State Parks 2	2	Abandoned Camp
State Parks 2	1	Clothing / suitcase
Estuary 1	1	Shoes, Cooler, Clothing

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tarp, tents, Bicycle parts, plastic bags, pizza boxes, glass bottles, misc. Bike parts, shoes, clothing, needles, cigarette butts, cardboard, tin cans, pens, Q tips.

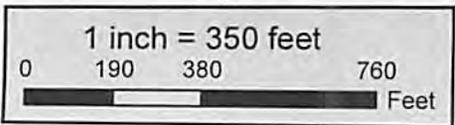
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: Worked with VPD to address Active camps under Main Street Bridge. Will re-assess w/ VPD on Monday 7/6.



Legend

Parcels
Ventura River Trash TMDL Subwatershed
TMDL Defined Estuary
Adjacent Properties



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: July 6th 2020
 Inspector: D. Hult, B. Gonzalez, Volunteers Survey Start/ End Time: 10 AM / 1:00 PM
 Current Weather Condition: Sunny, Warm
 Antecedent Weather Condition: Sunny, Warm

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
County Property 4	1	Blanket, food wrappers
Main St Bridge 3	3	Active Camp
Willoughby 3	2	Clothes Bite Pats
Willoughby 3	1	Food wrappers
State Parks 2	2	Clothing, tent stakes, bite pads
State Parks 2	1	Wagon + misc trash
Estuary 1	1	micro plastic + bottles

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tarp, plastic water jug, red solo cups, bite pads, tent, suitcase, clothing, shoes, backpacks, needles, Q tips, aluminum cans, glass bottles, firewater, crack pipe

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol

Additional Notes: N/A



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
7.85 Acres

APN: 060-0-320-234
Ventura Beach RV Resort Inc.
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
8.74 Acres

APN: 060-0-320-245
State of California
Dept. of Parks & Recreation
35.87 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
18.54 Acres

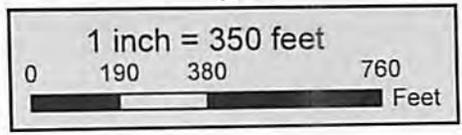
APN: 060-0-320-223
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: July 13th 2020
 Inspector: D. Holst, B. Gonzalez, Volunteer Survey Start/ End Time: 10AM/ Noon
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
County 4	2	Active Camp
Main St Bridge 3	2	Abandoned Camp
Willoughby 3	1	Food wrappers, blanket
State Parks 2	2	Active Camp
State parks 2	2	Carpet, chair, tarp
Estuary 1	1	wood structure
Estuary 1	1	Blanket

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Metal posts, bike frames, tent stakes, mattress, plastic bags, pizza boxes, shopping cart, chair, shoes, backpack, tarp, aluminum cans, glass bottles.

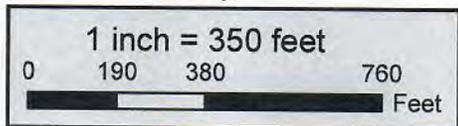
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend

- Parcels
-  Ventura River Trash TMDL Subwatershed
-  TMDL Defined Estuary
-  Adjacent Properties



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 7/22/20
 Inspector: Dimitris B. Lozano, Volunteer Survey Start/ End Time: 9AM / 11AM
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Overcast

Level of Trash Observed:
 Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>County 4</u>	<u>1</u>	<u>Food wrappers</u>
<u>Willoughby 3</u>	<u>3</u>	<u>Active Camp</u>
<u>Willoughby 3</u>	<u>1</u>	<u>Tent + tent</u>
<u>Willoughby 3</u>	<u>2</u>	<u>Active Camp</u>
<u>State Parks 2</u>	<u>3</u>	<u>Abandoned Camp</u>

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

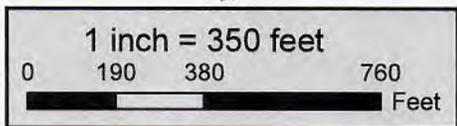
Notes: Tent tent, tent stakes, Blankets, food wrappers, metal basket, rafter, bite parts, shoes, pictures, clothing, needles, aluminum cans, tools, axe, deodorant.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: N/A



Legend	
Parcels	
	Ventura River Trash TMDL Subwatershed
	TMDL Defined Estuary
	Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 7-29-20
 Inspector: D. Hulst, R. Wright, T. Baker Survey Start/ End Time: 10AM / 11am
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Sunny

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
County 4	2	Abandoned Camp
Willoughby 3	1	Guitar, tarp
Willoughby 3	1	Cooler bag, cable
State Parks 2	2	clothing, blankets, shoes
State Parks 2	1	Food wrappers, bottles
Estuary 1	1	Pizza box, food wrappers

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: aerosol cans, plastic bags, umbrella, bicycle parts, reusable bags, trailer hitch, rug, carpet, Christmas ornaments, Hand tools, knife, tools, ethernet chord.

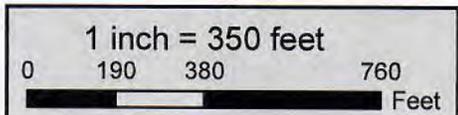
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 8.6.20
 Inspector: B. Gonzalez, D. Hult, V. Adams Survey Start/ End Time: 10 am / 12 pm
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Level of Trash Observed:
 Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>Willoughby - 3</u>	<u>2</u>	<u>cardboard, plastic bags, hygiene</u>
<u>Willoughby - 3</u>	<u>3</u>	<u>Archery Camp</u>
<u>Willoughby - 3</u>	<u>1</u>	<u>plastic bags</u>
<u>Willoughby - 3</u>	<u>2</u>	<u>clothing, pillow</u>
<u>State Parks - 2</u>	<u>1</u>	<u>plastic bags</u>

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: blankets, tents, tarps, cardboard, shoes, batteries, camp, food wrappers, clothing, plastic bottles, tent stakes, white board, shopping carts, bike trailer

Est. No. of Follow-up Cleanup Events Needed (describe why):
One cleanup to follow survey

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties

N

1 inch = 350 feet

0 190 380 760 Feet

Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 8.11.20
 Inspector: Bonzelius, D Holt Survey Start/ End Time: 10am-12pm
 Current Weather Condition: overcast
 Antecedent Weather Condition: sunny, windy

Level of Trash Observed:
 Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>Willoughby - 3</u>	<u>1</u>	<u>bottle, plastic bags, food wrappers</u>
<u>Hulloughby - 3</u>	<u>3</u>	<u>active camp</u>
<u>Willow by - 3</u>	<u>1</u>	<u>open paint can in river</u>
<u>State Parks - 2</u>	<u>1</u>	<u>misc plastic</u>
<u>Estuary - 1</u>	<u>1</u>	<u>clothing</u>

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Landscape Materials
- Toxic/ Hazardous Materials
- Personal Effects
- Paper Products/Biodegradable
- Aluminum/ Metal
- Glass
- Sports Equipment
- Household Items
- Automotive
- Biohazardous
- Other

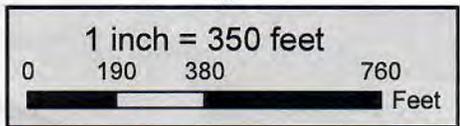
Notes: drum parts, food containers, tents, aerosol cans, plastic bottles, cans, tent poles, shovel, furniture, blankets, clothing, to go containers, plastic bags, bottles

Est. No. of Follow-up Cleanup Events Needed (describe why):
One to follow up survey

Additional Notes: N/A



Legend	
	Parcels
	Ventura River Trash TMDL Subwatershed
	TMDL Defined Estuary
	Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 8.18.20
 Inspector: Bronzeville District Survey Start/ End Time: 10/12
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
billoughby 3	2	blanket backpack milk crate
billoughby 3	3	active camp
billoughby 3	2	active camp tent, duffle, clothes
Stake Forks 2	1	plastic bottles, food wrapper
Stake Forks 2	3	active camp
Stake Forks 2	2	blankets, tent wrappers, tarp, misc etc

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: blankets, saw, clippers, chairs, tarps, clothes, laundry detergent, plastic bottles, food wrappers, tents, tent poles, to go containers, bags, shoes,

Est. No. of Follow-up Cleanup Events Needed (describe why):

One cleanup to follow survey

Additional Notes: N/A



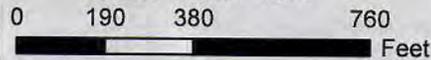
Legend

Parcels

-  Ventura River Trash TMDL Subwatershed
-  TMDL Defined Estuary
-  Adjacent Properties



1 inch = 350 feet



**Ventura River
Trash TMDL
Estuary Subwatershed
Area**

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 8/25/20
 Inspector: D. Holst, B. Gonzales, Volunteers Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Overcast, humid
 Antecedent Weather Condition: Overcast, Breezy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Main St Bridge 3	1	Burnt trash pile
Willoughby 3	3	Active Camp
Willoughby 3	2	Clothing, blanket, food wrappers
State Parks 2	2	Solar panel, chairs, clothes
State Parks 2	2	Abandoned camp
Estuary 1	2	food wrappers, blankets

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Card board, wood, T-post fence post, car batteries
Solar panel, bicycle tires, bike parts, clothing, shoes,
glass bottles, aluminum cans, rope, wire, needles.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup
to follow patrol

Additional Notes: I found out from Josh that "Cinda,"
a long time river bottom dweller died
yesterday. The entire river community seems to
be reeling. RIP Cinda!



APN: 060-0-320-050
Ventura County
Flood Control District (WPD)
7.85 Acres

APN: 060-0-320-284
Ventura Beach RV Resort Inc.
18.56 Acres

APN: 060-0-320-065
Ventura Hillside Conservancy
8.74 Acres

APN: 060-0-320-215
State of California
Dept. of Parks & Recreation
35.87 Acres

APN: 060-0-320-075
State of California
Dept. of Parks & Recreation
18.54 Acres

APN: 060-0-320-225
State of California
Dept. of Parks & Recreation
21.44 Acres

APN: 060-0-320-090
City of San Buenaventura
19.66 Acres

APN: 073-0-231-010
31st District Agricultural Association
(Ventura County Fair)
11.48 Acres

Legend

Parcels

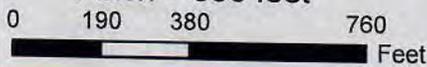
Ventura River Trash TMDL Subwatershed

TMDL Defined Estuary

Adjacent Properties



1 inch = 350 feet



**Ventura River
Trash TMDL
Estuary Subwatershed**

Appendix A - Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 9.3.20
 Inspector: Stevens D. H. [unclear] Survey Start/ End Time: 10am-12pm
 Current Weather Condition: Sunny, windy
 Antecedent Weather Condition: Scary, windy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>W. [unclear] 3</u>	<u>2</u>	<u>plastic bag, food wrap, clothing</u>
<u>W. [unclear] 3</u>	<u>2</u>	<u>straw, blanket, water jug</u>
<u>State parks 2</u>	<u>2</u>	<u>pizza boxes, aluminum cans</u>
<u>State parks 2</u>	<u>1</u>	<u>clothing</u>
<u>Estuary</u>	<u>1</u>	<u>drift wood structure</u>

Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: clothes, bike/motorcycle parts, straw, golf clubs
paint cans, food, food wrappers, blankets, tents
tent poles,

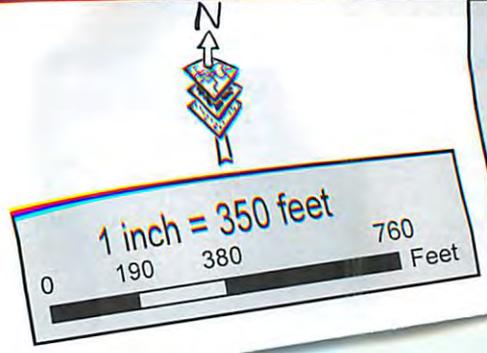
Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup
to follow up patrol

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 9-9-20
 Inspector: Enriquez, D'Amico, Votaw Survey Start/End Time: 10:00 am - 12:00 pm
 Current Weather Condition: Overcast, breezy
 Antecedent Weather Condition: Overcast, breezy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
<u>millage by 3</u>	<u>3</u>	<u>food wrappers, clothing</u>
<u>millage by 3</u>	<u>3</u>	<u>expired cans</u>
<u>stake poles 2</u>	<u>2</u>	<u>food wrappers, paper towels, plastics</u>
<u>estuary 1</u>	<u>1</u>	<u>food wrappers</u>

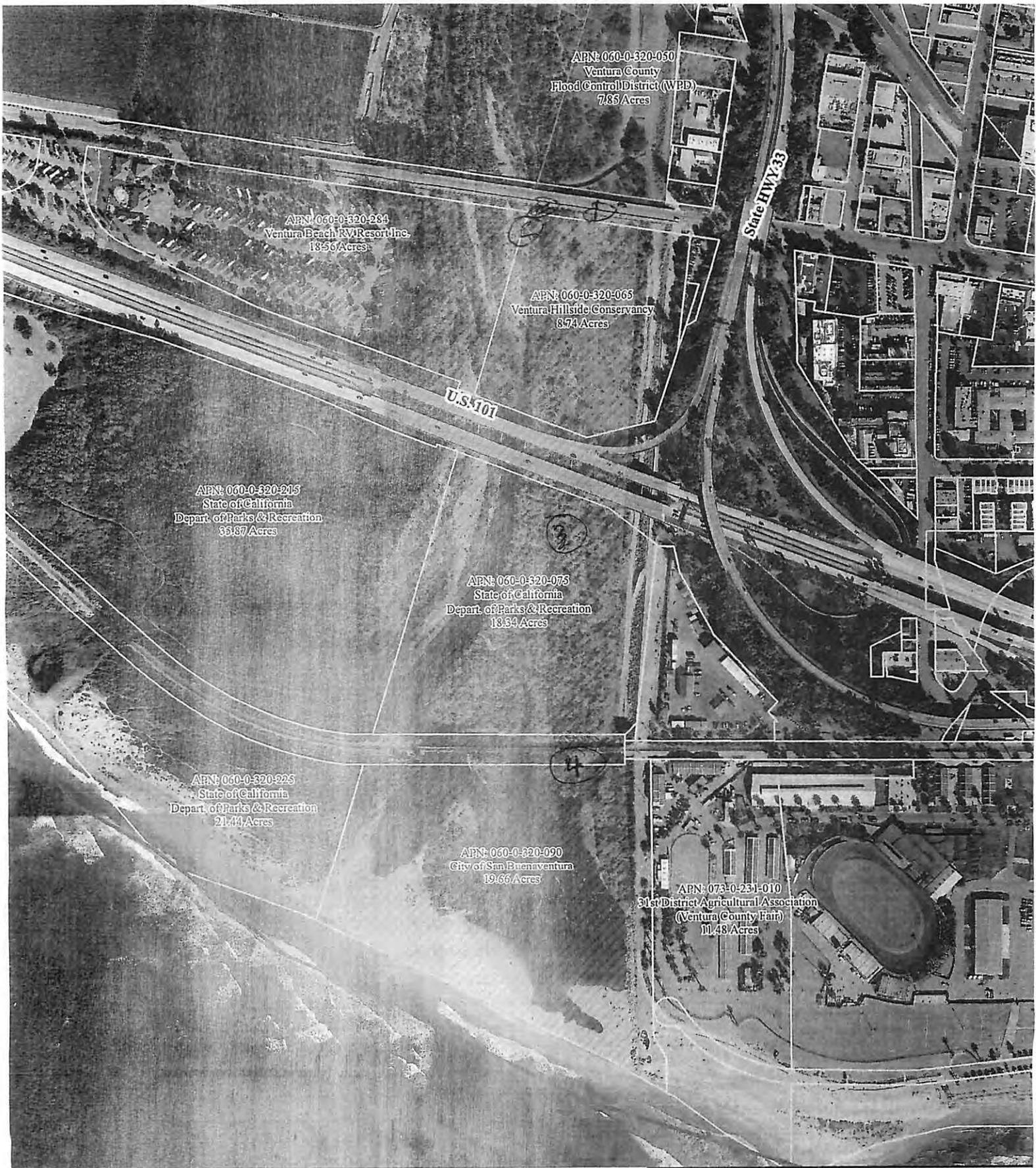
Types of Trash Observed (check all that apply):

- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: drug paraphernalia, bike parts, tents, blankets, tent poles, clothing, food, food wrappers, plastic bottles, aerosol cans, diapers, back packs, strollers, ladder, plumbing components

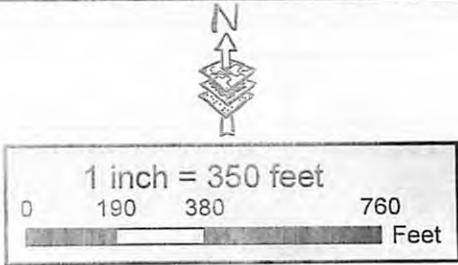
Est. No. of Follow-up Cleanup Events Needed (describe why): one follow up near rocks

Additional Notes: N/A



Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed Area

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: September 15th 2010
 Inspector: B. H. St. B., Gonzalez, T. Baker Survey Start/ End Time: 10 AM / Noon
 Current Weather Condition: Smoky, Cool
 Antecedent Weather Condition: Smoky

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Willoughby 3	1	Food wrappers, glass bottles
Willoughby 3	3	Active camp
Willoughby 3	2	Tarps, bikes, clothes
Stake Poles 2	1	Food wrappers
Stake Poles 2	2	Spray cans, clothing
Estuary 1	1	plastic bags

Types of Trash Observed (check all that apply):

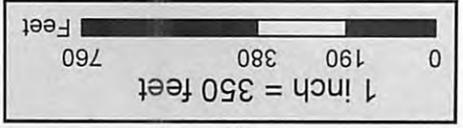
- Plastic/ Styrofoam
- Paper Products/Biodegradable
- Household Items
- Landscape Materials
- Aluminum/ Metal
- Automotive
- Toxic/ Hazardous Materials
- Glass
- Biohazardous
- Personal Effects
- Sports Equipment
- Other

Notes: Glass bottles, aluminum cans, cardboard, blankets, clothing, 5 gallon buckets, carpet, food wrappers, needles, cigarette butts, shoes, liquor bottles, soup bottles, batteries

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow survey.

Additional Notes: N/A

Ventura River Trash TMDL Estuary Subwatershed



Legend

- Adjacent Properties
- TMDL Defined Estuary
- Ventura River Trash TMDL Subwatershed
- Parcels



Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: September 22nd 2020
 Inspector: D. Holst, B. Gonzales, T. Baker Survey Start/ End Time: 6:45 AM / Noon
 Current Weather Condition: Overcast, Cool
 Antecedent Weather Condition: Clear

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Willoughby 3	3	Active Camp
Willoughby 3	2	Clothing, food wrappers, plastic
Willoughby 3	2	Active camp
Willoughby 3	1	Cable, rope, clothes
State Parks 2	1	Food wrappers
State Parks 2	2	Clothing, styrofoam, glass
Estuary 1	1	tennis balls

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tents, carpet, Batteries, generator, extension chords, Bicycles, food, gas grills, stoves, pillows, radio, bike trailers, glass bottles, aluminum cans, needles, pipes.

Est. No. of Follow-up Cleanup Events Needed (describe why): One cleanup to follow patrol.

Additional Notes: Many of the river residents told me that the sheriff's department had been out in the river shortly before I arrived. I kept an eye out while in the river, but didn't see any law enforcement.



APN: 060-0-320-050
 Ventura County
 Flood Control District (WPD)
 785 Acres

APN: 060-0-320-284
 Ventura Beach RV Resort Inc.
 18.56 Acres

APN: 060-0-320-065
 Ventura Hillside Conservancy
 8.74 Acres

APN: 060-0-320-245
 State of California
 Dept. of Parks & Recreation
 33.37 Acres

APN: 060-0-320-075
 State of California
 Dept. of Parks & Recreation
 18.34 Acres

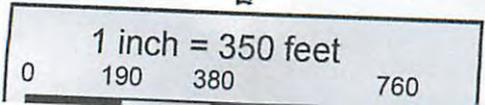
APN: 060-0-320-225
 State of California
 Dept. of Parks & Recreation
 21.44 Acres

APN: 060-0-320-090
 City of San Buenaventura
 19.66 Acres

APN: 073-0-231-010
 31st District Agricultural Association
 (Ventura County Fair)
 11.48 Acres

Legend

- Parcels
- Ventura River Trash TMDL Subwatershed
- TMDL Defined Estuary
- Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed

Appendix A – Trash Visual Survey Worksheet

Trash Visual Survey Worksheet

Parcel No.: 1, 2, 3, 4 Survey Date: 9.30.2020
 Inspector: Baroncelas, Mel, John Survey Start/ End Time: (Dea) 12pm
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny/breezy

Level of Trash Observed:

Refer to Program Monitoring Area Map as necessary. Note any categorical variation in levels of trash observed in different areas of the parcel. If necessary, categorize these areas individually.

KEY: Category 1 (<10 pcs), Category 2 (10-100 pcs), Category 3 (>100 pcs)

Notes/ Parcel Area:	Category:	Reason(s) for Category Rating:
Willow by 3	3	homeless Active Camp
Estuary 1	1	food wrappers, clothing
Willow by 3	1	bike tire, clothing, wrappers
Willow by 3	2	active camp
Willow by 3	2	active camp
Willow by 3	3	active camp
Willow by 3	2	active camp
State Parks 2	1	wrappers, containers
Flood Control 4	1	wrappers
Flood Control 4	1	wrappers, cans, shoe

Types of Trash Observed (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

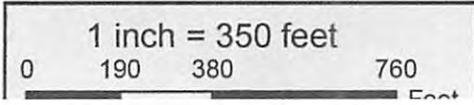
Notes: bike tires, crates, shells, cart, rings, jackets, shoes, clothes, plastic bottles, cans, food containers, tent poles, plywood, dry wall, 5gal bottles, bed frame

Est. No. of Follow-up Cleanup Events Needed (describe why): one cleanup to follow parcel

Additional Notes: Not sure if Jim recognized us but from a distance he started yelling at us to leave the homeless people alone. He was fine after I went over and talked to him. A few homeless left us bags of collected trash.



Legend	
	Parcels
	Ventura River Trash TMDL Subwatershed
	TMDL Defined Estuary
	Adjacent Properties



Ventura River Trash TMDL Estuary Subwatershed

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: October 2nd 2014
 Specific Cleanup Location: State Parks, Willoughby Event Start/ End Time: 11:30 11:30
 Field Technician name(s): Dittolst, S. Parker
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | Other |

Notes: Suitcases, plastic totes, grocery carts, Hand trucks, backpacks, plastic bottles, glass bottles, aluminum cans, food wrappers, needles, porno mags, Batteries, bike frames, tubes, Umbrella, cheese lava pad, pillow stuffing, clothing, shoes, plywood, carpet, toilet paper, stuffed animal, beads.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: NA

MFAC Event Actions for Follow-up: Routine Patrols + Cleanups

Additional Notes: Invasive species removal project on State Parks property continued. Displaced persons causing an uptick in foot traffic, trash, and camps on Willoughby park.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 5
 MFAC Area #3: 16 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 22 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: October 11th 2019
 Specific Cleanup Location: Willoughby, State Parks Event Start/ End Time: 11:30 11:30
 Field Technician name(s): DHUSA, J. Harrison
 Current Weather Condition: Clear, windy, hot
 Antecedent Weather Condition: Windy, hot

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: Plastic garbage bin, glass bottles, aluminum cans
Extension cords, tarps, tent, carpet, sleeping bag, Styrofoam
Cups, pizza boxes, plastic salsa containers, magazines,
Newspapers, clothing, bike parts, dirt bike frame + motor,
Aluminum street sign, shoes, misc food wrappers, fishing line.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: Increased foot traffic, trash, camps continues
due to State Parks invasive species removal project.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 1
 MFAC Area #3: 18 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 20 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - David [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: October 22nd 2014
 Specific Cleanup Location: 1,2,3,4 Event Start/ End Time: 11:30 1:30pm
 Field Technician name(s): D. Hest, J. Hernandez, J. Harrison
 Current Weather Condition: Clear, Warm
 Antecedent Weather Condition: Warm

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Bicycle frames wicker basket small table, chairs, carpet padding tent, tent stakes, blankets, clothing, shoes, needles, magazines, newspaper, toilet paper, plastic bottles, pizza boxes, plastic bags, aluminum cans, metal stakes, camper shell, buckets, rope, food wrappers, micro plastic.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine Patrols + Cleanups

Additional Notes: For the first time, we had to make two trips w/ the truck to the dumpster. This allowed us to haul twice as much trash.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 5
 MFAC Area #3: 20 MFAC Area #4: 4
 Total No. of Trash Bags Filled: 30 Dumpster % Fill: 80 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: October 30th 2019
 Specific Cleanup Location: All parcels Event Start/ End Time: 11:30 1:30pm
 Field Technician name(s): D. Hulst, S. Parker, S. Hernandez
 Current Weather Condition: windy warm
 Antecedent Weather Condition: wind, warm

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Toilet paper, card board, blankets, carpet, sleeping bags, clothing, shoes, soap containers, aluminum cans, glass bottles, plastic bottles, food wrappers, bike frames, wheels, condoms, needles, meth pipe, wooden table top, EZ Up frame, wheel cart, plastic bags, sunglasses, micro plastic.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: None

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: Addressed legacy trash pile on the border of the TMDL boundary and curbside.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 10 MFAC Area #2: 6
 MFAC Area #3: 15 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 32 Dumpster % Fill: 90 Dumpster Size (cubic yds): 2

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Dave Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: November 7th 2014
 Specific Cleanup Location: State Parks, Willoughby Event Start/ End Time: 1pm - 4pm
 Field Technician name(s): D. Hulst, J. Hernandez
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear, Windy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Bicycle parts, Styrofoam, needles, pommo mugs, glass crack pipes, clothing, shoes, hat, silverware, newspapers, toilet paper, plastic kiddie pool, plastic tote, car cover, CD's, car battery, tarp, carpet, metal trash can, aerosol paint cans, paint rollers, glass bottles, cans

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols / cleanups

Additional Notes: State Parks continues their invasive species removal project, resulting in increased trash, foot traffic, and camps on Willoughby Preserve

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 2
 MFAC Area #3: 15 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 23 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - Dave Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 2 Event Date: 11/11/14
 Specific Cleanup Location: State Parks Event Start/ End Time: 9 AM / 1pm
 Field Technician name(s): D. Hulst, S. Parker, J. Hernandez
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: The October fire on State Parks property burned much of the underbrush on the property, creating new access points to legacy trash piles. Today we cleaned up one of these legacy areas.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine monitoring + collection

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 15
 MFAC Area #3: 0 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Dan [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: November 15th 2014
 Specific Cleanup Location: Willoughby Event Start/ End Time: noon 12am
 Field Technician name(s): D. Hurt, B. Gonzalez, A. Gomez, J. Hernandez
 Current Weather Condition: Clear
 Antecedent Weather Condition: clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Glass bottles, cooking supplies, stove, aluminum cans, traps, carpet, lawn chair, hot stoves, bike frame, bike trailer, tractor tire, clothing, shoes, rope, extension chord, bike wheels, glass, milk crate, rubbermaid bins, children's wagon, plastic bags, zip ties, Q-tips.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: None

MFAC Event Actions for Follow-up: Routine patrols + Cleanups

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 5
 MFAC Area #3: 45 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 50 Dumpster % Fill: 20 Dumpster Size (cubic yds): 60

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - Dad Hurt

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: November 26th 2014
 Specific Cleanup Location: All parcels Event Start/ End Time: Noon 13pm
 Field Technician name(s): D. Hulst, M. Schenker, B. Birgitz, J. Hernandez
 Current Weather Condition: Cloudy
 Antecedent Weather Condition: Cloudy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Bicycle frames, wire, carpet, cardboard, rope, screws, magazines, Nerf gun, gas can, batteries, wagon, trash bin, child, meth pipe, needles, tarp, aluminum cans, plastic bottles, bleach container, shoes, clothes, blankets, bike, trailer, extension ladder, extension chord, dolly, doll, glass.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: More water in the lower Ventura River forecasted rain next week.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 2 MFAC Area #2: 1
 MFAC Area #3: 20 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 24 Dumpster % Fill: 70 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - Dan [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: December 5th 2014
 Specific Cleanup Location: State Parks Willoughby Event Start/ End Time: Noon - 1:30pm
 Field Technician name(s): D. Hulst, J. Hernandez
 Current Weather Condition: Overcast / Humid
 Antecedent Weather Condition: Overcast

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Styrofoam, cardboard, blankets, plastic bottles, glass bottles, aluminum cans, food wrappers, e-lab, shoes, plastic bags, purse, backpack, condoms, crack pipes, needles, tarp, bike parts, tire, batteries, trash can lid, stroller, metal grocery cart, plastic garden cart, microplastic

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: The rainy season is upon us. New camps have been popping up under the Main Street Bridge. Notice posted.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 4
 MFAC Area #3: 15 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 21 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - David Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: December 9th 2014
 Specific Cleanup Location: State Parks Willow Pt. Event Start/ End Time: Noon 13pm
 Field Technician name(s): D. Hulst, D. Bookan, B. Birsitz, J. Hernandez
 Current Weather Condition: Clear, warm
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Styrofoam, single use straws, packing materials
plastic bottles, cups, tarp, yoga mat, shoes, candles
candle holder, wreath, magazines, shoes, clothes
markers, tin cans, metal tent stakes, glass, needles,
DVD player, soccer cleats, metal ladder, plastic tub

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: Camp under Main
Street Bridge, check up next week.

