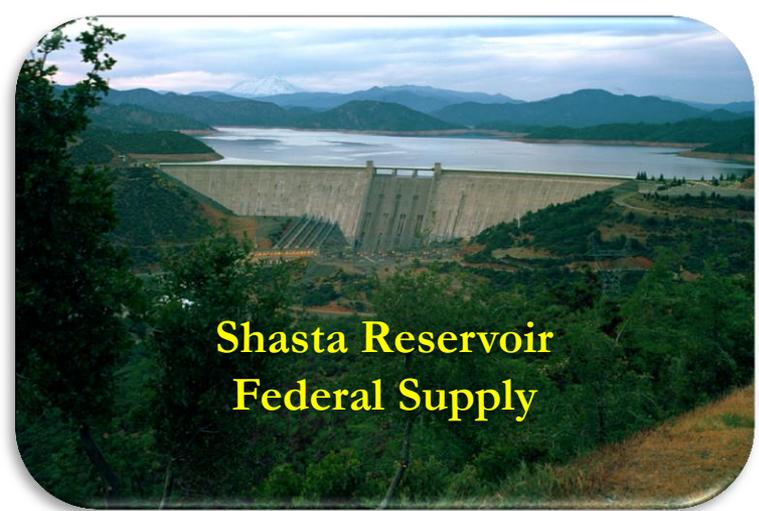
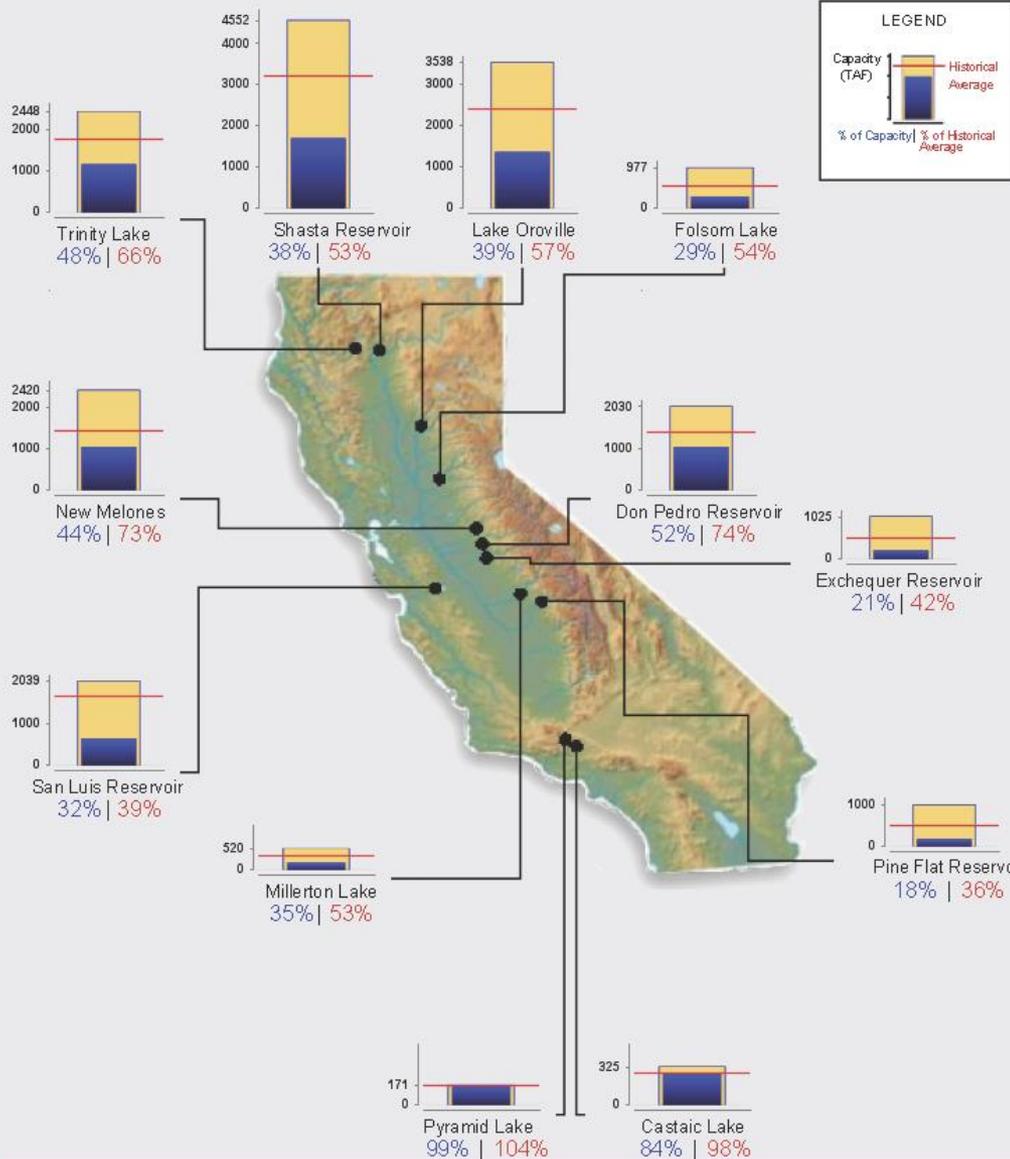




