



The CALFED Bay-Delta Program is the largest and most comprehensive water management and ecosystem restoration program in the nation.

It brings together 25 state and federal agencies to work cooperatively with local and regional interests to resolve often competing demands for California's limited water supply.

CALFED Bay-Delta Program



Transparency. Accountability. Performance.

March 9, 2005



The Bay-Delta: Hub of State's Water System

- Drinking water for 22 million Californians
- 750 plant & animal species
- 80% of the state's commercial salmon fisheries
- Levees protect farms, homes & infrastructure
- Serves \$27 billion agricultural industry
- Supports California's trillion dollar economy

Major California Water Systems

- State Water Project
- Federal Water Project
- Local Water Project



Historical Context



Before the Bay-Delta Program

- *Little agency coordination*
- *Competing interests deadlocked*
- *Fish species & water quality declining; supplies unreliable*

Today

- *Agencies & stakeholders working together*
- *Fish populations stabilized and show signs of rebounding*
- *Supplies from Delta more reliable*

Why this approach works

- *Collaborative process*
- *Multi agency focus & planning*
- *Sound science*
- *Public involvement*
- *Requires balance*

The CALFED Difference

Traditional Approaches

CALFED Approach



Ecosystem
Restoration



Water Quality



Water
Management



Oversight &
Coordination

<ul style="list-style-type: none"> • Separate regulatory mandates • Mitigation requirements 	<ul style="list-style-type: none"> • Single blueprint for restoration • Coordinated funding • Integration of regulatory mandates
<ul style="list-style-type: none"> • Clean Water Act/Safe Drinking Water Act mandates for individual pollutants • Separate treatment & source protection programs 	<ul style="list-style-type: none"> • Comprehensive regional planning • Monitoring & assessment
<ul style="list-style-type: none"> • Expansion of State & Federal projects • Single-agency, single-purpose projects 	<ul style="list-style-type: none"> • System-wide improvements • Integrated regional water management plans • Multiple-purpose projects
<ul style="list-style-type: none"> • Limited public involvement & peer review • Project-by-project decisions • Limited accountability or transparency 	<ul style="list-style-type: none"> • Extensive public involvement & peer review • Emphasis on balance and linkages • Governance structure includes public, agency and legislative members

Major CALFED Accomplishments



Water Supply

- *\$1.5 billion invested in storage, recycling and water conservation (est. annual yield = 750,000 acre feet)*
- *Improved reliability of Delta supplies*



Ecosystem Restoration

- *\$850 million invested*
- *Fish populations stabilized; splittail delisted; 53,000 acres of agricultural land protected*



Water Quality

- *\$195 million invested*
- *Comprehensive mercury, salinity & dissolved oxygen strategies under development*



Levee Stability

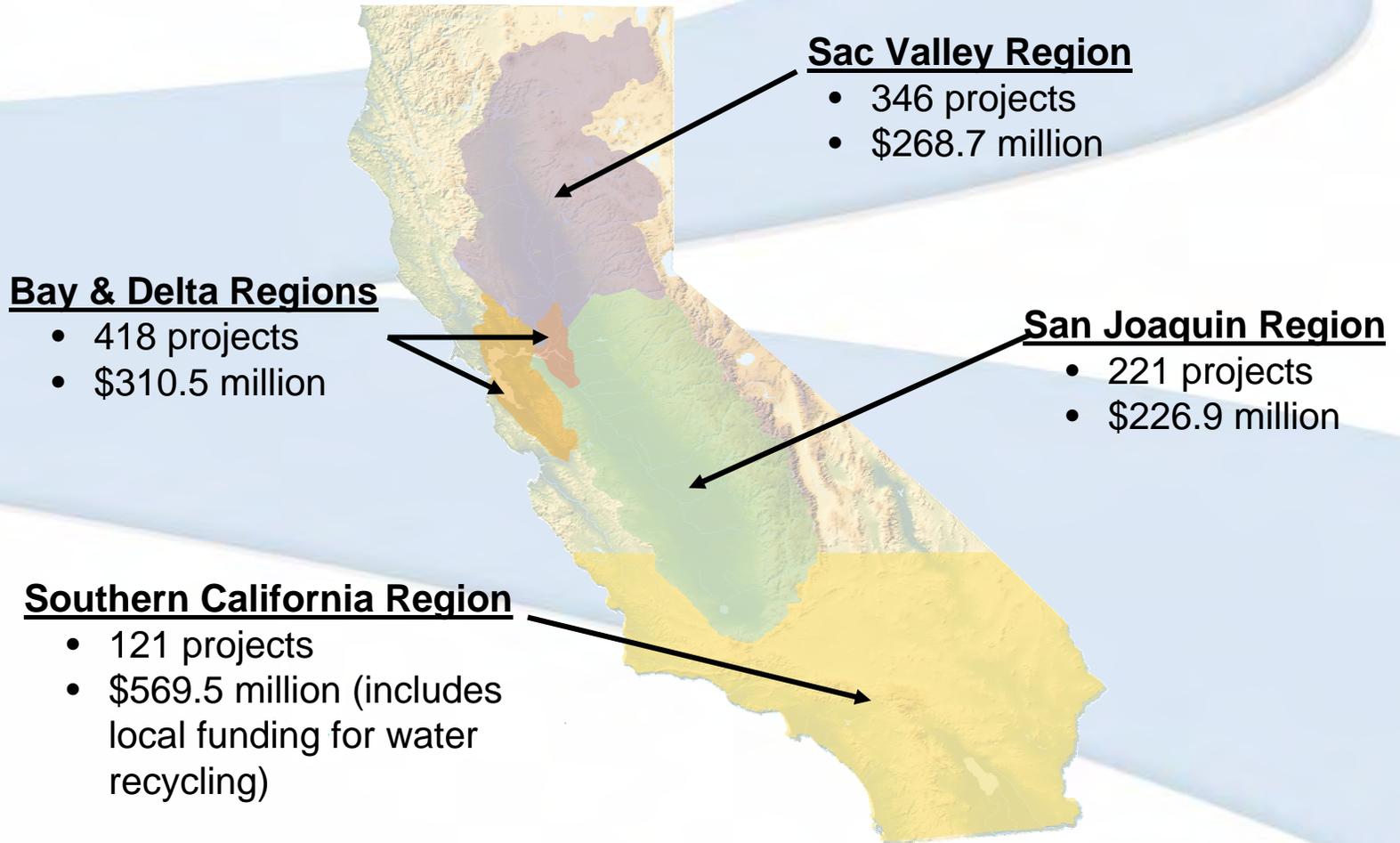
- *\$83 million invested*
- *700 miles of levees better protected, emergency response improved*



