

Stream Maintenance Report

September 8 – September 21, 2018

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PERMIT PROCESS STATUS

The District submitted 70 stream maintenance items in its first 2018 Notice of Proposed Work (NPW1) on February 15, 2018. Regulatory agencies had 45 days (April 2) to review and approve the submittal. As of August 3, 2018, 67 projects had been approved. The three remaining vegetation removal projects (Guadalupe Creek d/s Hwy 237, Guadalupe Creek d/s Gold St and Coyote Creek u/s McCarthy Blvd) will be implemented consistent with the program permits.

On April 15, 2018, the District submitted an additional 365 stream maintenance items in its second Notice of Proposed Work (NPW2). Regulatory agencies had 45 days (June 1) to review and approve this second submittal. As of July 20, all items were approved.

Work Status: SMP sediment removal, bank protection, minor maintenance, and instream habitat improvement projects either completed and/or ongoing during this reporting period

WORK TYPE	LOCATION	MUNICIPALITY	DISTRICT (DIRECTOR)	STATUS
Instream habitat improvement	Stevens Creek downstream of McClellan Road	Cupertino	5 (Hsueh)	Completed 9/13/18
Bank protection: rodent control	Coyote Creek upstream of Highway 237*	San Jose	3 (Santos)	Ongoing; started 6/25/18
Bank protection	Stevens Creek downstream of El Camino Real*	Mountain View	7 (Kremen)	Ongoing; started 7/11/18
Bank protection: rodent control	Coyote Creek downstream of Highway 237*	Milpitas	3 (Santos)	Ongoing; started 7/16/18
Minor maintenance: concrete repair	San Tomas Aquino Creek, from Virginia Avenue to Smith Creek confluence; and from Williams Road to USGS gage*	San Jose, Campbell; San Jose	5 (Hsueh), 4 (LeZotte); 2 (Keegan)	Ongoing; started 7/19/18
Sediment removal	Matadero Creek from West Bayshore Road to Louis Road*	Palo Alto	7 (Kremen)	Ongoing; started 8/7/18
Minor maintenance: concrete repair	Matadero Creek at West Bayshore Road*	Palo Alto	7 (Kremen)	Ongoing; started 8/7/18
Sediment removal	Adobe Creek from Highway 101 to Middlefield Road	Palo Alto	7 (Kremen)	Ongoing; started 8/20/18
Bank protection	Thompson Creek upstream of Yerba Buena Avenue	San Jose	1 (Varela)	Ongoing; started 8/27/18
Bank protection	Adobe Creek at Baylands	Palo Alto, Mountain View	7 (Kremen)	Ongoing; started 9/10/18
Instream habitat improvement	Alamitos Creek upstream of Mazzone Drive	San Jose	4 (LeZotte)	Ongoing; started 9/12/18
Sediment removal	Barron Creek from Highway 101 to Louis Road	Palo Alto	7 (Kremen)	Ongoing; started 9/17/18
Bank protection: rodent control	Guadalupe River downstream of Gold Street	San Jose	3 (Santos)	Ongoing; started 9/18/18

* Work performed by contractor

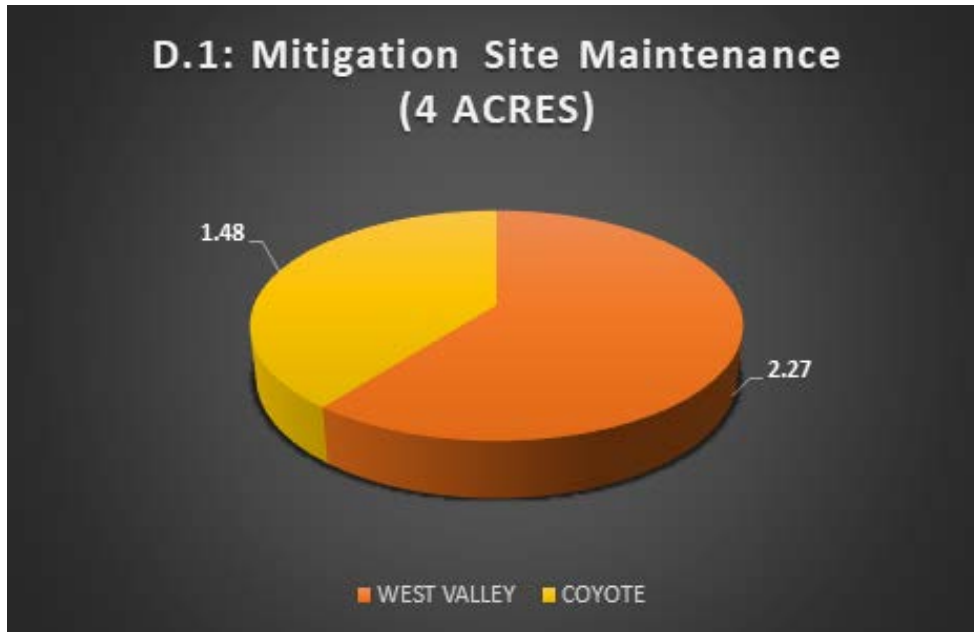
The information in this report has been provided by District staff for SMP work between September 8 and September 21, 2018. As information is gathered, some of the data reported here may change.

