

# Valley Water

Clean Water • Healthy Environment • Flood Protection

# Uvas Creek Levee Rehabilitation Project Phase 2

#### **Construction Summary**

Project No. 62084001, Task No. 5175 Contract No. C0648

#### **Notice of Completion of Construction Contract**

Prepared by: Unit 336

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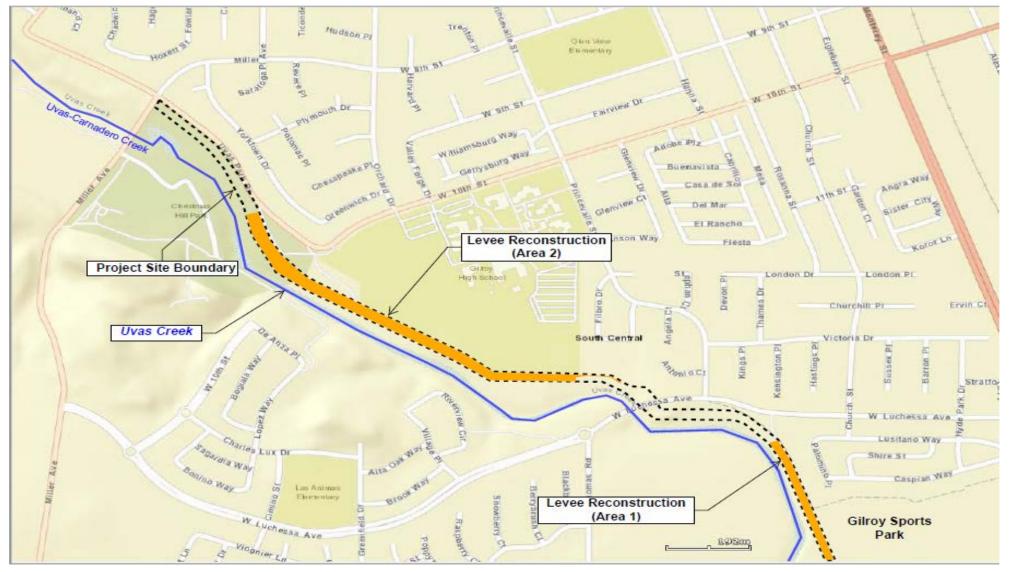
### **Presentation Topics**

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- Project Location
- Project Objectives
- Project Construction Costs
- Construction Photos



#### **Project Location – Uvas Creek**







### **Project Objectives – Part 1 of 2**

- 1. Repair damage to approximately 4,100 feet of the inboard face of the levee, downstream of Miller Avenue towards the end of the levee, which is downstream of West Luchessa Avenue, adjacent to the City of Gilroy Sports Park;
- 2. Reduce frequent maintenance costs associated with levee erosion repair;



## Project Objectives – Part 2 of 2

- 3. Reduce the risk of levee/bank slope failure due to damage caused by burrowing animals;
- 4. Rehabilitate approximately 6,700 feet of the access road/trail from Miller Avenue to the end of the levee.



### **Project Construction Costs**

#### • Construction:

- \$3,754,817 Contract Award Amount
- \$ 375,482 10% Contingency
- (\$3,347,543) Construction Stage 1 (Milestones 1, 2 and 3) Civil Work
- \$ 407,274 Original Contract Remaining Amount
- (\$ 100,000)\* Construction Stage 2 (Milestone 4) 3-yr Plant Establishment
- \$ 185,865 City of Gilroy Trail Repairs Reimbursement
- \$ 493,139 Total Contract Savings

#### • Funding:

- Watersheds Asset Rehabilitation Program (WARP), Fund 12
- Total contract savings of \$493,139 and unused contingency of \$375,482 are available to be transferred back to WARP, Fund 12
- \* \$100,000 must remain encumbered for Construction Stage 2 (Milestone 4)















Pre-Construction Photo – Uvas Creek Phase 2, Creek Side (Area 1)



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