Project Need

Project Need

- $95.6 million in property damage
Project Elements

- Floodplain terracing
- Shoreline restoration
- Levee
- Floodwall
- Bank stabilization
- Detention basin and pumping facility
- 200 Year Event Protection
Project Elements
Project Status

- Construction Completed in 2011
- 5-Year Post Construction Monitoring
- Additional 5 year monitoring for shrimp
Finished Levee
Finished Floodwall
Detention Basin and Pump Station
Mitigation Area
Mitigation Area
Mitigation Area
Mitigation Area
Monitoring

- Transects
- Irrigation
- Removal of non native plants
- Replacement
Monitoring

- Performance Criteria
  - Vegetation Cover
  - Vegetation Survival
  - Tree Survival
  - California Freshwater Shrimp Habitat Length