

September 11th - September 24th, 2021

Watersheds - Operations and Maintenance Report

September 11th - September 24th, 2021

Projects and Permit Process Status

This report provides a holistic view of Watersheds O&M Division operations, including stream Maintenance Program (SMP) activities and work underway or performed on both Water Utility Facilities and other maintenance activities that are not permitted under SMP.

As required under the Stream Maintenance Program permitting, Valley Water submitted its annual Notice of Proposed Work (NPW) on April 15, 2021. As of July 29, 2021, complete agency approvals have been received for 28 bank stabilization, sediment removal and animal damage management projects and 104 vegetation management projects.

Agency review of the NPW has been completed by all agencies. All projects have been approved; however, the Lower Silver Creek vegetation project's mitigation waiver was denied.

Work Status: The following includes select projects and work activities either completed and/or ongoing during this reporting period.

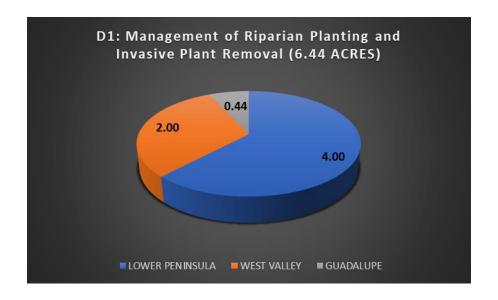
WORK TYPE	LOCATION	MUNICIPALITY	DISTRICT (DIRECTOR)	STATUS
Bank Protection	Guadalupe River upstream of San Carlos Street	San Jose	2 (Keegan)	Completed 09/21/21
Bank protection	Saratoga Creek upstream of Pruneridge Avenue	Santa Clara	5 (Hsueh)	Ongoing; started 07/06/21
Bank protection	Golf Creek upstream of Redmond Avenue	San Jose	4 (LeZotte)	Ongoing; started 07/06/21
Bank protection	Lower Penitencia Creek at Great Mall Parkway	Milpitas	3 (Santos)	Ongoing; started 07/06/21
Bank protection	Coyote Bypass at Dixon Landing Road	San Jose	3 (Santos)	Ongoing; started 08/17/21



September 11th - September 24th, 2021

Sediment removal	San Tomas Aquino Creek, from Agnew Road to Mission College Boulevard	Santa Clara	3 (Santos)	Ongoing; started 09/13/21
Sediment removal	San Tomas Aquino Creek, from Great America Parkway to Tasman Drive	Santa Clara	3 (Santos)	Ongoing; started 09/21/21
Log Boom Winch Installation	Anderson Dam	County	1 (Varela)	Ongoing; started 04/15/21
Culvert replacements	CFI/CFO (Santa Clara Conduit)	San Benito County	N/A	Ongoing; started 07/01/21

Safe Clean Water Priority D1: Management of Riparian Planting and Invasive **Plant Removal**

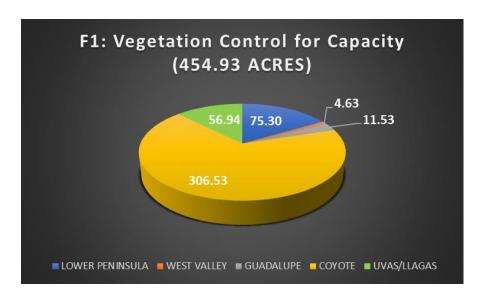


- 1. Maintain a minimum of 300 acres of riparian planting projects annually to meet regulatory requirements and conditions.
- 2.Maintain a minimum of 200 acres of invasive plant management projects annually to meet regulatory requirements and condition.
- 3. Remove 25 acres of Arundo donax throughout the county over a 15-year period.
- 4. The chart at left shows the work completed between September 11 - September 24, 2021



September 11th – September 24th, 2021

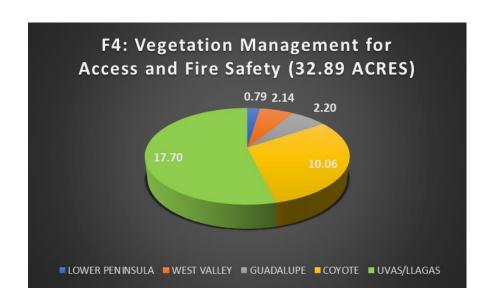
Safe Clean Water Priority F1: Vegetation Control for Capacity



Maintain completed flood protection projects for flow conveyance.

The chart at left shows the work completed between September 11 – September 24, 2021

Safe Clean Water Priority F4: Vegetation Management for Access and Fire Safety

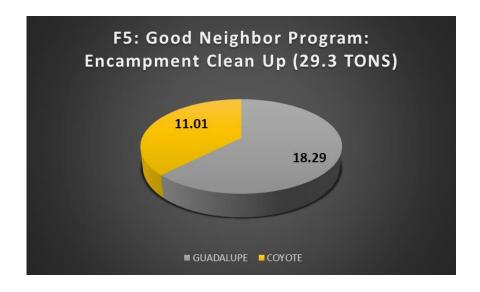


Provide vegetation management for access and fire risk reduction along levee, property lines and maintenance roads, over a 15year period.

The chart at left shows the work completed between September 11 – September 24, 2021

September 11th - September 24th, 2021

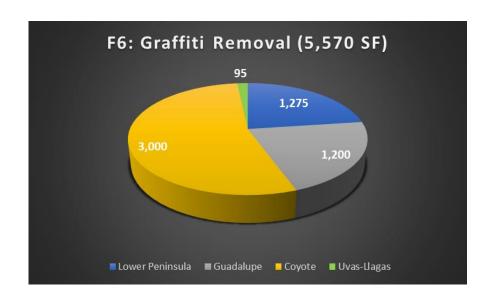
Safe Clean Water Priority F5: Good Neighbor Program: Encampment Clean Up



- 1. Perform 300 annual cleanups to reduce the amount of trash and pollutants entering streams.
- 2. Provide up to \$500,000 per year in cost-share with local agencies for services related to encampment cleanups, including services supporting staff safety, discouraging re-encampments along waterways, or addressing the homelessness crisis with the goal of reducing the need for encampment cleanups.

The chart at left shows the work completed between September 11 - September 24, 2021

Safe Clean Water Priority F6: Graffiti and Litter Removal and Public Art



- 1.Cleanup identified trash and graffiti hotspots at approximately 80 sites four (4) times per year.
- 2. Respond to requests on litter or graffiti cleanup within five (5) working days.
- 3. Provide up to \$1.5 million over 15 years to implement public art projects on Valley Water property and infrastructure.

The chart at left shows the work completed between September 11 - September 24, 2021

It does not include encampment generated trash and debris.

The information in this report has been provided by Valley Water staff for Watersheds O&M work between September 11 and September 24, 2021. As information is gathered, some of the data reported here may change.

For questions or further information, please contact Sue Tippets, Interim Chief Operating Officer Watersheds, at (408) 630-2253.