

**Stevens Creek Bank and Access/Trail Road Repair  
Downstream of El Camino Real (SR 82) Project. Contract  
No. C0638, Project No. 62062003. Task No. 1062  
Notice of Completion of Construction Contract**

**March 26, 2019**

**Santa Clara Valley  
Water District**

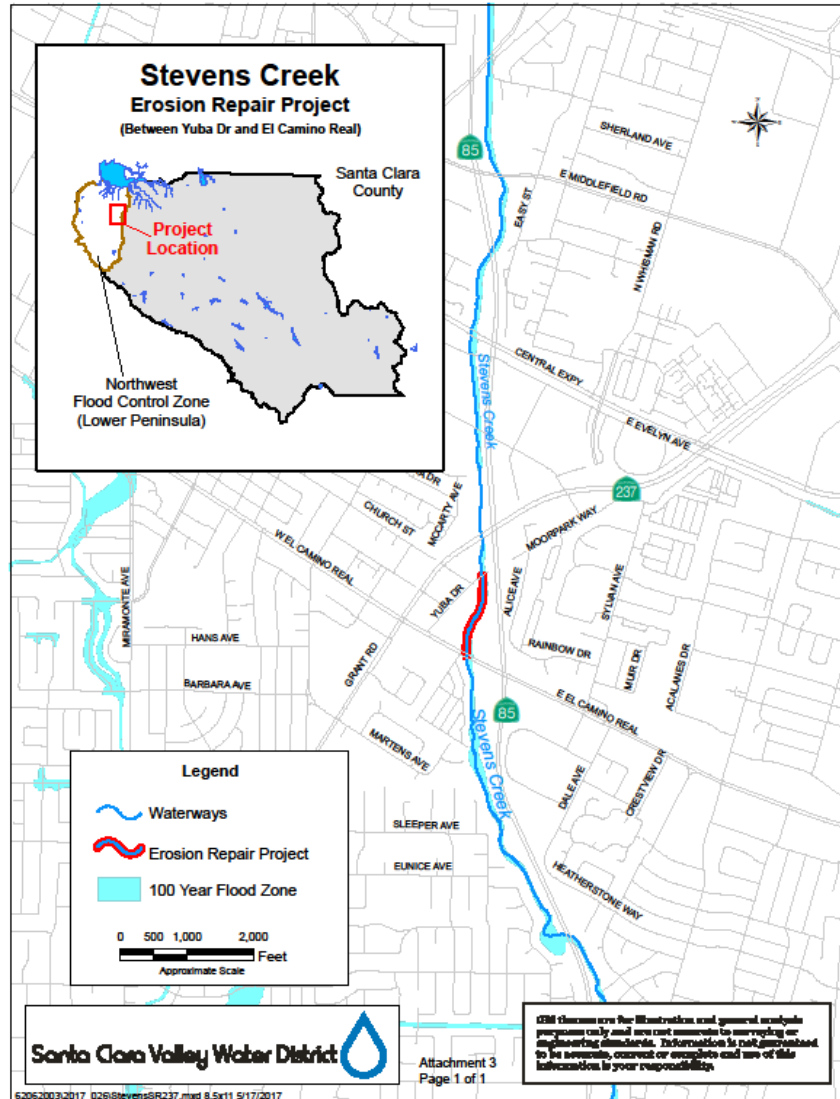
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# Presentation Topics

- ▶ Project Location, Objective, and Description
- ▶ Project Construction Costs
- ▶ Construction Photos

# Project Location



## Stevens Creek Bank and Access/Trail Road Repair Downstream of El Camino Real (SR 82) Project

# Project Objective

- ▶ **The objective of the Project :**
  - ▶ Perform permanent bank repair work in Fall 2018 following Emergency soldier pile bank repair work constructed in Fall 2017;
  - ▶ Address the creek bank failure;
  - ▶ Minimize the threat of erosion to the Stevens Creek Trail and adjacent property;
  - ▶ Reconstruct Stevens Creek Trail.

# Project Description

**The Project included the following major items of work:**

- ▶ Compliance with National Pollution Discharge Elimination System General Permit and Stream Maintenance Program-2 Permits;
- ▶ Traffic control;
- ▶ Trail closure coordination with the City of Mountain View and neighboring business community;
- ▶ Establishment of construction staging areas;
- ▶ Control of water;

# Project Description Continued

- ▶ Clearing and grubbing within the project limits;
- ▶ Creek bank excavation and reconstruction in Fall 2018 to follow up emergency soldier-pile wall work constructed in Fall 2017;
- ▶ Installation of a new asphalt maintenance/multi-use trail and fences in Fall 2018;
- ▶ Three-year Vegetation Maintenance establishment period.

# Project Construction Costs

## Construction:

- ▶ \$1,110,300.00 – Contract Award Amount;
- ▶ \$111,030.00 – 10% Contingency;
- ▶ \$918,716.00 – Final Contract Amount (17% Decrease);
- ▶ **\$302,614.00 – Total Savings (including contingency funds) available for transfer to Fund 12;**
- ▶ \$2,928,778.09 – Total Project Cost for Emergency and Permanent Work;
- ▶ \$2,578,099.21 – District's portion of the cost;
- ▶ \$350,678.88 – City of Mountain View's portion for Trail Road Repair paid to District on Feb 16, 2019.

## Funding Source:

- ▶ Fund 12



# Pre-Construction Photos (2017)





# Construction Photos (October 2017)





# Construction Photos (July – November 2018)



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# Post-Construction Photos (October 2018)



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