Funding Flood Control in the Central Valley

September 6, 2018
What does Larsen Wurzel & Associates do?

- Provide Program Management and Public Finance service to Cities, Counties and Special Districts especially in the context of Flood Control.

Program Management

- Integration of the planning, engineering design, permitting, regulatory review, right of way acquisition and funding/financing for complex multi-agency public infrastructure projects

Public Finance

- Development and administration of funding (assessments, taxes and fees) and financing (bonds, notes, etc.) for public agencies
Funding Overview

- Funding Local Investment
  - Assessment Districts (Varies)
  - Development Impact Fees (Varies)

- Funding from the State
  - Proposition 13 (2000 - $1.97 billion)
  - Proposition 1E (2006 – $4.09 billion)
  - Proposition 1 (2012 - $0.50 billion)
  - Proposition 68 (2018 - $0.55 billion)
  - General Fund (2018 - $0.170 billion)
  - On-Going (2018 - $0.025 billion)

- Funding from the USACE (Recent)
  - FY 2017 - $0.12 billion
  - FY 2018 – $0.14 billion
  - FY 2018 Emergency - $1.8 billion
Funding Mechanisms

- **Local Funding**
  - Benefit Assessment Districts
  - Development Impact Fees
  - Advanced Funding (Bridge Financing)
  - Sales Tax
  - Tax Increment Financing

- **State Funding**
  - Bonds
  - General Funds

- **Federal Funding**
  - USACE Civil Works Annual Funding
  - Emergency Funding (FEMA / USACE)

Agency | Local Funding | State Funding
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Sacramento Area Flood Control Agency [1] | O&M / Cap | Bonds (Grants/Loans)
West Sacramento Flood Control Agency | O&M / Cap | General Funds
Sutter Butte Flood Control Agency | Cap | O&M / Cap
Three Rivers Levee Improvement Authority | O&M | Proposed
San Joaquin Area Flood Control Agency [2] | In Process | O&M / Cap
Hamilton City (RD 2140) | O&M |