# Reservoir Conditions

Ending At Midnight - February 17, 2014

## CURRENT RESERVOIR CONDITIONS



### Shasta Reservoir Federal Supply

### Above Ground Storage Drives California's Water Supply

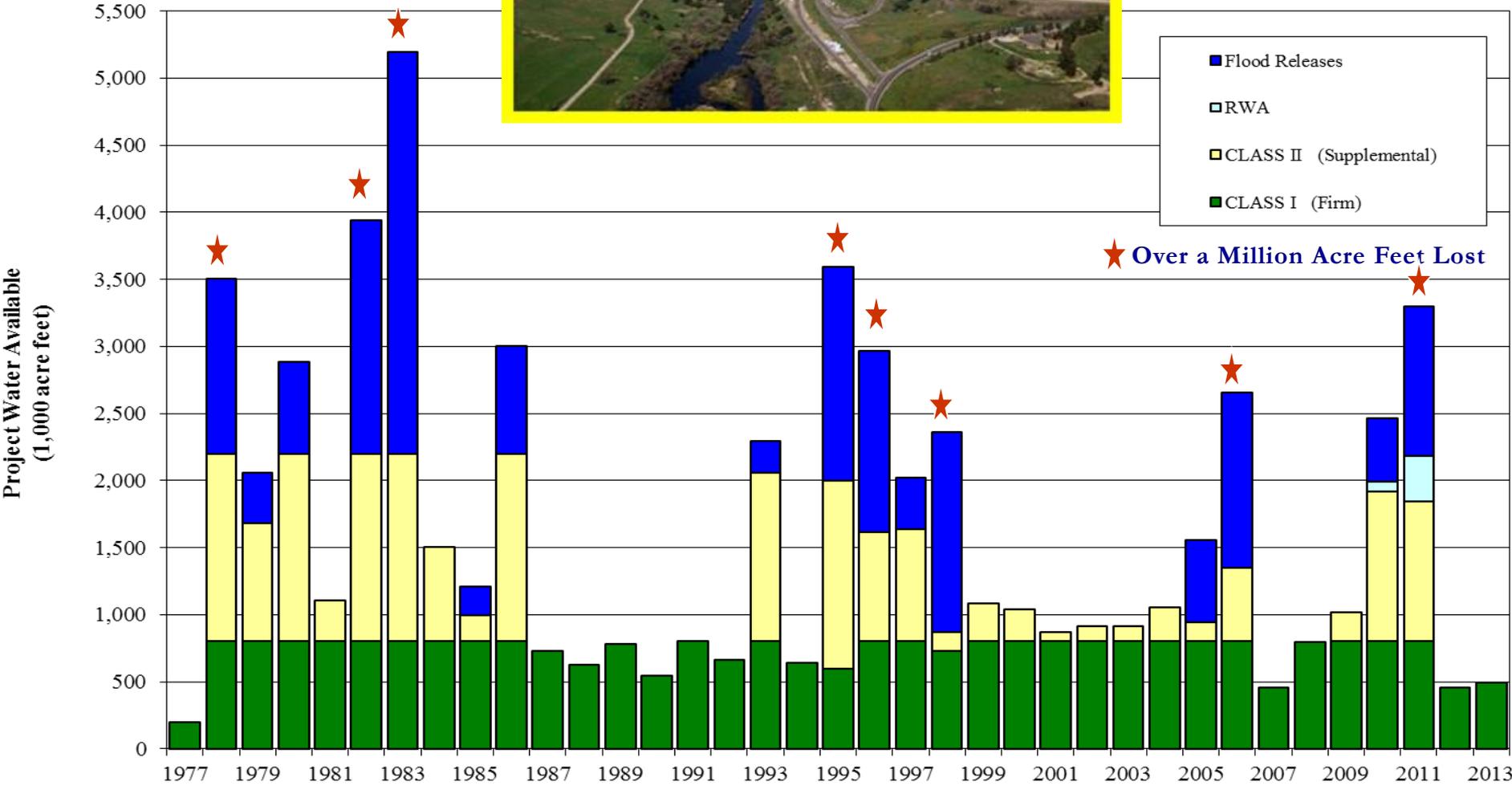


### Lake Oroville State Supply

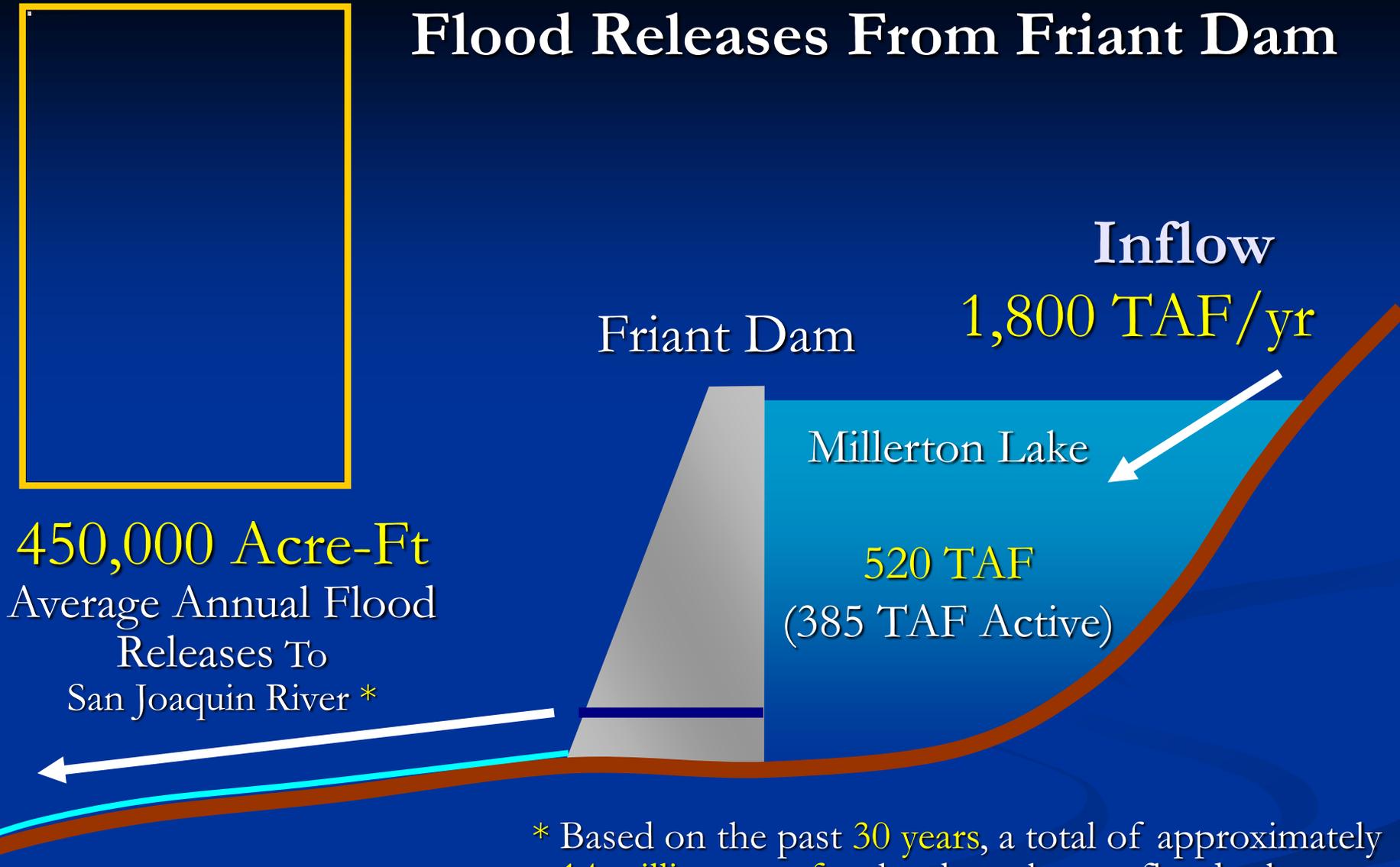


