08/28/18 Item 8.1-A

Santa Clara Valley

Water District

Stream Maintenance Report

August 11 - August 24, 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

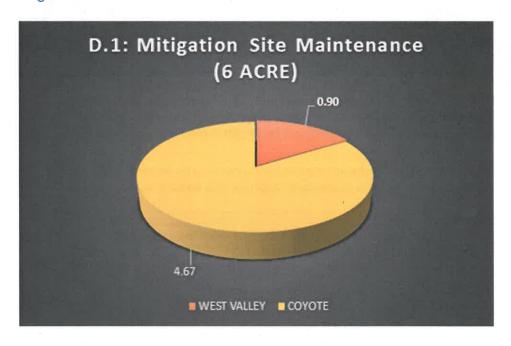
WORK TYPE	LOCATION	MUNICIPALITY	DIRECTOR & DISTRICT	STATUS
Bank protection	Ross Creek upstream of Harwood Drive	San Jose	4 (LeZotte)	Completed 8/15/18
Sediment removal	Berryessa Creek from Cropley Ave to upstream of Morrill Ave	San Jose	3 (Santos)	Completed 8/21/18
Bank protection	Ross Creek upstream of Sandy Ln	San Jose	4 (LeZotte)	Completed 8/22/18
Sediment removal	Golf Creek downstream of Camden Ave	San Jose	4 (LeZotte)	Ongoing; started 6/18/18
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 Ave to Smith Creek confluence; and from Williams	San Jose, Campbell;	5 (Hsueh), 4 (LeZotte);	Ongoing; started 7/19/18
	Road to USGS gage*	San Jose	2 (Keegan)	
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
Instream habitat improvement	Stevens Creek downstream of McClellan Road	Cupertino	5 (Hsueh)	Ongoing; started 8/13/18
Sediment removal	Adobe Creek from Highway 101 to Middlefield Road	Palo Alto	7 (Kremen)	Ongoing; started 8/20/18
Bank protection	Ross Creek upstream of Kirk Road	San Jose	4 (LeZotte)	Ongoing; started 8/20/18
Sediment removal	Llagas Creek at Highway 152	Gilroy	1 (Varela)	Ongoing; started 8/20/18

^{*} Work performed by contractor

The information in this report has been provided by District staff for SMP work between August 11-24, 2018. As information is gathered, some of the data reported here may change.

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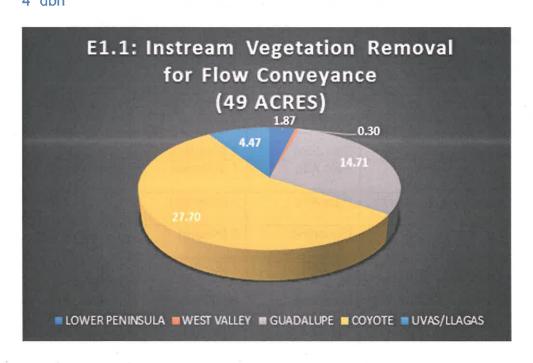
Safe Clean Water Priority D1: Management of Revegetation Projects Mitigation Site Maintenance



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.

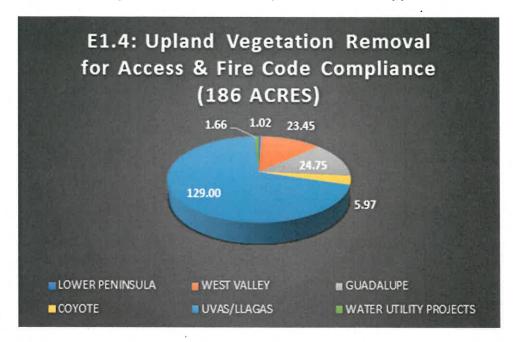
The chart below shows the work completed during this reporting period.

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

Access Pruning, Weed Abatement, Upland Herbicide Application



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.

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