MFAC Event Actions for Follow-up: N/A

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 2 MFAC Area #2: 2
 MFAC Area #3: 10 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 2 State Parks Event Date: December 14th 2014
 Specific Cleanup Location: Emma Wood Event Start/ End Time: 9 AM / Noon
 Field Technician name(s): D. Hulst, K. Furlong, Volunteers (117)
 Current Weather Condition: Clear, cool
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: Carpet, blankets, aluminum cans, mattress, bike frames, bike parts, tires, knives, needles, food wrappers, tents, tent stakes, surfboards, glass bottles, shoe racks, rope, wheels, shopping cart, magazines, little cece's boxes, zip ties, 2 tips, pens, grooming products, micro plastic

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: Continued cleanup effort on Emma Wood group camp site.

MFAC Event Actions for Follow-up: Routine patrols + cleanups.

Additional Notes: 3rd Annual River to Sea cleanup w/ Surfride, CA State Parks, and Runners for Public Lands. Filled an entire 40 yd dumpster!

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 150
 MFAC Area #3: 0 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 150 Dumpster % Fill: 100 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - David Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: December 16th 2014
 Specific Cleanup Location: River Bottom Event Start/ End Time: Noon / 3pm
 Field Technician name(s): D. Hulst, J. Harrison, J. Hernandez
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Shampoo bottles, glass bottles, aluminum cans, plastic bottles, bicycles, bike parts, tires, bike trailer, Rubbermaid shelves, magazines, food wrappers, pizza boxes, needles, condoms, clothing, toilet paper, shopping carts, metal street sign, plywood, nails, laundry, detergent, packaging

Potential Source(s) of Trash Collected: Homelessness

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: Campers under Main street have 5 days to move. Contact UPD if needed.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 2 MFAC Area #2: 5
 MFAC Area #3: 19 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 27 Dumpster % Fill: 100 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Danielle

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: December 30 2014
 Specific Cleanup Location: River bottom Event Start/ End Time: Day 1 3pm
 Field Technician name(s): D Hulst J Harrison
 Current Weather Condition: cool, breezy
 Antecedent Weather Condition: Cool

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: plastic bags, clothing, shopping cart, metal framed back pack, sweatshirt, pants and clothing, tent stakes, spoiled food, 5 gallon bucket, Umbrellas, carpet, bike frames, nice bike parts, playing cards, Christmas lights, ornaments, rope, knife, needles.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Runtime patrols/ cleanups

Additional Notes: Someone has been cutting down willow trees on willowbank to build a bridge across the river to prevent more trees from being cut, bridge temporarily left in place

Trash Collected:
 No. of Trash bags from MFAC Area #1: 3 MFAC Area #2: 5
 MFAC Area #3: 17 MFAC Area #4: 0
 Total No. of Trash Bags Filled: 25 Dumpster % Fill: 60 Dumpster Size (cubic yds): 8

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1 2 3 4 Event Date: 1.7.20
 Specific Cleanup Location: 1 2 3 4 WILLOUGHBY Event Start/ End Time: 2:00 14:00
 Field Technician name(s): D. HULST & J. HERNANDEZ
 Current Weather Condition: SUNNY & CLOUDY
 Antecedent Weather Condition: WARM

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: POOP BUCKET, CONDOMS, SHOES, KNIFE, TIRE, BIKES WRAPPERS, CANS, MICRO PLASTIC, EAR PLUGS, Q-TIPS, BEDDING MATRESS, HAMPER, PROPANE TANK, NEEDLES

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: NATIVE PIZZA POPUP CAMP IN WILLOUGHBY

MFAC Event Actions for Follow-up: ROUTINE PATROL & CLEANUP

Additional Notes: SINCE WE TOOK OUT OLD BRIDGE WE NOTICE MORE WILLOWS ARE BEING CUT DOWN TO CROSS RIVER.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 25 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 26 Dumpster % Fill: 15 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - JH

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1 2 3 4 Event Date: 1.13.20
 Specific Cleanup Location: _____ Event Start/ End Time: 11:00 / 11:00 PM
 Field Technician name(s): D. HULST & J. HERNANDEZ
 Current Weather Condition: SUNNY
 Antecedent Weather Condition: GETTING WARM

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: CLOTHES, BOTTLES, SHOPPING CART, SIGN, SHOES
PLASTIC BAG, METAL TRASH CAN, NEEDLES, RVGS, BIKE TIRES

Potential Source(s) of Trash Collected: HOMELESS ~~MAN~~ ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: NATIVE PIZZA, SEX DUNGEON

MFAC Event Actions for Follow-up: ROUTINE PATROL & CLEAN UP

Additional Notes: RUN IN WITH JIM, HE WANTED CERTAIN ITEMS
WE WERE PUTTING IN TRUCK, IT GETS DIFFICULT TRYING TO
REASON WITH SOMEONE ABOUT THEIR TRASH THEY WANT BACK.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 4 MFAC Area #4: 5
 Total No. of Trash Bags Filled: 9 Dumpster % Fill: 15 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1234 Event Date: 1.21.20
 Specific Cleanup Location: 3 & 4 Event Start/ End Time: 12:00 13:00
 Field Technician name(s): D. KULST, J. HERNANDEZ, DANNY
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: TIRES, BLANKETS, HEAD BOARD, BUCKETS, MATTRESS, CLOTHES, SMALL BATTERIES, SLEEPING BAG, SHOES, NEEDLES, SPRAY CANS

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: LARGE CAMP UNDER MAIN ST. BRIDGE (LEFT NOTICE) SOME SMALLER TRASH IN ESTUARY

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEAN UP

Additional Notes: NOTICED MORE SMALL BATTERIES. UNDER MAIN ST BRIDGE SEEMS LIKE A QUICK SPOT TO SLEEP, JUST BLANKETS. JOSH & HARRY ARE BACK UNDER BRIDGE WHERE WE ~~ASKED THEM~~ ASKED THEM TO MOVE FROM LAST MONTH.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 20 MFAC Area #4: 5
 Total No. of Trash Bags Filled: 25 Dumpster % Fill: 15 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JH JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1-2-3-4 Event Date: 1-28-20
 Specific Cleanup Location: 2-3-4 Event Start/ End Time: 11:00-11:15
 Field Technician name(s): J. HERNANDEZ & JOHN
 Current Weather Condition: SUNNY
 Antecedent Weather Condition: SUNNY

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: CLOTHES, SHOES, NEEDLES, RAFT, PLASTIC CONTAINER
LUGGAGE, PROPANE TANK, PAINT CANS, BOTTLES

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: LARGE CAMP UNDER
MAIN ST. BRIDGE (GAVE 2ND NOTICE) ONE TENT & BIG SOLAR PANEL
AT S. END OF WILLOUGHBY (LEFT NOTICE)

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEAN UP.

Additional Notes: STILL NOTICING NEEDLES UNDER MAIN ST. BRIDGE.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 7 MFAC Area #4: 8
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 10 (CITY) Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JH JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1 2 3 4 Event Date: 2.4.20
 Specific Cleanup Location: 1 2 3 4 Event Start/ End Time: 11:00 12:00
 Field Technician name(s): J. HERNANDEZ & MEL
 Current Weather Condition: SUNNY & COOL
 Antecedent Weather Condition: SUNNY & COOL

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: CLOTHES, NEEDLES, BOTTLES, TENNIS BALLS, SUITCASES, CONTAINERS,
CUPS, STYROFOAM WRAPPERS, BIKE FRAMES, TIRES, TRASH CAN,
FOOD, BAGS, TENTS

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: ONE TENT AT NATIVE
PIZZA POP UP (LEFT NOTICE) LARGE CAMP STILL UNDER MAIN ST. BRIDGE
V. RD VISITED TODAY. LOTS OF CUPS STYROFOAM, BALLS, PLASTICS IN
POOL OF WATER NEXT TO TRAIN TRESTLE

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEAN UP

Additional Notes: NOTICING MORE BURIED TRASH

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 15
 MFAC Area #3: 10 MFAC Area #4: 4
 Total No. of Trash Bags Filled: 25 Dumpster % Fill: 30 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JH JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1 2 3 4 Event Date: 2.11.20
 Specific Cleanup Location: 1, 3, 4 Event Start/ End Time: 11:00 11:30
 Field Technician name(s): JASON H & MEL
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: NEEDLES, BIKE FRAME, CLOTHES, CUPS, SLEEPING BAG, SHOPPING CART, FIRE HOSE, IRRIGATION HOSE, 50 GAL TRASH CAN PLASTIC, ENTIRE BED FRAME UNIT, PROPANE TANK, LAWN CHAIR,

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: NOTICED A FEW THINGS CREEPING INTO THE WATER JUST NORTH OF 101

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEANUP

Additional Notes: FOUND LOTS OF NEEDLES, SAW A LOT MORE HOMELESS TODAY, FOUND A LOT OF LARGE ITEMS TODAY.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 LARGE ITEM MFAC Area #2: 0
 MFAC Area #3: 8 MFAC Area #4: 7
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 75% Dumpster Size (cubic yds): 40
STATE PARK FULL - DUMPED AT CITY (LAZS)
 Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JH JASON H.

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1234 Event Date: 2.21.20
 Specific Cleanup Location: 3.4 Event Start/ End Time: 10:00 12:30
 Field Technician name(s): J. HERNANDEZ, MEL, JOHN, VOL = CLAIRE
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: SHOES, WRAPPERS, CLOTHES, BOTTLES, PLASTIC CONTAINERS
SHOPPING CART, CHAIRS, TABLE, FOAM, TARP

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: NATIVE PIZZA ZONE
HAS A NEW LARGE TENT (AMBER) LEFT NOTICE
UNDER 101 NEEDS A HEAVY CLEANUP.

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEANUP

Additional Notes: UNDER 101 NEEDS TO GET AN OVERHAUL

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 10 MFAC Area #4: 10
 Total No. of Trash Bags Filled: 20 Dumpster % Fill: 90% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - JH JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1234 Event Date: 2.26.20
 Specific Cleanup Location: 1234 Event Start/ End Time: 11:00 11:30
 Field Technician name(s): J. HERNANDEZ, TONY (VOL)
 Current Weather Condition: SUNNY WARM
 Antecedent Weather Condition: SUNNY WARM

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: CLOTHES, BIKE FRAME, NEEDLES, WRAPPERS, BATTERIES.

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: _____

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEANUP

Additional Notes: NEED TO PUT SOME TIME IN UNDER 10/ WEST SIDE OF RIVER

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 8
 MFAC Area #3: 12 MFAC Area #4: 2
 Total No. of Trash Bags Filled: 23 Dumpster % Fill: 0 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JM JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1 2 3 4 Event Date: 3.2.20
 Specific Cleanup Location: 2 3 4 Event Start/ End Time: 11:00 11:45
 Field Technician name(s): J. HERNANDEZ, MEL, RICKY
 Current Weather Condition: SUNNY HOT
 Antecedent Weather Condition: SUNNY HOT

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: HARRY HELPED OUT COLLECTING TRASH, I HELPED WITH SOME OTHER HOMELESS TRYING TO PICK THROUGH IT. TRYING TO START CLEANING UNDER 101, HEAVY TRAFFICED AREA.

Potential Source(s) of Trash Collected: HOMELESS ACTIVITY

Hazardous/ Legacy Trash Requiring Follow-up: FOUND A LARGE PILE OF HIDDEN TRASH LATE TODAY UNDER 101. WILL START ON THIS NEXT WEEK.

MFAC Event Actions for Follow-up: ROUTINE PATROL CLEANUP

Additional Notes: SMALL TENT (AMBER) GAVE HER AN EXTRA 5 DAYS TO GATHER HER THINGS. I DID LEAVE A NEW NOTICE & VERBALLY TOLD HER NEXT TIME I AM TAKING IT.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 12
 MFAC Area #3: 10 MFAC Area #4: 8
 Total No. of Trash Bags Filled: 30 Dumpster % Fill: 40% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - JH JASON HERNANDEZ

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: March 17th 2020
 Specific Cleanup Location: 1, 2, 3, 4 Event Start/ End Time: 2pm - 1 4pm
 Field Technician name(s): D. High, J. Harrison, T. Baker, Mr. Schirker
 Current Weather Condition: Clear
 Antecedent Weather Condition: Clear

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Due to the heavy rain everything was soaked!
Clothing, shoes, hat, stroller, playing cards, cardboard
5 gallon buckets, glass bottles, aluminum cans, diapers,
tarps, rope, Basketball stroller, bike frames + parts,
Medical stretcher, car parts, micro plastic.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols and Cleanups

Additional Notes: Heavy rain has transformed the
river. water everywhere!

Trash Collected:

No. of Trash bags from MFAC Area #1: 2 MFAC Area #2: 9
 MFAC Area #3: 11 MFAC Area #4: 0

Total No. of Trash Bags Filled: 22 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):

"Cleaned area is free of all visible trash." -

Appendix B - MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 3,4 Event Date: June 18th 2020
 Specific Cleanup Location: Minot Bridge Event Start/ End Time: noon 12pm
 Field Technician name(s): D. HUST, B. Gonzales, Volunteers (4)
 Current Weather Condition: overcast
 Antecedent Weather Condition: overcast

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: Cardboard, rugs, carpet padding, bike parts, aluminum cans, plastic bags, shoes, backpacks, tents, grocery basket, grocery carts, plastic wickets, batteries, needles, step stool, glass bottles, aerosol cans, paint thinner, car batteries

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: Large can on Willoughby to be cleaned up next week.