### Mario Santoyo

# Millerton Lake Friant Dam Flood Releases



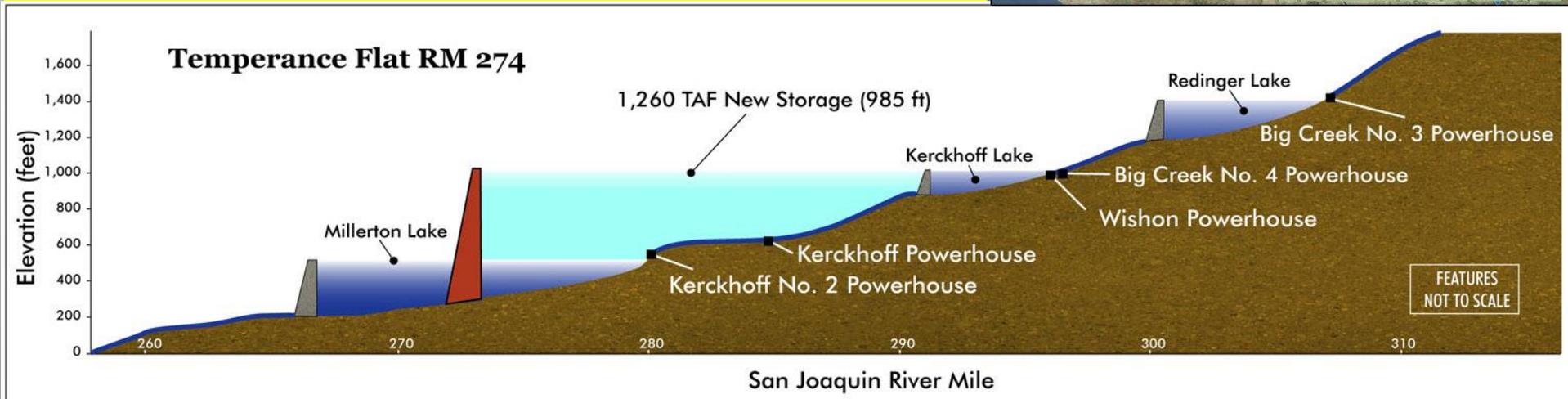
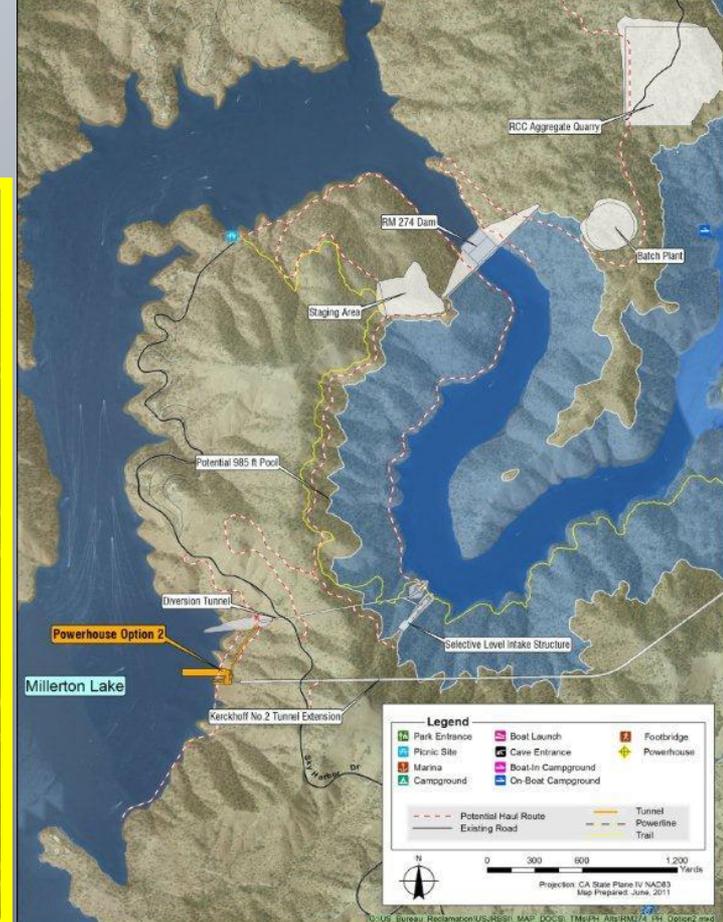
# Flood Releases From Friant Dam



