

Valley Water

Clean Water • Healthy Environment • Flood Protection

Lower Berryessa Creek Flood Protection Project Phase 2

Notice of Completion of Construction Contract (Construction Phase – Stage 1)
Project No. 40174005, Contract No. C0614



Presentation Topics

- Project Objective
- Project Description
- Project Location
- Project Construction Costs
- Construction Photos



Project Objective

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The objective of the Lower Berryessa Creek Flood Protection Project is to:

- Protect the surrounding area by removing approximately 1800 parcels from the 1% floodplain,
- Improve the structural integrity of the levees, and
- Improve maintenance access to creek.



Project Description

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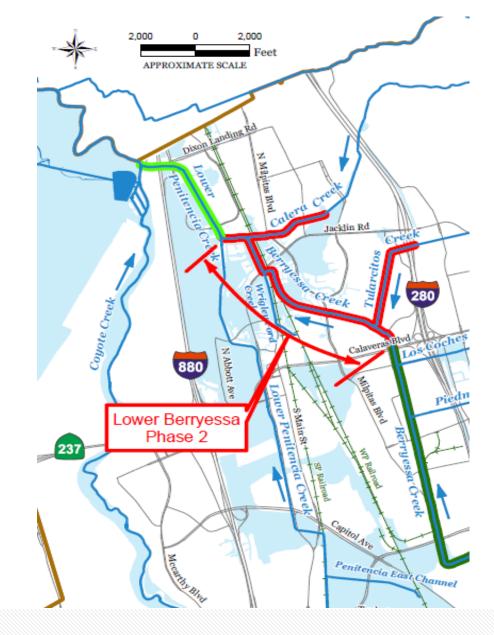
This project provides flood protection improvements along Lower Berryessa Creek from Abel Street to Calaveras Boulevard and included:

- Approximately 1.1 miles of channel Improvement,
- Flood walls, levee improvements, and maintenance road
- Revegetation, and Irrigation system
- Three-year plant establishment maintenance period



Project Location

Lower Berryessa Creek (Milpitas)





Project Construction Costs

Construction Cost:

- \$38,876,550.00 Contract Award Amount
- \$44,845,046.27 Final Contract Amount (15.4% increase)

Funding Sources: The funding sources for the Project are the Watershed Stream Stewardship Fund and a grant from the Department of Water Resources Proposition 1E; the Safe Drinking Water, Water Quality and Supply, Flood Control, River and Coastal Protection Bond Act of 2006.







Levee 11 and 12 During Construction







Levee 13 and 14 During Construction











Flood Wall – During Construction







Lower Berryessa Creek - After Construction









Lower Berryessa Creek - After Construction