MFAC Event Actions for Follow-up: Routine patrol + cleanup

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 0
 MFAC Area #3: 47 MFAC Area #4: 13
 Total No. of Trash Bags Filled: 60 Dumpster % Fill: 40 Dumpster Size (cubic yds): 60 40

Lead Field Technician Certification (sign/ print): Dan Hust
 "Cleaned area is free of all visible trash." -

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 2,3,4 Event Date: June 22, 2020
 Specific Cleanup Location: Stede Parks, Willoughby Event Start/ End Time: Noon - 2:30pm
 Field Technician name(s): D. Hilt, B. Gonzales, Volunteers (5)
 Current Weather Condition: Overcast, warm
 Antecedent Weather Condition: Overcast, humid

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input type="checkbox"/> Other

Notes: Bite parts, tent stakes, bed frame, pallet, tarp, blankets, clothing, candles, spoon, needles, aluminum cans, glass bottles, shoes, paper bags, cardboard, food wrappers, plastic bins, circular saw, knives, wrenches, extension chord, ladder, plywood, mechanics gloves, micro plastic.

Potential Source(s) of Trash Collected: Handless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine Patrol + Cleanups

Additional Notes: Since our last cleanup in March we haven't been able to work in the river as frequently due to COVID. We are now making up for lost time.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 10
 MFAC Area #3: 40 MFAC Area #4: 10
 Total No. of Trash Bags Filled: 60 Dumpster % Fill: 40 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Daniel Hilt

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: June 26th 2020
 Specific Cleanup Location: 2, 3, 4 Event Start/ End Time: 12 AM / 1:30pm
 Field Technician name(s): D. Hulst, B. Gonzales, 3 volunteers
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Overcast

Types of Trash Observed (check all that apply):

<input checked="" type="checkbox"/> Plastic/ Styrofoam	<input checked="" type="checkbox"/> Paper Products/ Biodegradable	<input checked="" type="checkbox"/> Household Items
<input checked="" type="checkbox"/> Landscape Materials	<input checked="" type="checkbox"/> Aluminum/ Metal	<input checked="" type="checkbox"/> Automotive
<input checked="" type="checkbox"/> Toxic/ Hazardous Materials	<input checked="" type="checkbox"/> Glass	<input checked="" type="checkbox"/> Biohazardous
<input checked="" type="checkbox"/> Personal Effects	<input checked="" type="checkbox"/> Sports Equipment	<input checked="" type="checkbox"/> Other

Notes: Landboard, blankets, cooler, bottles aluminum cans, Umbrella, twine, needles, plastic jugs, Dice, tent, stakes, tarp, Bike parts, needles, drug paraphernalia, clothing, shoes, bed frame, drapes, plastic bags, micro trash.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine Patrols + Cleanups

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 0 MFAC Area #2: 6
 MFAC Area #3: 18 MFAC Area #4: 2
 Total No. of Trash Bags Filled: 26 Dumpster % Full: 25 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Duff Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: June 30th 2020
 Specific Cleanup Location: State Parks, Willoughby Event Start/ End Time: 10am - 12pm
 Field Technician name(s): D. Hulst, B. Gonzales, Volunteers (3)
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tin cans, pizza boxes, tins, tarts, tent stakes,
shoes, clothing, bicycles, bike parts, tires, plastic containers,
metal baskets, strollers, wheels, styrofoam, cigarette butts,
ropes, needles, magazines, newspaper, toilet paper,
Q tips, wipes, plastic gloves.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: Routine Patrols
+ Cleanups.

MFAC Event Actions for Follow-up: N/A

Additional Notes: N/A
VPD posted active camps under Main Street
Bridge today. Will return Monday 7/6 to follow up.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 7
 MFAC Area #3: 16 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 25 Dumpster % Fill: 25 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/print):
 "Cleaned area is free of all visible trash." - Dan Hulst

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: July 6th 2020
 Specific Cleanup Location: All parcels Event Start/ End Time: Mon 12pm
 Field Technician name(s): Dustin B. Gonzalez, Volunteers (2)
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Cooking pan + stove, propane tanks, aerosol cans, food, food wrappers, glass bottles, aluminum cans, tin cans, pizza boxes, cardboard, clothes, shoes, bike parts, shopping bags, notebook, micro plastic, suitcase, Q tips, soap, shampoo, water bottles.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine Patrol + Cleanups

Additional Notes: VPD to assist w/ active camps under Main Street Bridge.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 6
 MFAC Area #3: 16 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 24 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Dustin B. Gonzalez

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: July 13th 2020
 Specific Cleanup Location: River bottom Event Start/ End Time: 11am / 2pm
 Field Technician name(s): D. Huist, B. Gonzalez, Volunteers (3)
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tarps, blankets, area rugs, mattress, playing cards, poker chips, styrofoam cups, plastic bottles, bicycle parts, broken metal parts, batteries, nets, wheels, needles, glass bottles, food wrappers, fake flowers.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + cleanups

Additional Notes: lots of the invasive species, Scotch Broom, showing up in the river.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 3
 MFAC Area #3: 16 MFAC Area #4: 4
 Total No. of Trash Bags Filled: 24 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Dave Huist

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,33,4 Event Date: 7/22/20
 Specific Cleanup Location: Parcels 2+3 Event Start/ End Time: 11 AM / 1 pm
 Field Technician name(s): D. Hulst, B. Gonzalez, Volunteers (1)
 Current Weather Condition: Overcast
 Antecedent Weather Condition: Overcast

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: Tarps, tents, bike parts, food wrappers, cardboard, chair lamp chair, Red Bull display, orange pitcher, metal wheeled racks, glass bottles, aluminum cans, aerosol cans, needles, clothing, shoes, plastic tubs, carpet, camp chair.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: Two bags of trash on west side of river underneath 101 overpass.

MFAC Event Actions for Follow-up: Routine patrol + cleanup

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 11
 MFAC Area #3: 12 MFAC Area #4: 2
 Total No. of Trash Bags Filled: 26 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Daniel Afre

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: 7-29-20
 Specific Cleanup Location: 1,2,3,4 Event Start/ End Time: Noon / 2pm
 Field Technician name(s): D. Hubst, R. Wright, T. Baker
 Current Weather Condition: Sunny, Breezy
 Antecedent Weather Condition: Sunny, Breezy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Bicycle parts, wheels, tires, dice, cards, cigarette butts, rags, carpet, clothing, shoes, towels, plastic bins, plastic tubs, stuffed animals, plastic bottles, aluminum cans, glass bottles, plastic bags, Hammer, nail gun, dirt bike frame, fishing poles, tent stakes, micro plastic.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrol + cleanups

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 4
 MFAC Area #3: 13 MFAC Area #4: 8
 Total No. of Trash Bags Filled: 26 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Daryl [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: 8.6.20
 Specific Cleanup Location: 1, 2, 3, 4 Event Start/ End Time: 12pm - 12pm
 Field Technician name(s): Donzals, D Hulst, Volunteers - 2
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: blankets, tents, tarps, cardboard, shoes, batteries, food wrappers, clothing, plastic bottles, tent stakes, white board, shopping carts, bike, trailer, newspapers, aerosol cans, masks, rubber gloves

Potential Source(s) of Trash Collected: homelessness activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: routine surveys and cleanups

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 6
 MFAC Area #3: 10 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 18 Dumpster % Fill: 15% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print): [Signature]
 "Cleaned area is free of all visible trash." -

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: 8.11.20
 Specific Cleanup Location: 1,2,3,4 Event Start/End Time: 12/2
 Field Technician name(s): D Gonzalez, D Hunt
 Current Weather Condition: Sunny Clear
 Antecedent Weather Condition: Sunny, Windy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: homeless activity, dumpsters, tents, containers, tent poles, paint cans, plastic bottles, food containers, bottles, food, plastic containers, plastic bags, shoes, clothing, blankets

Potential Source(s) of Trash Collected: N/A homeless activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: routine surveys and cleanups

Additional Notes: N/A

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 4
 MFAC Area #3: 9 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 15% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: 8.18.20
 Specific Cleanup Location: 1, 2, 3, 4 Event Start/ End Time: 12 12
 Field Technician name(s): B Gonzalez, D Hurd
 Current Weather Condition: Sunny
 Antecedent Weather Condition: Sunny

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: blankets, some chairs, tents, tent poles, chairs, some metal, clothes, shoes, plastic bottles, food wrappings, to go containers.

Potential Source(s) of Trash Collected: homeless activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: ongoing surveys + cleanups

Additional Notes: N/A

Trash Collected:

No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 8
 MFAC Area #3: 5 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 15 Dumpster % Fill: 150 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/print): [Signature]
 "Cleaned area is free of all visible trash." -

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1,2,3,4 Event Date: 8/25/20
 Specific Cleanup Location: 1,2,3,4 Event Start/ End Time: Noon - 2pm
 Field Technician name(s): D. Holt, B. Gonzalez, Volunteers (2)
 Current Weather Condition: Overcast humid
 Antecedent Weather Condition: Clear, Breezy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Plastic bags, shovel, plywood, glass bottles, aluminum cans, plastic bottles, extension chords, wire, paint, solar panel, car batteries, propane tanks, toilet paper, clothing, shoes, blankets, sleeping bags, tarps, tent, tent stakes, beach chair, newspaper, needles.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine patrols + maintenance.

Additional Notes: Successfully connected Jim (19 years in River) with Christina, a City Social Worker. I hope to be a Liaison in getting Jim into the shelter.

Trash Collected:

No. of Trash bags from MFAC Area #1: 2 MFAC Area #2: 8
 MFAC Area #3: 12 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 23 Dumpster % Fill: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):

"Cleaned area is free of all visible trash." - Daniel Hove

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: 9.3.20
 Specific Cleanup Location: 1, 2, 3, 4 Event Start/ End Time: 12pm / 2pm
 Field Technician name(s): D Gonzalez, P Andrich, Volunteers
 Current Weather Condition: sunny, windy
 Antecedent Weather Condition: sunny, windy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: clothes, bike/motorcycle parts, strollers, golf clubs
paint cans, food, food wrappers, oil, blankets, tents,
tent poles, baskets

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: routine patrols +
maintenance

Additional Notes: following discussion w/ Jim to
see encourage him to follow up w/ County
Homeless Services staff

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 6
 MFAC Area #3: 10 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 18 Dumpster % Fill: 15% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - [Signature]

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: 9.9.20
 Specific Cleanup Location: 1, 2, 3, 4 Event Start/ End Time: 12pm / 2pm
 Field Technician name(s): Barrett, D. Hunt
 Current Weather Condition: overcast, breezy
 Antecedent Weather Condition: overcast, breezy

Types of Trash Observed (check all that apply):

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input type="checkbox"/> Paper Products/ Biodegradable | <input type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input type="checkbox"/> Other |

Notes: many pieces of bike parts, shade screens, rope, kooles, stools, back packs, knife bags, clothes, shoes, food, food containers, food wrappers, tools, tents, tent poles, carpet, shade screens

Potential Source(s) of Trash Collected: homeless camp

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: routine patrol + maintenance

Additional Notes: follow up discussion w/ Jim regarding county homeless social workers

Trash Collected:

No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 1
 MFAC Area #3: 4 MFAC Area #4: 2
 Total No. of Trash Bags Filled: 13 Dumpster % Fill: 13% Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/print): [Signature]
 "Cleaned area is free of all visible trash."

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 3, 4 Event Date: September 15th 2020
 Specific Cleanup Location: Willoughby State Parks Event Start/ End Time: Noon - 12pm
 Field Technician name(s): D. H. Sisti, B. Gonzalez, T. Baker
 Current Weather Condition: Smoky
 Antecedent Weather Condition: Smoky, Warm

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Bicycle parts, tires, aluminum cans, glass bottles
toilet paper, tarps, tents, tent stakes, glass bottles, needles,
all weather canvas, 5 gallon bucket, animal cage, bike
trailers, food wrappers, sleeping bags, cigarette bottles,
styrofoam wrap, plastic

Potential Source(s) of Trash Collected: Homelessness.

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine surveys + cleanups

Additional Notes: N/A.

Trash Collected:
 No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 7
 MFAC Area #3: 11 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 20 Dumpster % Fill: 15 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):
 "Cleaned area is free of all visible trash." - Daniel H. Sisti

Appendix B – MFAC Event Worksheet

MFAC Event Worksheet

Parcel No.: 1, 2, 7, 4 Event Date: September 22nd 2020
 Specific Cleanup Location: State Parks, Willoughby Event Start/ End Time: Down 1:4pm
 Field Technician name(s): D. Holst, B. Gornally, T. Baker
 Current Weather Condition: Clear, warm
 Antecedent Weather Condition: Clear, Breezy

Types of Trash Observed (check all that apply):

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Plastic/ Styrofoam | <input checked="" type="checkbox"/> Paper Products/ Biodegradable | <input checked="" type="checkbox"/> Household Items |
| <input checked="" type="checkbox"/> Landscape Materials | <input checked="" type="checkbox"/> Aluminum/ Metal | <input checked="" type="checkbox"/> Automotive |
| <input checked="" type="checkbox"/> Toxic/ Hazardous Materials | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Biohazardous |
| <input checked="" type="checkbox"/> Personal Effects | <input checked="" type="checkbox"/> Sports Equipment | <input checked="" type="checkbox"/> Other |

Notes: Tarps, carpet, Batteries, clothing, pillows, generator, extension chords, shovel, plastic spicket containers, stroller, square linoleum patches, plastic bags, lead wrappers, glass bottles, bike parts, tires, propane tanks, metal gates, newspaper, coffee cups, lig butts, needles.

Potential Source(s) of Trash Collected: Homeless Activity

Hazardous/ Legacy Trash Requiring Follow-up: N/A

MFAC Event Actions for Follow-up: Routine surveys + Clean ups.

Additional Notes: Two camps on Willoughby have been stationary for 2 weeks. will contact UPD as needed.

Trash Collected:

No. of Trash bags from MFAC Area #1: 1 MFAC Area #2: 7
 MFAC Area #3: 12 MFAC Area #4: 1
 Total No. of Trash Bags Filled: 21 Dumpster % Full: 20 Dumpster Size (cubic yds): 40

Lead Field Technician Certification (sign/ print):

"Cleaned area is free of all visible trash." - Dan [Signature]



December 15, 2020

Dr. Jun Zhu, TMDL Section Chief
Los Angeles Regional Water Quality Control Board
320 W. 4th St., Suite 200
Los Angeles, CA 90013

Subject: 2019-2020 Annual Monitoring Report for Ventura River Estuary Trash TMDL (Resolution No. R4-2007-008) and Trash Conditional Waiver

Dear Dr. Zhu,

Enclosed for your review and consideration is the Ventura River Estuary Trash TMDL Annual Monitoring Report for 2019-2020 monitoring year. This Annual Monitoring Report is being submitted per the requirements of the Ventura River Estuary Trash TMDL, Los Angeles Regional Water Quality Control Board Resolution No. R4-2007-008 and Conditional Waiver of Waste Discharge Requirements for Discharges of Trash from Nonpoint Sources in Waterbodies Subject to Total Maximum Daily Loads for Trash or Debris effective on September 10, 2020.