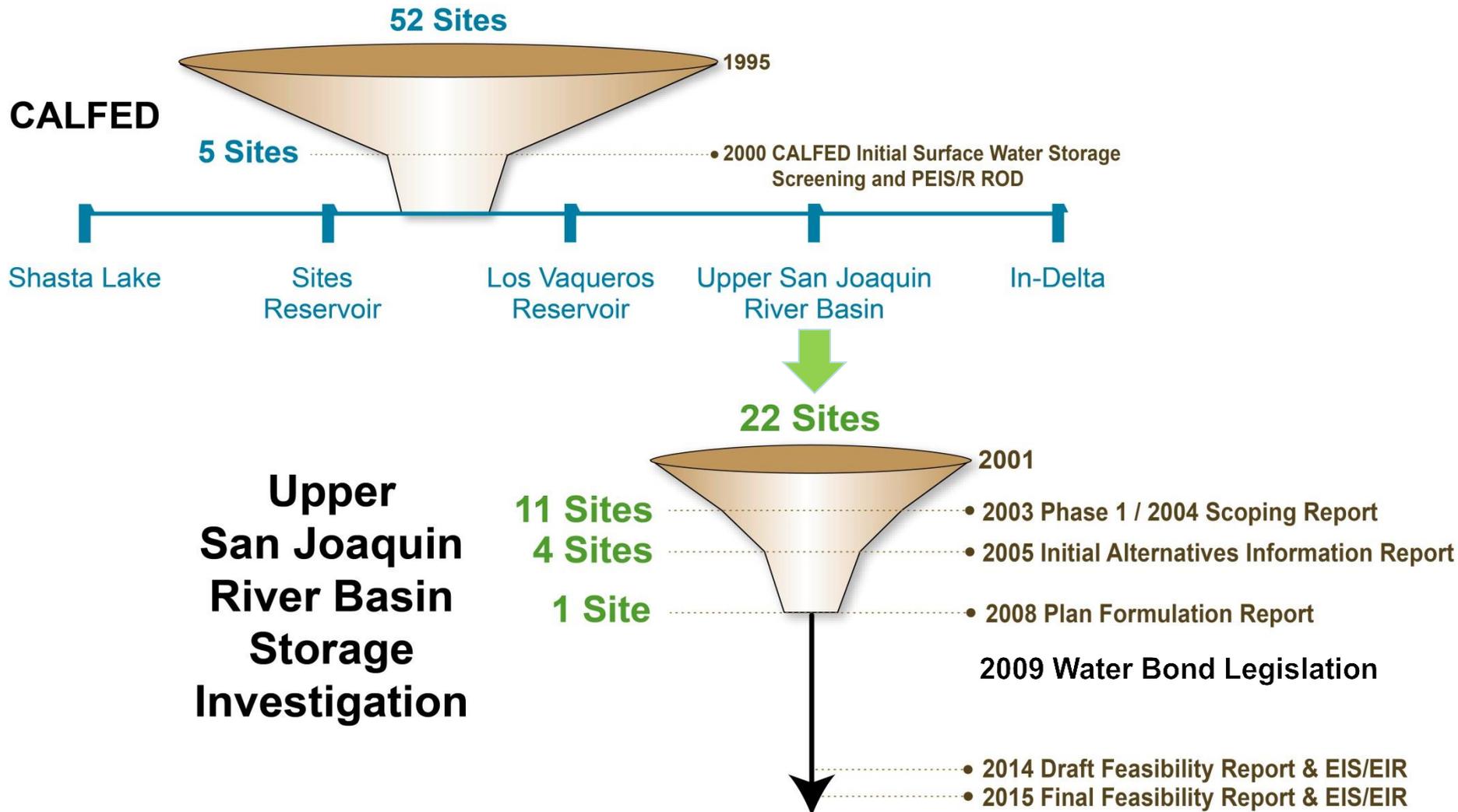
450,000 Acre-Ft  
Average Annual Flood  
Releases To  
San Joaquin River \*

\* Based on the past 30 years, a total of approximately 14 million acre-feet has been lost to flood releases, which is equivalent to approximately 90 years of water supply for the City of Fresno.

