Valley Water
Clean Water • Healthy Environment • Flood Protection
Guadalupe River Park and Flood Protection Project

US Army Corps of Engineers
San Jose Redevelopment Agency
City Of San Jose
Santa Clara Valley Water District
Guadalupe River Park and Flood Protection
Project Costs

• $340 Million
  • $241 Million for Flood Protection
    - $146 Million - U.S. Army Corps of Engineers
    - $65 Million - Santa Clara Valley Water District
    - $40 Million - State of CA Contributions
  • $99 Million for Recreation
    - $77 Million - The Redevelopment Agency of San Jose for land acquisition and to develop recreation features, including Sister City Gardens, memorials, and monuments
    - $20 Million - County of Santa Clara for land acquisition for the park
    - $2 Million - California Costal Conservancy
Reach 1 (880 to Hedding) completed August 1994, looking downstream

Guadalupe River Project Cross Section
Reach 2 (Hedding to Coleman) completed September 1996, looking downstream

Guadalupe River Project Cross Section
Contract 3A: Coleman Avenue
Looking East at PG&E Substation
Contract 3A: Coleman Avenue
Looking Upstream at Outlet Structure
Contract 3A: Coleman Avenue
Looking Upstream at Outlet Structure
Contract 3A: Looking Downstream from Sobrato Parking Garage
Contract 3A: Union Pacific Railroad (UPRR) Active Bridge #4
Contract 3A: Looking Downstream from Sobrato Parking Garage
Contract 3A: UPRR Temporary Steel Bridge at Bridge #4
Contract 3A: UPRR Temporary Steel Bridge Installed at Bridge #4
Contract 3A: UPRR Temporary Steel Bridge Installed at Bridge #4
Contract 3A: Old Julian Street
Looking Downstream
Contract 3A: Old Julian Street
Looking Upstream
Contract 3A: St. John Street
Looking Downstream
Contract 3A: St. John Street
Looking Upstream
Contract 3A: St. John Street Looking Upstream - USGS Weir Pre-Project
Contract 3A: St John Street Looking Upstream - USGS S Weir
Contract 3A: St John Street Looking Upstream - USGS S Weir
Contract 3A: Santa Clara St
Looking Downstream Pre-Project
Contract 3A: Looking Downstream To Santa Clara Inlet/Street
Contract 3B: Santa Clara Street
Looking Upstream Pre-Project
Contract 3B: Santa Clara Street Looking Upstream
Contract 3B: Santa Clara Street
Looking Upstream
Contract 3B: Looking Upstream from San Fernando Street to Park Ave.
Reach 3C
(Woz Way to Grant Street)

No Flood Modifications
(Park Avenue to Woz Way)
Contract 3C: Beneath I-280
Looking Upstream
Contract 3C: Beneath I-280
Looking Upstream
Contract 3C: Woz Way
Inlet Structure
Contract 3C: Woz Way
Looking Upstream
Contract 3C Phase 3: Flood Training Wall Alignments
Contract 3C, Phase 3: New Sheetpile Floodwall Near Delmas Neighborhood
Contract 3C, Phase 3: New Sheetpile Floodwall prior to Fencing Fabric
Contract 3C, Phase 3: New Floodwall Beneath I-280 at Almaden Avenue
Contract 3C: Stone Veneer Faced Floodwall with Bladder Dam Container
Contract 3C, Phase 3: Trial Run Bladder Dam Installation at Almaden Avenue
Contract 3A: Chinook Salmon at USGS Weir - St. John Street
Contract 3A: Chinook Salmon at USGS Weir - St. John Street