This document is being submitted on behalf of the following responsible parties: City of Ventura, County of Ventura, Ventura County Watershed Protection District, Ventura County Fairgrounds, California Department of Transportation, California Department of Parks and Recreation-Channel Coast District, and participants in the Ventura County Agricultural Irrigated Lands Group, which is a subdivision of the Farm Bureau of Ventura County.

During the 2013-2014 monitoring year, the responsible parties developed a revised Trash Monitoring and Reporting Plan (TMRP–Addendum No. 1) to include a new MFAC/BMP Program that utilizes visual trash assessments and targeted clean ups of the parcels located within the Estuary, coupled with BMPs implemented in the Estuary and on the land areas adjacent to the Estuary. The Addendum 1 dated October 22, 2014 was submitted by our consultant Larry Walker & Associates on November 11, 2014 reflective of the input received from Regional Board staff during the June 17, 2014 meeting between the Responsible Parties and Regional Board staff. The responsible parties are still waiting for approval of the Addendum No. 1; however, Regional Board staff indicated the responsible parties should implement the revised TMRP program while awaiting approval.

Dr. Jun Zhu, TMDL Section Chief

December 15, 2020

Page 2 of 2

This Annual Monitoring Report summarizes the results of the fifth year of the revised TMRP and MFAC/BMP Program (October 2019 through September 2020).

If you have any comments or questions regarding the attached document, please contact me at (805) 645-1382 or Ewelina.Mutkowska@ventura.org.

Sincerely,

Ewelina Mutkowska  Digitally signed by Ewelina Mutkowska
Date: 2020.12.15 11:49:51 -08'00'

Ewelina Mutkowska
Senior Stormwater Manager
Ventura County Public Works Agency

cc: Alexander Prescott, Los Angeles Regional Water Quality Control Board
Jeff Pratt, Ventura County Public Works Agency
Glenn Shepard, Ventura County Public Works Agency
Arne Anselm, Ventura County Public Works Agency
Joe Yahner, City of Ventura
Peter Shellenbarger, City of Ventura
Nat Cox, California Department of Parks and Recreation
John Krist, Farm Bureau of Ventura County
Jodi Switzer, Farm Bureau of Ventura County
Shirley Pak, California Department of Transportation
Sunny Liem, California Department of Transportation
Joshi Bhaskar, California Department of Transportation
Joshua Gualco, California Department of Transportation
Luis Juarez, Ventura County Fairgrounds
Dan Hulst, Ventura Land Trust



DECEMBER 15, 2020

Ventura River Estuary Trash TMDL 2019-2020 TMRP Annual Report

prepared by

VENTURA LAND TRUST

submitted to

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD,
LOS ANGELES REGION

submitted by

CITY OF VENTURA, COUNTY OF VENTURA, VENTURA COUNTY
WATERSHED PROTECTION DISTRICT, PARTICIPANTS IN THE VENTURA
COUNTY AGRICULTURAL IRRIGATED LANDS GROUP, CALIFORNIA
DEPARTMENT OF FOOD AND AGRICULTURE, CALIFORNIA DEPARTMENT
OF STATE PARKS, AND CALIFORNIA DEPARTMENT OF TRANSPORTATION



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Introduction

This Annual Report is being submitted to fulfill the compliance requirements of the Amendments to the Water Quality Control Plan – Los Angeles Region for the Ventura River Estuary Trash Total Maximum Daily Load (Trash TMDL), Resolution No. R4-2007-008 (effective March 6, 2008). The purpose of this report is to present the results of the monitoring efforts conducted in accordance with the Trash Monitoring Reporting Plan (TMRP) and Minimum Frequency Assessment Collection/Best Management Practice (MFAC/BMP) Program developed to meet the requirements of the Trash TMDL.

The initial TMRP, which was approved in 2009 by the California Regional Water Quality Control Board, Los Angeles Region (Regional Board), was revised to more effectively target the disbandment of homeless encampments in the Ventura River Estuary (Estuary), which have been determined to be the primary source of trash in the TMDL compliance area.

Initially, the responsible parties submitted a TMRP revision request letter, dated October 9, 2013, asking for additional time to develop the details of the monitoring approach, particularly the most effective locations to implement the patrols and visual assessments. As such, the responsible parties proposed implementing an interim MFAC/BMP Program to begin in October 2013 while the responsible parties developed the revised MFAC/BMP Program and Regional Board staff reviewed and approved the revised MFAC/BMP Program. An interim MFAC/BMP Program was necessary to support development of some aspects of the monitoring approach, facilitate transition to a more effective clean-up and trash prevention program, and avoid the necessity of continuing to count pieces of trash while the responsible parties developed the detailed TMRP. The interim MFAC/BMP Program implemented by the responsible parties was as follows:

1. Conducted clean-up of all Estuary parcels within the TMDL compliance area by mid-November 2013 as the initial quarterly event.
2. Began initial patrols to determine the route(s) that will be used for visual assessments and identified the preferred routes by January 2014.
3. Formalized Memorandum of Agreement with Ventura Hillside Conservancy to organize and manage volunteer cleanup events and conduct trash monitoring activities.
4. Conducted regularly scheduled clean-up events in the Estuary beginning in March 2014, which were additional to the required collection events for the MFAC/BMP Program.

In addition, the responsible parties conducted several initial assessments in May and June 2014 and an initial collection event in May 2014 to test the applicability of the revised MFAC/BMP Program.

An Addendum No. 1 to the TMRP was submitted on April 30, 2014 and a revised Addendum was submitted on October 22, 2014 addressing comments from Regional Board staff. In a meantime, the revised MFAC/BMP Program began in July 2014. The TMRP and MFAC/BMP Program are designed to prioritize the use of resources to implement actions effective in reducing trash in the Estuary, while still providing a monitoring approach that will allow for an evaluation of the effectiveness of the MFAC/BMP Program and support identification of any needed adjustments to the MFAC/BMP Program. The responsible parties are still waiting for approval of

the Addendum No. 1; however, Regional Board staff indicated the responsible parties should implement the revised TMRP program while awaiting approval.

On September 10, 2020, Regional Water Quality Control Board – Los Angeles Region (Los Angeles Water Board) adopted Conditional Waiver of Waste Discharge Requirements for Discharges of Trash from Nonpoint Sources in Waterbodies Subject to Total Maximum Daily Loads for Trash or Debris (Trash Conditional Waiver). This Conditional Waiver required submittal of annual TMRP reports by December 15, therefore in order to meet reporting requirements of both Trash TMDL and Conditional Waiver, this Annual Report is submitted on December 15, 2020.

This Annual Report includes the following information from eleventh-year monitoring conducted under the revised TMRP and MFAC/BMP Program:

- Monitoring Summary
- MFAC Events/BMP Implementation Summary
- MFAC/BMP Program Evaluation and Revision Recommendations

The efforts to implement the Trash TMDL are being completed on behalf of the responsible parties to the Trash TMDL as listed in **Table 1**. The efforts to implement the Trash TMDL requirements for nonpoint sources are focused within the Estuary and the parcels adjacent to the Estuary.

Table 2 lists parcel owners within the Estuary, which were grouped into four MFAC areas identified for the MFAC/BMP Program implementation. **Figure 1** shows the locations of the parcels within the Estuary. Per 2014 revised MFAC/BMP Program, the cleanup and monitoring efforts included the whole TMDL compliance area including areas that are not part of the eight parcels listed in **Table 2** and shown in **Figure 1** including the area under the Main Street Bridge, the area under the US 101 Bridge, and the area under the railroad bridge between MFAC Area 1 and MFAC Area 2. In addition, both County of Ventura and City of Ventura installed required full trash capture devices within their respective jurisdictions draining to the MS4 within the Trash TMDL Staff Report-defined Estuary Sub-watershed area.

Table 1. Responsible Parties Participating in the TMRP and MFAC/BMP Program

Responsible Party	Nonpoint Source (NPS)	Point Source (PS)
City of Ventura (City)	X	X
County of Ventura (County)	X	X
Ventura County Watershed Protection District (VCWPD)	X	X
California Department of Food & Agriculture (Ventura Fairgrounds)	X	X
California Department of Transportation ¹ (Caltrans)		X
California Department of Parks and Recreation	X	--
Participants in the VCAILG ²	X	--

1. Caltrans was not assigned a Load Allocation, yet it is participating in the MFAC/BMP Program to meet the Trash TMDL goals.

2. Ventura County Agricultural Irrigated Lands Group.

Table 2. Estuary Parcels by MFAC Area

	MFAC Area 1	MFAC Area 2	MFAC Area 3	MFAC Area 4
Parcel Owner	State of California Department of Parks and Recreation	State of California Department of Parks and Recreation	Ventura Beach RV Resort, Inc.	Wood-Claeysens Foundation
	City of San Buenaventura	State of California Department of Parks and Recreation	Ventura Land Trust (formerly Ventura Hillsides Conservancy)	Ventura County Watershed Protection District



Figure 1. MFAC/BMP Program Monitoring Area and Assessment/Patrol Route

Monitoring Summary

ASSESSMENTS AND COLLECTION EVENTS

The responsible parties implemented the revised MFAC/BMP Program (as of July 2014) from the October 2019 to September 2020 reporting period. Upon implementation of the revised MFAC/BMP Program, the responsible parties conducted regular visual trash assessment surveys along a pre-defined route in the Estuary on a rotating schedule each month to ensure the entire Estuary, as defined in the Trash TMDL, was covered on a quarterly basis. The assessment route was designed to include historic in-Estuary TMRP monitoring locations in addition to other areas on all parcels of the Estuary to reflect the new MFAC/BMP Program. The assessment route is shown in **Figure 1**. The visual trash assessment surveys were conducted in accordance with the revised TMRP. However, the responsible parties conducted significantly more assessments than required in the revised TMRP, which is one assessment per quarter. This is due to this monitoring year being a transition year between the previous MFAC/BMP Program and the revised MFAC/BMP Program.

The responsible parties also conducted trash collection events utilizing information from the monitoring program and from the assessments to determine the locations to focus trash collection efforts.

In addition, the responsible parties conducted regularly scheduled patrols along the assessment route as shown in **Figure 1**. The patrols were conducted to eliminate existing homeless encampments and prevent the establishment of new homeless encampments and to assess trash levels, as homeless individuals and homeless encampments are the main nonpoint sources of trash for the Estuary. The responsible parties averaged up to two patrols per week in areas exhibiting large homeless populations and averaged up to two patrols per month in areas exhibiting small homeless populations. The responsible parties conducted 43 patrols from October 2019 to September 2020.

A summary of the assessment dates, the collection event dates, and the patrol dates is presented in **Table 3. Appendix 1** contains the Trash Visual Survey Worksheets and the Collection Event Worksheets for all MFAC Events conducted between October 2019 to September 2020.

Table 3. Assessment, Collection, and Patrol Dates for October 2019-September 2020

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
	Q1			Q2			Q3			Q4		
Assessment Dates												
MFAC Area 1	10/02/19	11/15/19	12/05/19	1/07/20	2/26/20	3/17/20	4/20/20	5/20/20	6/18/20	7/13/20	8/18/20	9/22/20
MFAC Area 2	10/02/19	11/15/19	12/05/19	1/07/20	2/26/20	3/17/20	4/20/20	5/20/20	6/18/20	7/13/20	8/18/20	9/22/20
MFAC Area 3	10/02/19	11/15/19	12/05/19	1/07/20	2/26/20	3/17/20	4/20/20	5/20/20	6/18/20	7/13/20	8/18/20	9/22/20
MFAC Area 4	10/02/19	11/15/19	12/05/19	1/07/20	2/26/20	3/17/20	4/20/20	5/20/20	6/18/20	7/13/20	8/18/20	9/22/20
Collection Dates												
MFAC Area 1	10/11/19	11/15/19	12/09/19	1/07/20	2/04/20	3/02/20			6/26/20	7/29/20	8/25/20	9/03/20
MFAC Area 2	10/11/19	11/15/19	12/09/19	1/07/20	2/04/20	3/02/20			6/26/20	7/29/20	8/25/20	9/03/20
MFAC Area 3	10/11/19	11/15/19	12/09/19	1/07/20	2/04/20	3/02/20			6/26/20	7/29/20	8/25/20	9/03/20
MFAC Area 4	10/11/19	11/15/19	12/09/19	1/07/20	2/04/20	3/02/20			6/26/20	7/29/20	8/25/20	9/03/20
Patrol Dates												
10/02/19	11/07/19	12/05/19	1/07/20	2/04/20	3/02/20	6/18/20	7/06/20	8/06/20	9/03/20			
10/04/19	11/15/19	12/09/19	1/13/20	2/11/20	3/17/20	6/22/20	7/13/20	8/11/20	9/09/20			
10/11/19	11/18/19	12/16/19	1/21/20	2/21/20	4/20/20	6/26/20	7/22/20	8/18/20	9/15/20			
10/16/19	11/26/19	12/30/19	1/28/20	2/26/20	5/20/20	6/30/20	7/29/20	8/25/20	9/22/20			
10/22/19											9/30/20	
10/30/19												

ASSESSMENT FINDINGS

The goal of the MFAC/BMP Program is to ensure the parcels in the Estuary are at a Category 1 level of trash based on the information collected during Estuary visual assessments.

The three Trash Assessment Categories of the MFAC/BMP Program are:

- Category 1 – Represents the SWAMP Category “Optimal”
- Category 2 – Represents the SWAMP Category “Suboptimal”
- Category 3 – Represents the SWAMP Category “Poor”

The definition of Category 1 is:

- “On first glance, no trash is visible. Little or no trash (<10 pieces) evident when streambed and stream banks are closely examined for litter and debris, for instance by looking under leaves.”

The definition of Category 2 is:

- “On first glance, low to medium levels of trash are evident (10 – 100 pieces). Stream, bank surfaces, and riparian zone contain some litter and debris. Possible evidence of site being used by people: scattered cans, bottles, food wrappers, blankets, or clothing.”

The definition of Category 3 is:

- “On first glance, medium to high levels of trash (>100 pieces) are visible at stream, bank surfaces, and immediate riparian zone contain substantial levels of litter and debris. Evidence of site being used frequently by people: many cans, bottles, and food wrappers, blankets, or clothing.”