# Temperance Flat



# Selection of Temperance Flat Reservoir Site 20 Years & Millions of Dollars



# Benefits Provided By Storage Projects

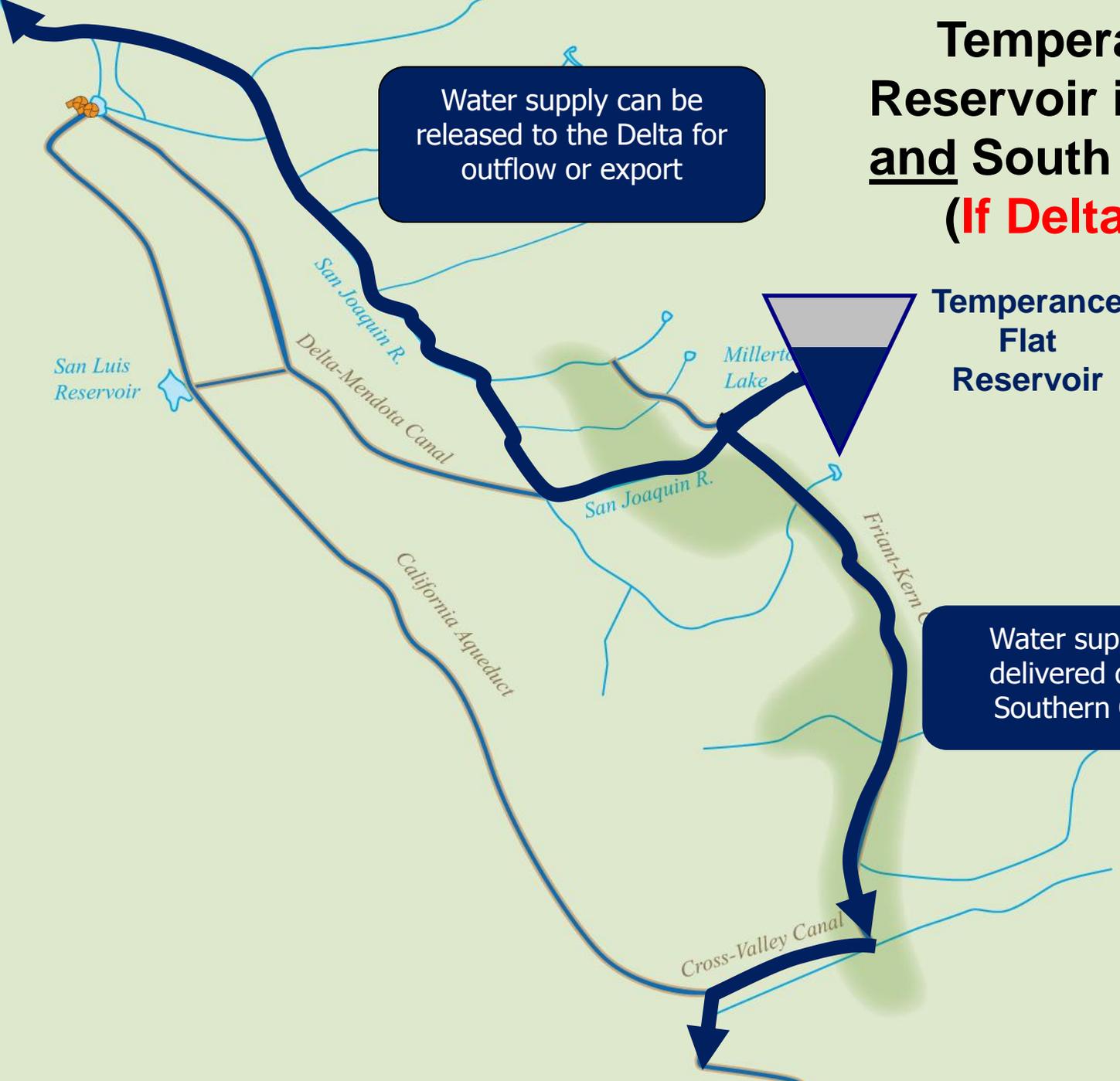
<b>Private Benefits</b>  <b>Beneficiaries Pay</b>		<b>Agricultural Water Supply</b>
		<b>Urban Water Supply</b>
		<b>Hydropower</b>
<b>Public Benefits in Water Bond Legislation</b>		<b>Ecosystem Restoration</b>
		<b>Water Quality</b>
		<b>Flood Damage Reduction</b>
		<b>Recreation</b>
		<b>Emergency Response</b>
		<b>Benefits Typically Assessed in Federal Feasibility Studies</b>

# Temperance Flat Reservoir is Upstream and South of the Delta (If Delta Failure)

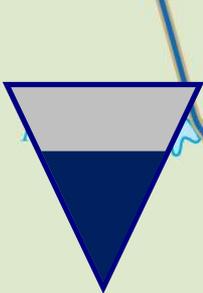
Water supply can be released to the Delta for outflow or export

