

Safe, Clean Water
and Natural Flood Protection

Neighborhood Work | 2016

Regnart Creek Erosion Repair Project

Santa Clara Valley
Water District



Priority E: Provide flood protection to homes, business, schools and highways.

About the project

The Santa Clara Valley Water District will work in your neighborhood to repair the eroded bank along Regnart Creek, approximately 150 feet west of Festival Drive in Cupertino.

This project will repair approximately 120 feet of creek bank along November Drive to provide bank slope stabilization and minimize erosion. Securing the creek bank protects homes and property along the creek. It also minimizes sediment build-up, improving the creek's capacity to carry floodwaters, while maintaining a stable and healthy creek ecosystem.

Work will start in early July and take approximately four months to complete. * Project work hours are 7 a.m. to 4 p.m., Monday through Friday. In the unlikely event of delays, work may include Saturdays.

The work crew will use excavators, dump trucks, dozers, motorgraders and other heavy equipment. Expect typical construction noise during work hours. A generator, designed to operate quietly, will continuously pump water around the project site and back into the creek farther downstream.

Trucks and crews will access the creek at Festival Drive. Expect no trail or road closures, but traffic control or flaggers may be needed at times during work for safety.

After the project is complete, crews will conduct maintenance work periodically along the creek bank.

* Project start dates and duration may vary due to site conditions and equipment availability.



Highlighted area indicates project area.



The existing bank erosion along Regnart Creek.

More about us

The Santa Clara Valley Water District, with a history dating back to 1929, manages an integrated water resources system that includes the supply of clean, safe water, flood protection and stewardship of streams on behalf of Santa Clara County's 1.9 million residents.

The water district effectively manages 10 dams and surface water reservoirs, three water treatment plants, an advanced recycled water purification center, a state-of-the-art water quality laboratory, and nearly 400 acres of groundwater recharge ponds, providing wholesale water and groundwater management services to local municipalities and private water retailers who deliver drinking water to homes and businesses.

The water district is the flood control agency for Santa Clara County, annually preparing creeks for winter rains through levee maintenance, sediment removal, bank repair and vegetation management. We have invested more than \$1 billion in flood protection efforts to protect nearly 100,000 parcels with many more projects planned.

Safe, Clean Water Measure

This project is funded by the voter-approved Safe, Clean Water and Natural Flood Protection parcel tax passed in November 2012.

The 15-year plan's five priorities are to:

- A. Ensure a safe, reliable water supply for the future
- B. Reduce toxins, hazards and contaminants, such as mercury and pharmaceuticals, in our waterways
- C. Protect our water supply and local dams from the impacts of earthquakes and natural disasters
- D. Restore fish, bird and wildlife habitat and provide open space access
- E. Provide flood protection to homes, businesses, schools, streets and highways

For more information about the Safe, Clean Water Program, visit valleywater.org/SafeCleanWater.aspx.

You're in a watershed

A watershed is the area of land that drains a common waterway. In Santa Clara County, our creeks catch rain and runoff from storm drains and carry the water north to San Francisco Bay or south to Monterey Bay. Along the way, some of the water is used to fill reservoirs for drinking water, replenish the underground aquifer and create better habitat for fish and wildlife.

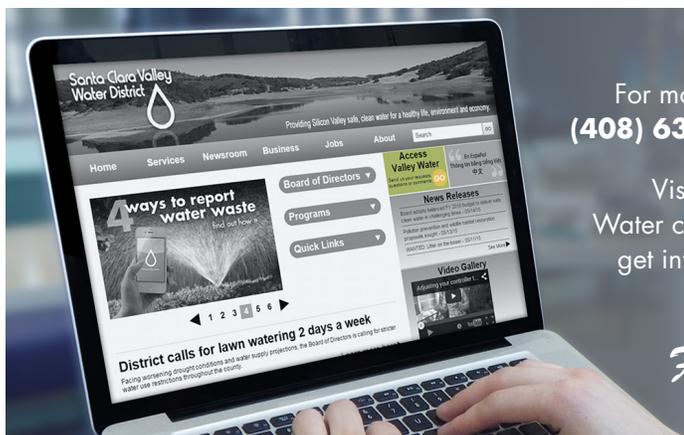
This project is in the **West Valley Watershed**, an 85-square-mile area of multiple small-creek watersheds. Characterized by the contrast between its channelized creeks on the valley floor and its more natural streams in the hillsides, this watershed is the county's smallest.



We speak your language

此份聖塔克拉拉谷水務局 (Santa Clara Valley Water District) 的通知是要讓您知道，水務局已安排在您附近地區進行一項施工工程。要了解工程的詳細情形，請致電 (408) 630-2631 聯絡周昌偉。

Este aviso del Distrito de Aguas del Valle de Santa Clara (Santa Clara Valley Water District) es para informarle sobre un proyecto de construcción que está programado en su zona. Si desea más información sobre este proyecto, por favor llame a Yolanda Pérez al (408) 630-2297.



CONTACT US

For more information, contact **Keiron Nawbatt** at **(408) 630-2896** or **knawbatt@valleywater.org**.

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