There were multiple locations on the parcels within the four MFAC Areas that were assessed during the MFAC Events. These areas were located along the assessment route and in other areas of the Estuary identified through the patrols. Based on the trash conditions at the multiple assessed locations, the Ventura Land Trust determined the overall percentage of the MFAC Areas that were in each of the Trash Assessment Categories. **Table 4** presents a summary of the Trash Assessment Categories for MFAC Areas resulting from the assessments conducted during 2019-2020. These percentages were determined after estimating the amount of trash per quarter, within each MFAC area, after visually evaluating and averaging the category and amount of trash observed per each Trash Visual Survey conducted. **Appendix 1** contains the Trash Visual Survey Worksheets and MFAC Events Worksheets conducted during 2019-2020.

Table 4. Percent of MFAC Area by Assessment Category for October 2019 - September 2020

Quarter 1				
Assessment Area	Category 1	Category 2	Category 3	Notes
MFAC Area 1	94%	4%	2%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 2	94%	4%	2%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 3	90%	5%	5%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 4	96%	3%	1%	Homeless activity responsible for Category 3 trash amount.
Quarter 2				
Assessment Area	Category 1	Category 2	Category 3	Notes
MFAC Area 1	92%	4%	4%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 2	90%	6%	4%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 3	90%	5%	5%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 4	94%	3%	3%	Homeless activity responsible for Category 3 trash amount.
Quarter 3				
Assessment Area	Category 1	Category 2	Category 3	Notes
MFAC Area 1	96%	2%	2%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 2	90%	4%	6%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 3	90%	2%	8%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 4	92%	4%	4%	Homeless activity responsible for Category 3 trash amount.
Quarter 4				
Assessment Area	Category 1	Category 2	Category 3	Notes
MFAC Area 1	95%	3%	2%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 2	93%	4%	3%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 3	90%	3%	7%	Homeless activity responsible for Category 3 trash amount.
MFAC Area 4	95%	2%	3%	Homeless activity responsible for Category 3 trash amount.

MFAC Events/BMP Implementation Summary

To ensure the parcels are all within Category 1, the MFAC/BMP Program is continuously evaluated and modified using the following adaptive management approach:

1. Estuary parcels in Category 1 for the monitoring event conducted prior to a scheduled MFAC Event are noted and any trash observed is collected during the visual survey. If no potential high trash generating areas are identified through the patrol of the parcel, the MFAC Event is not conducted. If potential high trash generating areas are identified by

the patrols, then the MFAC Event focusing on those areas of the parcel that require clean-up is conducted.

2. Monitoring sites in Category 2 are evaluated to determine if additional BMPs are needed to reduce the accumulation of trash between monitoring events (i.e., visual surveys). The types of trash, likely sources, and observed trends in trash amounts are considered in determining if modifications to the MFAC/BMP Program are necessary to move these sites to Category 1.
3. MFAC parcels that have Category 3 levels of trash for two consecutive quarters are targeted for more frequent patrols and/or more frequent clean-ups (depending on the identified primary source of trash) until the parcels reach Category 1 levels of trash for two consecutive visual surveys.

This following section provides the results of the collection events and the results of the BMPs implemented related to reducing trash within the Estuary and from adjacent land areas.

MFAC COLLECTION EVENTS AND ADDITIONAL CLEAN-UP EVENTS

One facet of the MFAC/BMP Program is to clean up any trash found through the assessments. This is done to ensure zero pieces of trash are found after the assessment. **Table 5** presents the trash collected during all collection events during the 2019 – 2020 reporting period. **Appendix 1** contains the Collection Event Worksheets for MFAC Events conducted during 2019-2020 (**Appendix 1**). Third Saturday of the month volunteer clean up events and numerous mid-week clean ups have MFAC Event Worksheets. Another facet of the MFAC/BMP Program is to conduct additional clean-ups in the Estuary if it is found that trash is accumulating in deleterious amounts between assessments. The Ventura Land Trust and volunteers conducted 33 clean-ups in the Estuary to address high trash accumulation areas. Parcels 1, 2, and 3 were known to have legacy trash issues, and therefore were targeted for additional clean-ups from the beginning of the 2019-2020 monitoring year. Clean-up photos provided in **Appendix 2** include the types of trash removed during collection events and additional clean-up events.

Table 5. Summary of Trash Collected during the MFAC Collection and Additional Clean-up Events

Date	MFAC Area 1 lbs	MFAC Area 2 lbs	MFAC Area 3 lbs	MFAC Area 4 lbs
10/02/19	25	125	400	
10/11/19	25	25	450	
10/22/19	25	125	500	100
10/30/19	250	150	375	25
11/07/19		200	375	
11/11/19		125	1,125	
11/15/19		300	200	
11/26/19	50	25	500	25
12/05/19	25	100	375	25
12/09/19	50	50	250	25
12/14/19		3,750		
12/16/19	50	125	475	25
12/30/19	75	125	425	
01/07/20			625	25
01/13/20			100	125
01/21/20			500	125
01/28/20			175	200
02/04/20		375	250	100
02/11/20	25		200	175
02/21/20			250	250
02/26/20	25	200	300	50
03/02/20		100	250	200
03/17/20	50	225	275	
06/18/20			1,175	325
06/22/20		250	1,000	250
06/26/20		150	450	50
06/30/20	25	175	400	25
07/06/20	25	150	400	25
07/13/20	25	75	400	100
07/22/20	25	275	300	50
07/29/20	25	100	325	200
08/06/20	25	150	250	50
08/11/20	25	100	225	25
08/18/20	25	200	125	25
08/25/20	50	200	300	25
09/03/20	25	150	250	25

lbs = pounds (1 bag roughly equal to 25 lbs)

Table 5. Summary of Trash Collected during the MFAC Collection and Additional Clean-up Events

Date	MFAC Area 1 lbs	MFAC Area 2 lbs	MFAC Area 3 lbs	MFAC Area 4 lbs
09/09/20	25	175	100	50
09/15/20	25	175	275	25
09/22/20	25	175	300	25
lbs = pounds (1 bag roughly equal to 25 lbs)				

BMP IMPLEMENTATION

This section describes the BMPs implemented by the responsible parties within the Estuary and on land areas adjacent to the Estuary.

City of Ventura Litter Management Program BMPs

- Installation of required Full Capture Catch Basin Trash Excluders completed in October 2014 to achieve 100% point-source compliance.
 - Installation of certified Stormtek Full Capture Catch Basin Trash Excluder Devices (CPS Devices) to achieve 100% reduction of trash from Baseline WLA, for all of the MS4 areas within the City of Ventura that drain to the Ventura River estuary.
- Street Sweeping
 - Residential Streets swept at least once a month.
 - Commercial Streets swept two to four times per month.
 - Information encouraging residents/businesses to move parked cars for sweeping.
 - Over 15,000 miles of total curb area are swept in City of Ventura’s jurisdiction on an annual basis.
- Catch Basin Inlet-Cleaning and Placarding
 - City-maintained catch basin inlets are inspected and cleaned of trash and debris one to three times per year depending on the priority categorization of the catch basin.
 - Information encouraging residents/businesses to report trash filled inlets.
 - “Don’t Dump – Drains to Oceans – Only Rain Down the Drain” stencils or placards placed on storm drain inlets.
- Trash Collection in Public Areas
 - The City installed 3 ‘bear proof’ trash containers along the bike path directly adjacent to the river to promote the proper disposal of refuse and prevent the spread of litter by providing locked, secure containers.
 - Trash and recycling containers are installed at all transit shelters and maintained at least once per week to remove litter and to verify that containers are functioning properly.

- Special event permit language requires additional trash and recycling containers to be set out during street fairs and art walks, along with litter clean-up following events.
- Collection of trash from 18 public trash receptacles located within the watershed two or three times per week depending on the locations of the receptacles.
- Cigarette Butt Collection Receptacle Installation
 - The City, in collaboration with Surfrider Ventura County Chapter, began installing cigarette butt collection receptacles in high generating cigarette butt areas.
 - Over 90 cigarette butt collection receptacles have been installed.
 - Surfrider Ventura County Chapter reported over 200,000 cigarette butts collected and recycled since December 2016.
- Trash Collection and Bulky Item Pickup
 - Residents and businesses are provided with trash and recycling collection services.
 - Residential customers are allowed to set out two “bulky items” for free collection once per year as part of their regular trash collection service.
- Inspection, Planning and Enforcement Support
 - The City identifies and requires corrective measures for litter or litter sources found during commercial, industrial, and construction site inspections.
 - New development and redevelopment projects are required to install trash enclosures with doors and covers to reduce litter.
 - The Ventura Police Department conducts periodic “enforcement sweeps” through the portion of the Estuary that is adjacent to the City limits.
 - Litter laws that prohibit the accumulation of trash on private property are enforced by the City Code Enforcement and County Environmental Health Department. Private properties are required to remove all trash from their premises at least once every seven days.
- Outreach
 - Litter prevention outreach is included in classroom presentations and stormwater pollution prevention advertisements/announcements.
 - Several half-hour TV programs produced by the City encourage residents to prevent litter.
- Volunteer Ventura
 - The City, along with our dedicated community partners, host one-time and recurring volunteer events to support a wide variety of programs and services offered to our community. Monthly volunteer events include beach, harbor and inland area cleanups as well as other events that focus on natural resource education, preservation and restoration.
 - Residential and commercial best management practices brochures are dispersed at tabling/outreach events throughout the year that focus on decreasing pollutant loading in local watersheds.

- City-Initiated Clean-Up Events
 - The City will initiate clean-up events, as necessary, in response to observed elevated trash levels.
- City-Sponsored Clean-Up Events
 - The City sponsors various clean-up events throughout the City that may include one or more of the following events during any given year: Earth Day beach clean-up; Coastal Clean-Up Day; and Ventura Charter School clean-ups.
 - The City hosts quarterly Community Cleanup Events for City residents. These events give residents the opportunity to dispose of solid waste for free. Solid waste from events are brought to a centralized location where it is sorted and recycled. The City suspended quarterly cleanup events March 2020 due to the Covid-19 pandemic. The City resumed quarterly cleanup event November 2020.
- Work Plan to Eliminate Homeless Encampments (Safe and Clean Program)
 - The Ventura City Council initiated the development of a work plan in September 2012 to eliminate encampments in the Estuary and to implement an on-going enforcement program as a component of the City’s Safe and Clean Program. The work plan included organizing stakeholder partners, conducting civil engagement, developing an action plan and corresponding follow-up steps, posting camps, conducting camp removal, and launching post-camp removal strategies. Additional components of the City’s Safe and Clean Program that reduce trash accumulation in City watersheds include maintaining clean public spaces, strengthening collaboration with neighboring agencies and bolstering social services to the homeless community with local partners.

County of Ventura and VCWPD Litter Management Program BMPs

- 100% Point-Source Compliance - Installation of required full trash capture devices in County’s MS4 catch basins was completed in October 2014. Certified Stormtek Connector Pipe Screen (CPS) devices were installed to achieve 100% reduction of trash from Baseline WLA, for all Ventura County Unincorporated areas draining to the County’s MS4 within the Ventura River Estuary subwatershed. The County’s Certification Report with installation details was provided in the 2013-2014 Annual Report.
- Development and Implementation of Full Trash Capture Operation and Maintenance Plan (O&M Plan) – An O&M Plan including schedule for regular maintenance and reporting of debris/trash removed for all CPS devices installed within the watershed was developed and signed by the responsible Department Heads. Training was provided to maintenance staff in both the classroom and field to ensure proper cleanout and reporting methods and procedures. Maintenance and proper documentation are on-going. Additionally, the County is developing an ArcGIS Survey123 app to track catch basin inspections and cleanings. Survey123 allows field staff to collect data via a mobile device and enables staff to efficiently analyze the catch basin inspection results.
- Regular Maintenance and Reporting for the CPS Devices – Per the Full Trash Capture O&M Plan, County staff inspect and perform necessary maintenance of each catch basin with CPS devices installed a minimum of three times per fiscal year: (1) One inspection before the wet season, (2) one inspection during the wet season and (3) one inspection

after the wet season. Debris depth is recorded and all debris is removed. Volume and type of debris is recorded and documented. During the 2019-2020 monitoring year, the County removed 89.71 cubic feet of trash from full capture devices within the Ventura River Watershed. During storm season, all drainage facilities are inspected more frequently if needed, and cleaned as necessary.

- As a part of the Happy Valley Bioswale project, Full Capture Device, a baffle box, was installed in Spring of 2016 to capture and separate trash in urban runoff from 40% or 37 acres of urban area within the County unincorporated Meiners Oaks community. During this TMDL reporting period, County completed two cleanout events in January 2020 and June 2020 per O&M Plan.
- Catch Basin Cleaning – Catch basins are inspected at least once per year and cleaned when filled to 25% or more of the catch basin’s capacity as required by the Ventura MS4 Permit. County has been cleaning all inspected catch basins regardless of what percent of catch basin capacity is filled up with vegetation debris and occasional trash. During storm season, all drainage facilities are inspected and cleaned as necessary.
- Catch Basin Labeling – All County catch basins are labeled with “Don’t Pollute, Flows to Waterways.”
- Open Channel Storm Drain Maintenance – All VCWPD owned and maintained channels are cleared, inspected, and cleaned as required at least once per year.
- Trash Management at Public Events – A plan for the proper management of trash and litter is required when obtaining a permit for staging public events. This plan requires adequate facilities for trash collection and disposal.
- Trash Collection in Public Areas – Trash receptacles have been placed within high trash generation areas. These devices are cleaned and maintained regularly to prevent trash overflow.
- Ventura County Ordinance No. 4450 – County ordinance (Section 6942 “Reduction of Litter/Trash” and Section 6954 “County Storm Drain System Protection”) prohibit the disposal and accumulation of trash in public areas, private driveways, parking areas, streets, alleys, sidewalks, or components of the storm drain or any watercourse.
- Inspections – The County conducts commercial, industrial, and construction facility/site inspections to ensure proper pollution prevention BMPs are being applied and to educate employees on the importance of pollution prevention.
- Anti-Littering Signage – The County has installed anti-dumping and anti-littering signage at key locations including high trash generating areas, as well as at known illegal dumping locations.
- Foster Park Trash Management – The County manages Foster Park, which is situated along the Ventura River upstream of the Estuary, to ensure that trash originating from the park does not enter the river and deposit in the Estuary. Management actions include:
 - Park host and rangers removing trash and enforcing litter ordinance
 - Increased enforcement and collection during high trash generating events (holidays)
 - Covered trash containers and frequent trash pick-up and removal

- Continued evaluation of trash management practices to determine whether current practices are sufficient
- Continued evaluation of existing litter-related signage to determine whether current signage is adequate
- Watershed Friendly Gardens – In Fall 2016, the County sponsored a series of five, free, open to the public, Watershed Friendly Garden Hands-On-Workshops in Meiners Oaks. The workshops focused on how to construct your own Watershed Friendly Garden, designed to help prevent stormwater pollutants, including trash, from entering the storm drains, creeks and rivers. The class culminated with construction of a Watershed Friendly Garden at Meiners Oaks Elementary School. Project photos were provided in the 2017 Annual Report.
- Countywide Outreach – The County and VCWPD continue to participate in the Countywide Outreach Program retaining the services of The Agency, a professional advertisement group that designs and conducts countywide, bilingual outreach programs advocating proper trash disposal. The most recent addition to the outreach program is trash prevention and protection of storm water quality education using Facebook® and other forms of social media. Examples of outreach materials are provided in Appendix 3.