Temperance Flat Reservoir

Water supply can be delivered directly to Southern California



# Temperance Flat Reservoir is Upstream and South of the Delta

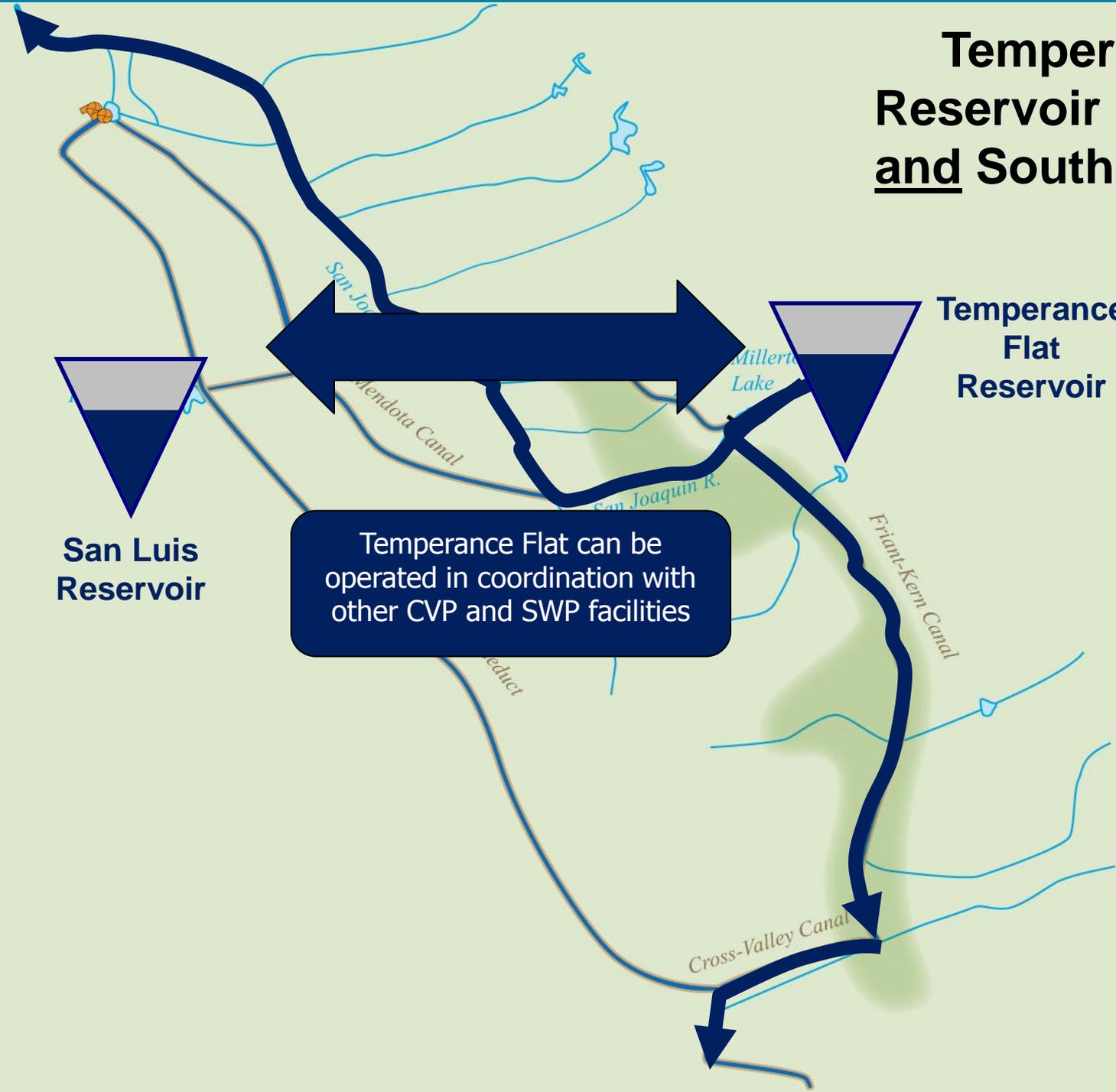


**San Luis Reservoir**

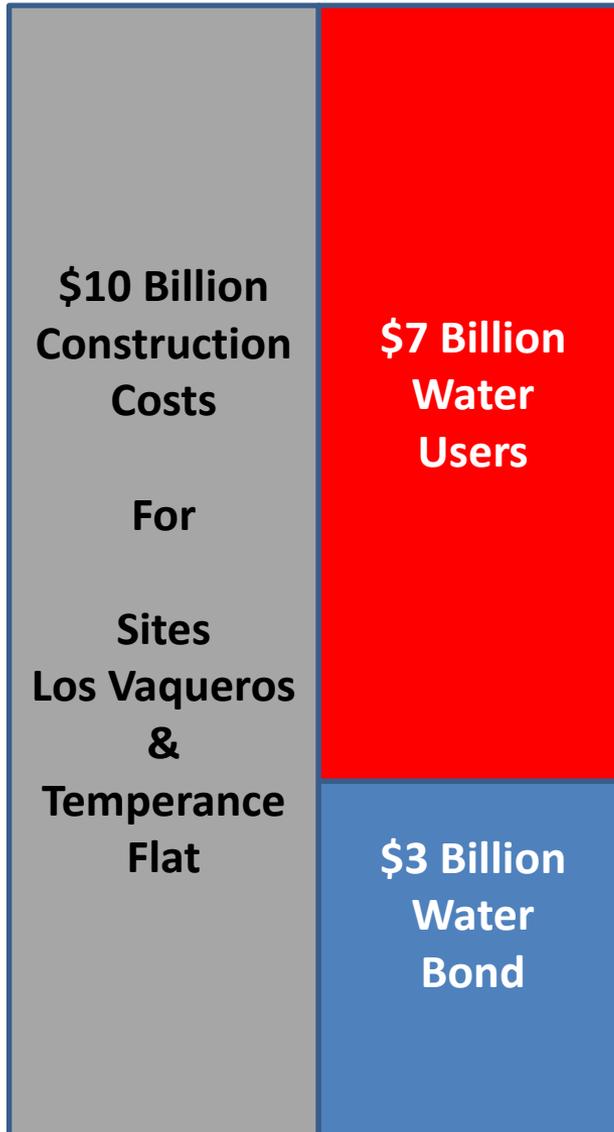


**Temperance Flat Reservoir**

Temperance Flat can be operated in coordination with other CVP and SWP facilities