Science

- *\$88 million invested*
- *Science integrated into real-time water operations*

Grants for Regional Projects Complement Delta Improvements



Reasons for 10-Year Finance Plan

- CALFED Plan requirement
- Legislative mandate
- Funding crisis after '06

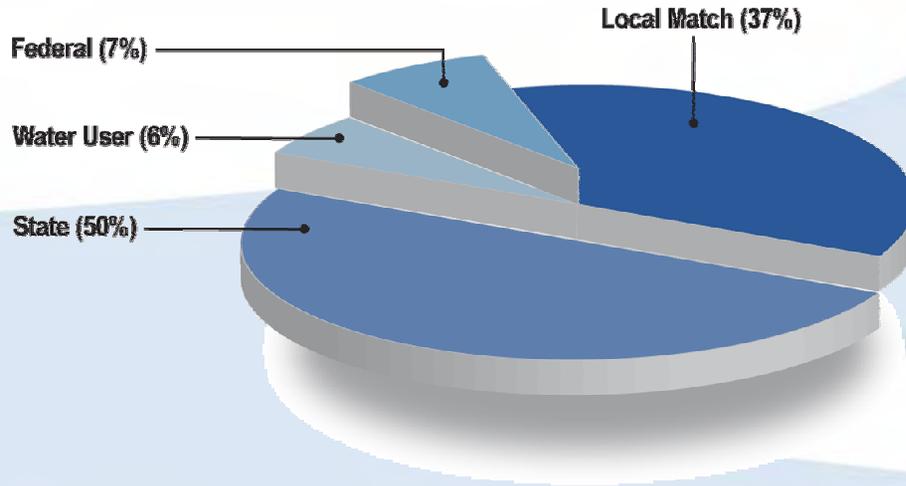
**2000 CALFED Plan ROD
vs. New Funding Targets**
(average annual dollars)

Record of Decision.....	\$1.260 billion
New Finance Plan.....	\$ 807 million
	<hr/>
Difference (-36%).....	-\$ 451 million

CALFED Finance Plan

- Establishes principles to guide funding decisions
- Identifies priorities, funding needs & beneficiaries
- Proposes cost-sharing for all activities
- Outlines funding allocations
 - Reduces State's overall contributions
 - Increases federal contributions
 - Increases water user & local contributions

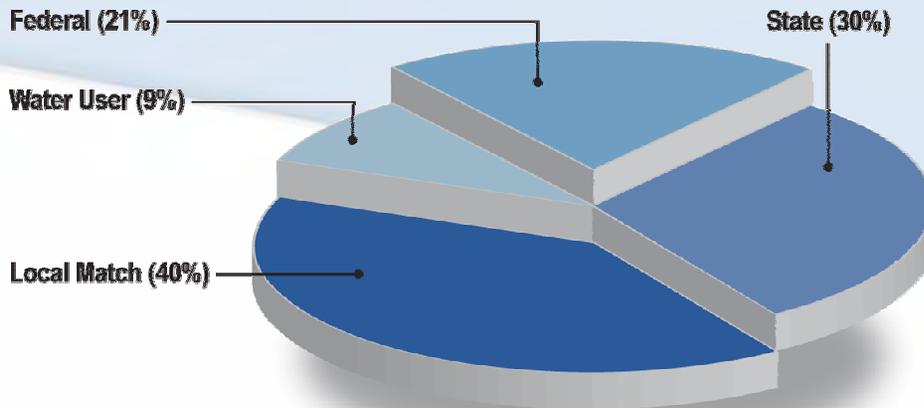
Current and Proposed Financing



Current

Source	Years 1-4
State	\$1483.6
Federal	\$208.0
Water User	\$160.0
Local Match	\$1086.9
Total	\$2938.5

(Dollars in millions)



Proposed

Source	Available Funding	Additional Proposals	Total
State	\$885	\$1523	\$2408
Federal	\$34	\$1688	\$1722
Water User	\$225	\$535	\$760
Local Match	\$604	\$2579	\$3183
Total	\$1748	\$6325	\$8073

(Dollars in millions)

Key Issues and Next Steps

- **Near-term priority setting**
- **Appropriate shares & funding mechanisms**
 - ✓ **Federal**
 - ✓ **State**
 - ✓ **Local**