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Safe Clean Water Priority D1: Management of Revegetation Projects

Mitigation Site Maintenance

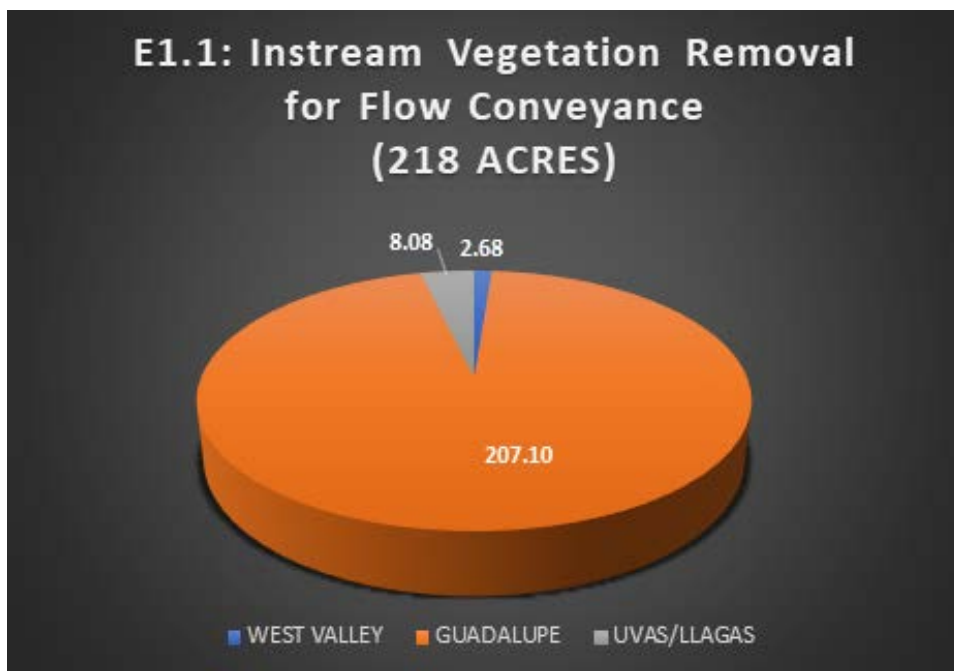


This Safe Clean Water (SCW) project supports District maintenance of at least 300 acres of existing revegetation projects throughout the five watersheds and provides for maintenance of future revegetation sites.

The chart at left shows the work completed within this reporting period.

Safe Clean Water Priority E.1.1: Vegetation Control for Capacity

Aquatic Herbicide Application, Vegetation Removal < 6' dbh, Tree Removal 6–12" dbh, Limb Removal > 4" dbh



This SCW project supports the District's ongoing instream vegetation removal activities for flow conveyance.

The chart below shows the work completed during this reporting period.

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Safe Clean Water Priority E.1.4: Vegetation Management for Access

Access Pruning, Weed Abatement, Upland Herbicide Application

E1.4: Upland Vegetation Removal for Access & Fire Code Compliance (218 ACRES)



■ GUADALUPE ■ COYOTE ■ UVAS/LLAGAS ■ WATER UTILITY PROJECTS

This SCW project supports the District's ongoing upland vegetation control activities for fire code compliance and maintaining access for personnel and equipment.

The chart at left shows the work completed during this reporting period.

For questions or further information, please contact Melanie Richardson, Chief Operating Officer for Watersheds, at (408) 630-2035.