Targeted Outreach – The County conducts targeted outreach to schools within the area covered by the Trash TMDL to educate students, staff, and faculty on the importance of pollution prevention specifically regarding trash.

Caltrans Litter Management Program BMPs

- Ventura River Estuary – State Highway 33, between Post Mile 0.0 and 5.55, has litter removed approximately twice per month and is mechanically swept approximately once per month, as needed. This highway is also open to 'Adopt-A-Highway' groups and there are groups who currently have adoptions and perform litter removal twice per month.

Additional Trash Management Plans/BMPs in place for Caltrans:

- Caltrans currently uses a variety of methods to educate the public about the importance of managing stormwater. These are intended to change public behavior regarding the release of potential pollutants (e.g., litter, spilled loads, and oil leaks).
 - The outreach program consists of a variety of written materials, monthly and quarterly bulletins, websites, workshops, and Caltrans's Adopt-a-Highway Program, as described below.
- Caltrans installs “No Dumping” and “Litter Fine” signs at selected locations on highways and freeways. Stenciled warnings prohibiting discharges to drain inlets at state-owned park-and-ride lots, rest areas, vista points, and other areas with pedestrian traffic are also used to increase public awareness.
- Litter and debris removal activities include sweeping of shoulders, paved medians, etc., and litter removal along the roadsides.
- Caltrans uses venues such as public schools, community-sponsored clean-up events, Bring Your Child to Work Day, and Earth Day to educate the public about the importance of excluding pollutants from stormwater.

- Caltrans’s Adopt-A-Highway program is an opportunity for volunteers to make a tangible contribution to community and roadside aesthetics, and acts as a way to inform the public about the stormwater problems related to illegal dumping of litter and debris. As part of this program, signs are posted along roadways acknowledging groups that have volunteered to plant wildflowers, trees and/or shrubs, collect litter, or remove graffiti from structures.
- In the metropolitan portions of Los Angeles, San Diego, Orange, and Ventura Counties, storm drain inlets are inspected and cleaned annually prior to the rainy season. Those storm drain inlets that contain 12 inches or more of accumulated material will be cleaned.
- Litter and debris are periodically collected from Caltrans’s rights-of-way and removed from drainage grates, trash racks, and ditch lines. Maintenance supervisors inspect highways in their assigned sections for the accumulation of litter. Signs may be installed where litter accumulation is a concern.
- “Protect Every Drop” is a statewide Caltrans education and outreach pollution reduction public program that has been conducted since March 2016. The program uses public service announcements through various media such as television and radio broadcasts, billboards, newspapers, public outreach events, banners, posters, tip cards etc., and focuses on behavior changes. The program encourages the public to learn more about sources and pathways of stormwater pollution and teaches motorists what to do to reduce pollutants like trash. Caltrans promotes public action to stop pollution at the source by: (1) properly disposing of trash and other items containing pollutants, (2) covering truckloads that may fall or blow off during transport, and (3) perform routine vehicle and tire maintenance. For more information, please refer to website www.protecteverydrop.com.
- Within the Estuary, Caltrans has constructed five (5) Gross Solids Removal Devices-Inclined Screen (EA: 2750U4) on Route 33 (PM 1.96/5.15).

In addition to local anti-litter ordinances, Caltrans relies on Sections 23112, 23113, 23114, and 23115 of the Vehicle Code as legal authority to prevent spills, dumping or disposal of materials on the highways and freeways under its jurisdiction, as enforced by the California Highway Patrol.

- Section 23112 states:

No person shall throw or deposit, nor shall the registered owner or the driver, if such owner is not then present in the vehicle, aid or abet in the throwing or depositing upon any highway any bottle, can, garbage, glass, nail, offal, paper, wire, any substance likely to injure or damage traffic using the highway, or any noisome, nauseous, or offensive matter of any kind.

No person shall place, deposit, or dump, or cause to be placed, deposited, or dumped, any rocks, refuse, garbage, or dirt in or upon any highway, including any portion of the right-of-way thereof, without the consent of the state or local agency having jurisdiction over the highway.
- Section 23113 states:

Any person who drops, dumps, deposits, places or throws, or causes or permits to be dropped, dumped, deposited, placed or thrown, upon any highway or street any

material described in Section 23112 or in subdivision (d) of Section 23114 shall immediately remove the material or cause the material to be removed.

If the person fails to comply with subdivision (a), the governmental agency responsible for the maintenance of the street or highway on which the material has been deposited may remove the material and collect, by civil action, if necessary, the actual cost of the removal operation in addition to any other damages authorized by law from the person made responsible under subdivision (a).

- Section 23114 states (in pertinent part):

No vehicle shall be driven or moved on any highway unless the vehicle is so constructed, covered, or loaded as to prevent any of its contents or load other than clear water or feathers from live birds from dropping, sifting, leaking, blowing, spilling, or otherwise escaping from the vehicle.

- Section 23115 of the Vehicle Code states (in pertinent part):

No vehicle loaded with garbage, swill, cans, bottles, waste papers, ashes, refuse, trash, or rubbish, or any other noisome, nauseous, or offensive matter, or anything being transported to a dump site for disposal shall be driven or moved upon any highway unless the load is totally covered in a manner which will prevent the load or any part of the load from spilling or falling from the vehicle.

Ventura County Fairgrounds Litter Management BMPs

Ventura County Fair's BMP for Litter Maintenance Non-Fair Time

Description of Action	Daily	Weekly	Monthly	Annually	Before Event	During Event	After Event	As Needed
Litter pickup Main Parking Lot	X					X	X	X
Litter pickup Beach Lot		X			X	X	X	X
Overflow Lot		X				X	X	X
Area Around Event		X			X	X	X	X
Trash Cans emptied	X					X	X	X
Recycle bins emptied		X						X
40 Yard dens emptied		X						X
Straw and Hay Removal								X
Power Sweep			X					X
Storm Dain Maintenance				October				X
Wash Rack Maintenance				June & Aug				X

Ventura County Fair's BMP for Litter Maintenance Fair Time

Description of Action	Daily	Weekly	Monthly	Annually	Before Event	During Event	After Event	As Needed
Litter pickup Main Parking Lot	X				X	X	X	X
Litter pickup Beach Lot	X				X	X	X	X
Overflow Lot	X				X	X	X	X
Area Around Event (Harbor to Calif., Promenade and Beach, Garden St. to Main St. and surrounding area).	X				X	X	X	X
Trash Cans emptied	X				X	X	X	X
Recycle bins emptied	X				X	X	X	X
40 Yard dens emptied	X				X	X	X	X
Straw and Hay Removal	X				X	X	X	X
Power Sweep	X				X	X	X	X
Storm Dain Maintenance					Storm Drain Diverted to Sewer during Fair July- August			
Wash Rack Maintenance				June & Aug.				

California Department of Parks and Recreation (State Parks) BMPs

- Designated Public Use Areas
 - Increased trail maintenance and fall vegetation reduction improves access for patrol and trash removal. Small motorized vehicles are able to access the trail and haul out larger volumes of trash. Increase in trail use by park personnel and the public discourages illegal camping near the trail.
 - Trash containers are installed at all visitor activity areas. Containers are kept in good working order and are emptied as needed.
 - State Parks keeps one mixed use 40 yard roll-off container onsite to collect and dispose of approximately 20,000 lbs. of trash annually.
 - Park personnel and camp hosts routinely collect loose trash within developed park areas as a part of their daily duties. In addition, park personnel conduct weekly sweeps to identify, and remove trash accumulation in vegetated areas along the established trail system east of the campground.
- Undeveloped Areas
 - Litter and debris is periodically collected from park backcountry lands, water courses, and roadways. Maintenance supervisors inspect park roads in their assigned sections for the accumulation of litter.
 - Signs may be installed where litter concentration is repetitive and at known illegal dumping locations.
 - Catch basins are inspected and cleaned at least once per year. During storm season, drainage facilities are inspected before significant storm events.
 - In May 2019, State Parks received a grant from Cal Fire that will provide extra crew labor over period of 2 years for removal of exotic vegetation such as Myoporum and Arundo. Work will increase accessibility to illegal campsites for work crews thus making trash cleanup efforts more efficient.
- Volunteer Events and Public Outreach
 - State Parks sponsors various Earth Day and Coastal Cleanup events throughout the district and participates in special cleanup events to address observed elevated trash levels.
 - Routine and random river bottom patrols are conducted by law enforcement at a minimum of once per week to discourage establishment of illegal camp sites.
 - Camper outreach and education is implemented year-round in an effort to limit trash dispersal by wind and wildlife.
- Construction Projects and Special Events
 - All special events permits issued on State Park property require a plan for the proper management of trash. This plan requires adequate facilities and patrols for trash collection and disposal.
 - All contractors that work on State property are required to implement BMPs to keep job site clean and litter free.

VCAILG Litter Management Program BMPs

- Conditional Waiver – The *Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands within the Los Angeles Region* (“Conditional Waiver,” Order No. R4-2016-0143) requires VCAILG to provide educational classes focused on improving water quality, including identifying trash as an impairment of water quality.
- VCAILG members are required to maintain trash control BMPs for agricultural areas. In its role, VCAILG will continue to assist members with implementation of additional BMPs for trash control, as necessary, following the adaptive process identified in the group’s Water Quality Management Plan (WQMP).
- Outreach – During VCAILG outreach activities, the Trash TMDL is highlighted and a connection made for the need to control trash in order to meet the requirements of the Trash TMDL. In 2019, thirteen education and outreach workshops were conducted. All of these outreach events focused on management practices important to protect water quality.
- Responsibility Area Compliance Summaries – Concise summaries of compliance requirements are provided to growers in each Responsibility Area (RA). These compliance summaries include a listing of water quality impairments and TMDLs specific to the RA and provide a prioritized list of suggested BMPs that growers can implement.
- Ventura River Trash TMDL Fee – VCAILG members are assessed a fee, based on acreage farmed, to further reinforce through a fiscal measure that trash in the watershed needs addressing.
- Plastics Recycling – Local farmers will recycle agricultural plastic used to cover strawberry beds and used in some vegetable fields during the growing season. Collection and recycling of plastic is an effective method for reducing plastic trash from entering the Ventura River and the Estuary.
- Taylor Ranch (Wood-Claeysens Foundation), a VCAILG member with property beginning immediately upstream of the Ventura River Main Street bridge, is an active participant in the Trash TMDL program by regularly cleaning and patrolling their property. Through the efforts of the Wood-Claeysens Foundation, it is estimated that approximately 55 tons of trash were removed from the Taylor Ranch Ventura River bottom from transient/homeless camps through March 2012. Since that time, 5 to 10 tons of trash has been collected annually. Taylor Ranch continues to be successful in maintaining the cleanliness of the property and protecting water quality by employing the following practices:
 - Regular monitoring and patrolling of the area adjacent to the river was increased to an average of every two weeks in 2016 to intercept homeless camps more quickly and prevent the cycle of trash accumulation.

- As camps are discovered, clean-up is initiated as soon as possible in order to convey the message that the area is being actively monitored. Law enforcement assistance is requested, as needed.
- Both the Ventura Police Department and the Ventura County Sheriff's Department have responded in the past with Rangers from the California State Parks systems also helping with this effort.

MFAC/BMP Program Evaluation and Revision Recommendations

The TMRP states the responsible parties will: "Evaluate effectiveness of BMPs and recommended changes to TMRP Addendum No. 1 and MFAC/BMP Program, as necessary." Under the previous MFAC/BMP Program and TMRP, the following steps were used to assess MFAC/ BMP Program effectiveness:

1. A review of BMP implementation, including identification of BMPs, location of BMPs, and time frame (*e.g.*, when an activity was implemented or installed); and
2. A comparison of monitoring results between monitoring locations and between events before and after BMP implementation.
3. Comprehensive review and assessment of MFAC/BMP Program

Given the broad nature of most of the BMPs implemented (*e.g.*, education programs, ordinances, street sweeping), the highly variable amounts of trash collected, and the relatively short time frame that full capture devices were installed, the responsible parties could not identify trends in the monitoring data that could be used to determine effectiveness of individual BMPs implemented. Based on the results of the previous evaluation and the structure of the new MFAC/BMP Program, the responsible parties utilized an approach based on the visual assessments.

The responsible parties utilized parcel rankings by Category as a means to assess effectiveness of the MFAC/BMP Program. That is, if there was an overall trend of parcels starting out and remaining in Category 1, or parcels moving from Category 2 or Category 3 to Category 1, then no modifications to the MFAC/BMP Program are needed. Conversely, if there was an overall trend of parcels moving from Category 1 to Category 2 or Category 3 over the course of the implementation year, then modifications to the MFAC/BMP Program would be considered.

2013-14 was the first year of the revised TMRP and modified MFAC/BMP Program implementation. A large amount of legacy trash existed in the Ventura River Estuary and the bulk of the effort (including many additional clean-up events) during this monitoring year has gone towards cleaning up the legacy trash. While most of the parcels have been cleaned and legacy trash removed, the State Parks Parcel (MFAC Area 2) still contains legacy trash. This is due to a population of homeless individuals that are not receptive to relocating from the area, even after multiple citations from local law enforcement. Once the legacy trash is removed, the revised TMRP and MFAC/BMP Program will begin to be implemented at the frequency outlined in the TMRP (without the additional clean-ups).

As a result, the responsible parties are not conducting an assessment of the program or proposing any revisions to the MFAC/BMP Program during this annual report. The focus on removing remaining legacy trash in the Estuary during the monitoring year does not allow for development

of an assessment of the baseline MFAC/BMP Program this year. Once the legacy trash is removed and the MFAC/BMP Program has been implemented without the legacy trash, the responsible parties will have a clearer understanding of the effectiveness of the baseline MFAC/BMP Program. However, through the initial implementation of the revised MFAC/BMP Program, it is clear that the revised MFAC/BMP Program is a better use of resources and much more effective at removing trash from the Estuary compared to the previous MFAC/BMP Program. The responsible parties will provide any revisions that were made or will be made to the MFAC/BMP Program, in the twelve-year Annual Report, which will be submitted by December 15, 2020.