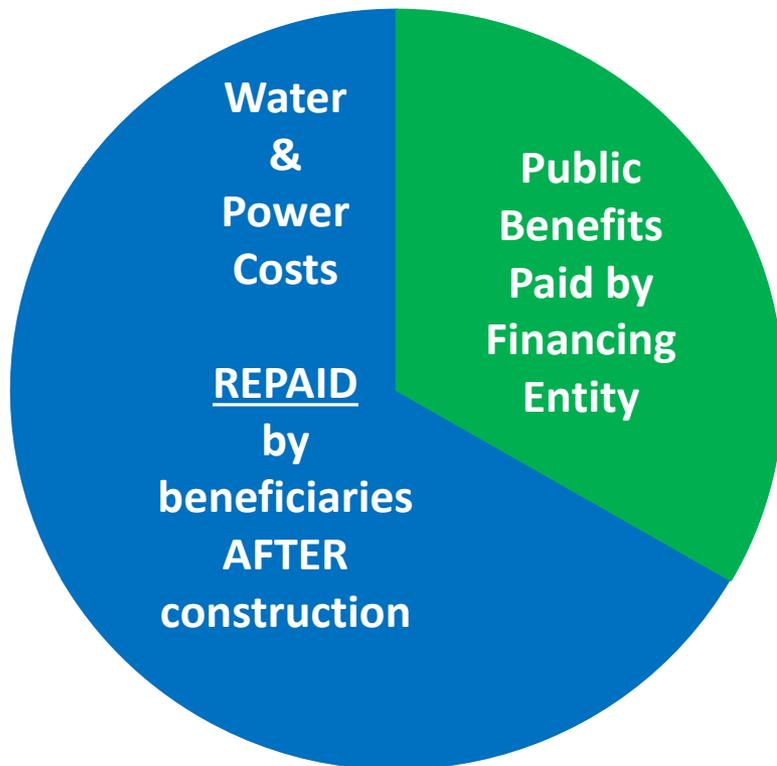
# Why \$3 Billion



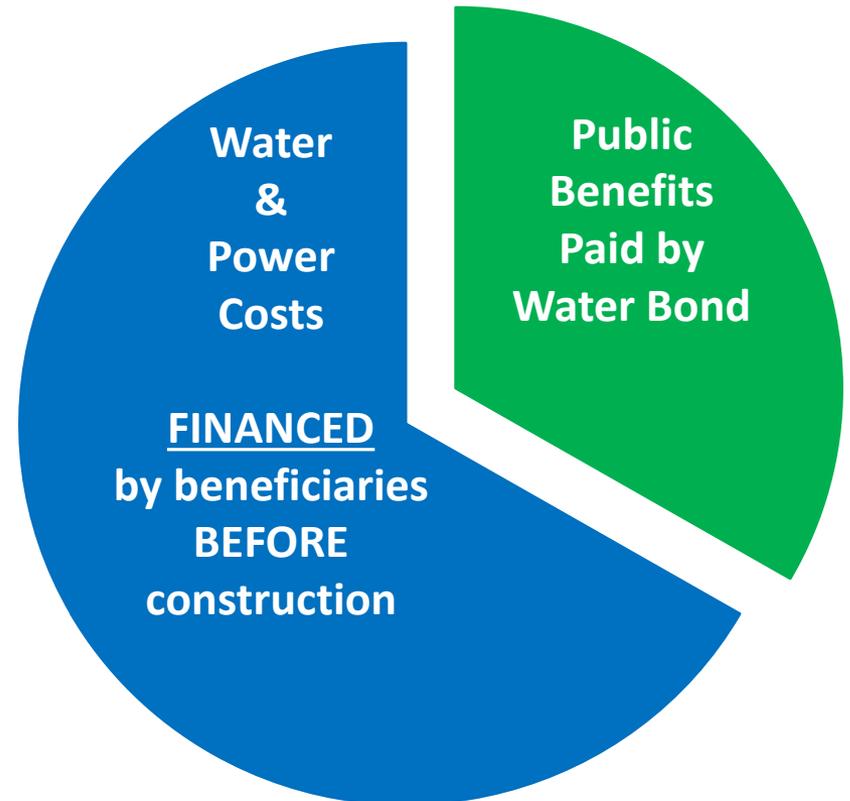
**\$10 Billion does not  
include  
Construction  
Costs  
For  
All other  
Eligible Projects**

# The Water Bond Changes The Financing Model

## Single Entity Financing (e.g. CVP)



## Multiple Entity Financing



Continuous Bond Appropriations Provide Assurances to Private Entities



**Request the following:**

- 1.) \$3.0 Billion for Storage with Continuous Appropriations Funding**
- 2.) Same Provisions as 2009 Chapter 8 Storage provisions**
- 3.) \$2.25 Billion for Delta Sustainability**
- 4.) Adequate Funding for clean and safe water for Disadvantaged Communities**

**Thank You**