Appendix 1. VLT Assessment and Collection Worksheets

Available at

https://countyofventuracamy.sharepoint.com/:f/g/person/ewelina_mutkowska_ventura_org/EITVN4i7_bZKpUFKD3_zoXsBP9rWYZYx4qaXsSCxNIiU_Q?e=bz4jId

Appendix 2. VLT Clean-Up Photos

Cleanup Photos



October 11th, 2019: Surveying and cleaning the west side of the Ventura river can be challenging as this area is the farthest from the service road, meaning the trash must be hauled the farthest. Despite the difficulties of cleaning this area, it still requires regular maintenance.



October 30th, 2019: Some of the folks living in the Ventura River collect all of their trash and then choose to dump it in various areas throughout the river, like this area near MFAC area #1. These areas can be jarring when located, and often require the help of volunteers to get cleaned up.



November 26th, 2019: Despite weekly surveys and patrols, certain areas of the Ventura river are prone to collecting trash. The reasons for homeless folks collecting so much trash are varied, but one thing is for certain, it builds up! One of them most popular items in the river are bicycle frames and parts.



December 14th, 2019: December's annual River to the Sea Cleanup, in partnership with Surfrider, brought together over 100 volunteers to collect trash in the Ventura River. With help from California State Parks tractors, volunteers were able to fill a 40 cubic yard dumpster efficiently.



December 14th, 2019: Volunteers work through one of the many abandoned camp sites cleaned up during the River to Sea Cleanup.



January 13th, 2020: Narcotics use in the Ventura river is common, and VLT staff and volunteers frequently find needles and other drug paraphernalia. In the case of needles, a sharps container is used for disposal in an effort to prevent needle sticks.



February 4th, 2020: A secluded camp can go unnoticed, allowing trash to build up significantly. When surveying trash in the Ventura River, it pays of to take the extra time and be through.





March 17th, 2020: Here Lead Parkway Patroller John Harrison and another volunteer sift through the burnt remains of a trash pile. Often, when asked to move, homeless folks will light their trash and belongings on fire, creating an even more difficult clean up job. Luckily, VLT staff and volunteers are committed to keeping the river clean.



April 20th, 2020: With COVID-19 requiring ‘stay at home’ orders through much of the Spring, Ventura Land Trust worked diligently to remain compliant with the VRE TMDL requirements of monthly patrols and quarterly cleanups. In reducing normal weekly surveys and cleanups to monthly and quarterly, VLT saw immediate ramifications in the river. Larger, more entrenched camps developed during April and May when our work slowed down significantly in the river.



May 20th, 2020: In addition to camps becoming more entrenched during the COVID slowdown, washing spots also became more established. This clothing washing area, utilized by residents of the river bottom, is incredibly destructive to the riparian habitat due to soap discharge and general disturbance of the river channel. VLT staff and volunteers are consistently removing washing stations from the river channel.



June 18th, 2020: In June, the County restrictions on group gathering sizes were eased, and VLT resumed regularly schedule surveys and cleanups in the Ventura River. Crews were met with a lot of trash!





June 26th, 2020: Despite the increased level of trash from 2 months of reduced work in the Ventura River, VLT staff and volunteers were able to in back much of the lost progress during June 2020. Over 150 bags of trash were removed from the river in June 2020.



July 22nd, 2020: A resident of the Ventura River is seen playing PlayStation 4 in his tent. This type of setup is not uncommon, as many folks in the lower Ventura River have access to solar panels for charging devices, and some even have generators. Despite having to move their belongings once or twice a week to comply with the notices posted by VLT, these folks do not hold back on acquiring home goods.



August 6th, 2020: A difficult aspect of trash collection in the Ventura river is that it is very challenging to stage trash for pickup without it being stolen or strewn about. In this photo, you can see a pile of empty trash bags on the left of all the loose trash. Volunteers had spent an hour or so bagging all this trash up, and then moved South through the estuary to continue collecting. Upon returning to the staged trash bags, we found all of our work undone, and trash strewn about.



September 20th, 2020: A canoe seen high and dry in the Ventura River, adjacent to the 101 overpass. This is a common area for folks to wash clothing, and in this case, canoe around the lower Ventura River.

Appendix 3. Countywide Outreach Materials

Outreach Materials

Outreach by Ventura Land Trust

Throughout the TMDL monitoring period between October 2019 and September 2020, Ventura Land Trust (VLT) engaged in various forms of public including outreach around the Ventura River Estuary Trash TMDL.

- Ventura Land Trust regularly engages with users of the Ventura – Ojai bike path while performing cleanup work under the MOA. Most frequently, bike path users ask VLT staff and volunteers who they work for. Most people think VLT staff and volunteers are actual City of Ventura employees. VLT staff members most frequently educate bike path users about the TMDL contract, and how this is a consolidation of efforts from multiple agencies to minimize the impacts of trash on the Ventura River Watershed. Most bike path users find this information enlightening, and often these types of interactions turn into volunteer solicitation opportunities, where the bike path user will offer to help the next time VLT staff is working in the river. This type of organic outreach is meaningful and helps educate the community on the importance of the work that the RP's and Ventura Land Trust are doing in the Ventura River.
- Additionally, Ventura Land Trust has been working extensively with the County Of Ventura's west side social worker, Christina Cabral, to connect homeless folks living in the Ventura River to services that might be available to them. The process to provide shelter to a homeless person is quite extensive and requires medical checkups on subjects, as well as other documentation that is sometimes difficult for homeless folks to provide. This type of setting requires clear communication between homeless folks and the social worker, which can be difficult as most folks living in the river do not have cell phones. VLT staff can assist in these types of communication because staff and volunteers are in the river frequently. Unfortunately, for someone who is living in the river to be provided with a bed in a local shelter, there must be room available. Throughout 2020, there have been no available beds in the local shelter. Despite this discouraging news, Ventura Land trust staff and volunteers keep in touch with folks in the Ventura River who are open to moving into a shelter and vow to help them out when space in the shelter becomes available. Although VLT has not successfully relocated anyone living in the river into the shelter, this appears to be a viable way to reduce the amount of folks camping on VLT owned and managed lands in the Ventura River.
- Lastly, Ventura Land Trust regularly uses social media for outreach to the community regarding upcoming volunteer opportunities. Given the 2020 COVID-19 pandemic, volunteer solicitation has slowed down due to the limitations on group size in Ventura County. In an effort to obey these rules, Ventura Land trust has not hosted any large scale volunteer cleanups in 2020, and instead has worked in smaller groups to carry out the river work. These small groups of 4 to 6 volunteers can move through the river efficiently, surveying and collecting trash.

County of Ventura Outreach Events and Materials



On March 7, 2020 The County Stormwater Program participated in the Cal State University Channel Islands Science Carnival.



During 2020 Annual Public Works Week, the County Stormwater Program and 1st grade “intern” prepared bilingual, in English and Spanish, presentation about pervious concrete. The movie is available at <https://www.vcpublicworks.org/npww/>



Community for a Clean Watershed



July 13 at 3:00 PM · 🌐

Did you know cigarette butts make up over half of littered objects? Cigarette butts and other kinds of litter (like bottles and cans) take years to decompose, polluting our local waters. 🌊 Help [#KeepVenturaBeautiful](#) by making sure your litter ends up in the proper bins



👍🙄 3

3 Shares

👍 Like

💬 Comment

➦ Share



Community for a Clean Watershed



June 8 at 10:00 AM · 🌐

Litter is preventable. Keep litter off our streets and parks and out of our rivers, creeks, and ocean. Do your part by putting trash and recyclables in the proper bin.



Remember, Ventura County watersheds are yours to enjoy, yours to protect! Visit CleanWatershed.org.

#MyCleanWatershed



4

1 Share



Like



Comment



Share



Community for a Clean Watershed



March 31 at 3:01 PM · 🌐

No one likes litter, especially our watersheds! Keep our watersheds clean and happy by picking up any litter you see while you're practicing #socialdistancing and enjoying our watersheds. 🧑🏻‍🌿 #MyCleanWatershed



 7

1 Comment

 Like

 Comment

 Share



Community for a Clean Watershed



December 9, 2019 at 2:00 PM · 🌐

Trash that is left on the ground gets carried into storm drains by rain, and those storm drains flow off into the waterways and water bodies you love. 💧

#KeepVenturaBeautiful



👍 12

1 Share

👍 Like

💬 Comment

➦ Share



Community for a Clean Watershed



November 28, 2019 at 11:00 AM · 🌐

#KeepVenturaBeautiful during the rain by properly disposing your trash. Put it in the bin. 😊 🗑️



👍 9

1 Comment 4 Shares

👍 Like

💬 Comment

➦ Share

CITY OF
VENTURA

Overview of Homeless & City of Ventura Efforts

October 08, 2020

1

CITY OF
VENTURA

Homelessness Causes

- Economic
- Relationships
- Trauma
- Continued cycle due to drug use/mental illness
- Why Ventura County?
- Chronic Homelessness



2

CITY OF VENTURA

Homeless Numbers



- Point-in-Time Count
- Oxnard and Ventura have highest numbers historically
- 2019
 - Ventura County 1,669
 - Ventura 555 total, 157 in shelter, 398 on the street
- 2020
 - Ventura County 1,743
 - (grew by 74)
 - Ventura 531 total, 145 in shelter, 386 on the street
 - Decreased by 24

3

CITY OF VENTURA

Challenges - Environmental



- Debris
 - River Bottoms
 - Smaller encampments
- Human waste
- Water access

4

CITY OF VENTURA

Challenges - Medical



- Mental health
- Drug use
- Chronic disabilities
- Co-occurring disorders
- Communicable diseases
- Statistics in SF
 - 71% of deaths haven't been in a shelter in the last 12 months
 - 51% of deaths from accidents, falls, overdoses
 - 57% have a substance in their system

5

CITY OF VENTURA

Challenges – Criminal Justice

- Prop 47
- Prop 57
- Martin v. Boise
- Probation terms
- Court system



6

CITY OF VENTURA

Challenge – County Seat



- Specific to Ventura
- Jail
- Courthouse
- Services
- Mental Health Hospital

7

CITY OF VENTURA

Challenges - Housing

- Low inventory
- Rising rents not matching wages
- Extremely low (30% median \$22,000)
- Very low (50% median \$36,650)
- Permanent Supportive Housing



8

CITY OF
VENTURA

Ventura Efforts on Homelessness Safe & Clean 2.0



- Funded through Measure O
- Focus on conditions, uses, and behaviors in public spaces
- Homeless efforts

9

CITY OF
VENTURA

Safe & Clean Team

- 4 full-time employees
- 7 day coverage
- Pick up debris in public spaces
- Safe & Clean Hotline
Assist with larger clean-up efforts
- Report through Go Canvas



10

CITY OF
VENTURA

Patrol Task Force



- Focused police presence with emphasis on behaviors
- Restorative policing
- Embedded mental health technician
- One Sergeant, two corporals and four officers
- Community Intervention Court

11

CITY OF
VENTURA

River Bottom Efforts

- Santa Clara Trash Removal
 - over 1000 bags to date
- Consistent Outreach
- Backpack Medicine
- Whole Person Care Pod
- Resource Fair
- Encampment Clean-ups
 - Supported by multiple departments



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CITY OF VENTURA

Partner Contracts



- Proactive Outreach \$111,026
 - City/County split \$55,513 each
- Safe Sleep \$30,000
- River Haven \$32,500
- Park Safety Ambassadors \$446,519
 - Half general fund half Measure O
 - Family Reconnection Program

13

CITY OF VENTURA

Past Shelter Models

- Winter Warming Shelter
- Foul Weather Shelter
- Temporary Emergency Shelter



14

CITY OF
VENTURA

Year-Round Permanent Shelter

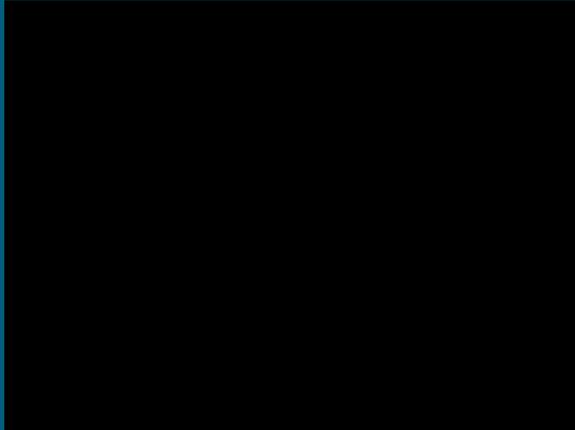


- Approved on June 03, 2019
- Intake February 03, 2020
- Partnership with County
- Permanent 24/7 shelter with navigation services
- Goal is to get individuals into transitional or permanent housing
- Ventura Priority
- Construction \$3,000,000
- Lease \$180,000
- Operations \$1,200,000

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CITY OF
VENTURA

The ARCH Transformation



16

CITY OF VENTURA

Construction

- From June through Jan 27
- All construction done through County Contracts through GSA
- Anderson Kulwiec Appleby Architects
- Went through all plans multiple times with shelter operator
- Specifically chose comforting colors
- County continues to do outside maintenance and building systems
- City Facilities do internal work orders



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CITY OF VENTURA

Good Neighbor Policy



- Communication and Coordination with Neighborhood, Businesses, and Public
- Operator 24/7 provide phone and email for quick response
- Neighborhood Patrols
 - Prevent issues of loitering, unauthorized parking of client vehicles, abandoned property, shopping carts, and other blight
 - Promote cleanliness in the immediate vicinity, engage with neighbors, and enhance safety

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CITY OF
VENTURA

Success Story

- In the River Bottom for 3 years
- Trauma and drug addiction
- Brought into the conversation
- Consistent Outreach
- Ability to respond quickly
- Collaboration with social service partners
- Housing voucher
- Is now in her own apartment
- 11 months



19

CITY OF
VENTURA

Meredith Hart
Safe & Clean Program Manager
mhart@cityofventura.ca.gov
(805) 797-1446

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Appendix 4. Example of County of Ventura Catch Basin Cleaning Photos

Appendix 4. Example of County of Ventura Catch Basin Cleaning Photos



Figure 1: Catch basin prior to cleaning (County of Ventura catch basin)



Figure 2: Cleaned catch basin (County of Ventura catch basin)

2020 CCW TMDL Annual Report

https://countyofventura-my.sharepoint.com/:fr/personal/ewelina_mutkowska_ventura_org/Documents/2020_CCW%20TMDL%20Annual%20Rptcsf=1&web=1&e=ra4n0T