

California Water Plan Update 2013

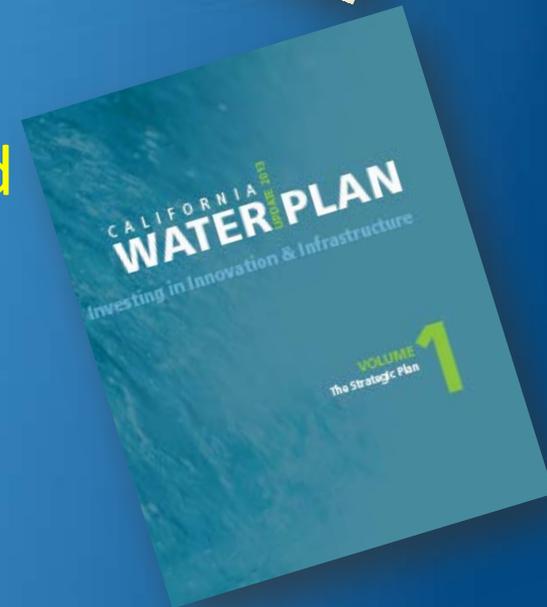
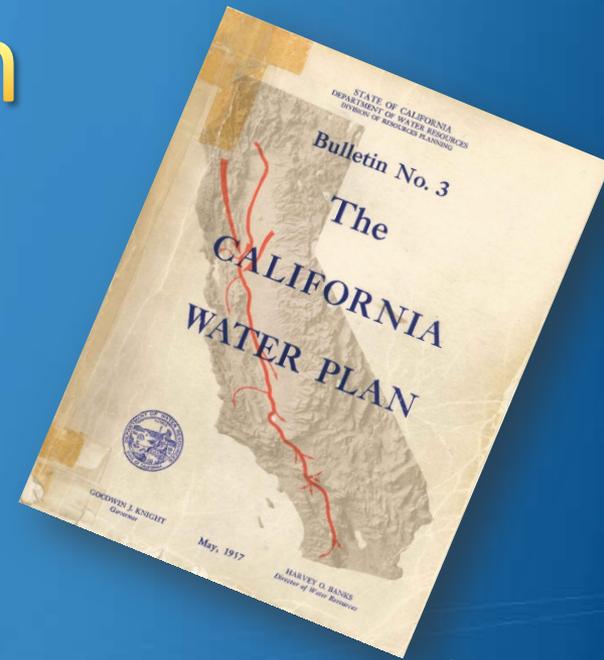
CALIFORNIA
WATER PLAN UPDATE 2013

Investing in Innovation & Infrastructure

Highlights

The California Water Plan

- First published in 1957 as Bulletin 3
- Water Code requires DWR to update Water Plan every 5 years – updated 10 times (Bulletin 160)
- Strong nexus with Governor's Water Action Plan
- Tool for guiding investment priorities and legislative action
- Update 2013 lays out recommendations -- no mandates or appropriations



Three Themes of Update 2013

Integrated Water Management

System flexibility and resiliency
Advocacy from implementers and financiers
Delivery of benefits using fewer resources

Government Agency Alignment

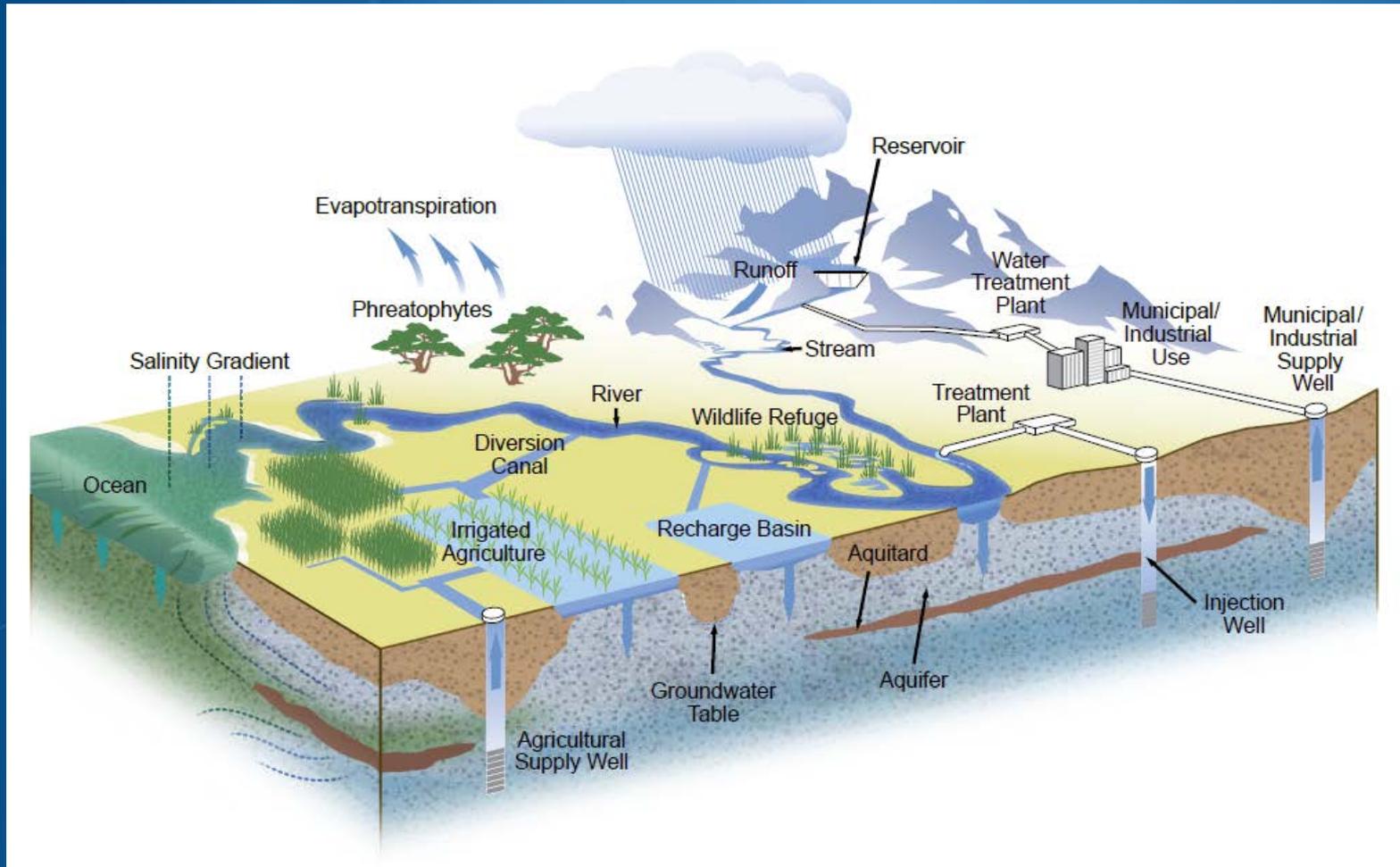
Clarification of state roles
Reduction in implementation time and costs
Efficient achievement of multiple objectives

Investment in Innovation and Infrastructure

Stable and strategic funding
Priority-driven funding decisions
Equitable and innovative finance strategies

A Call to Integrate

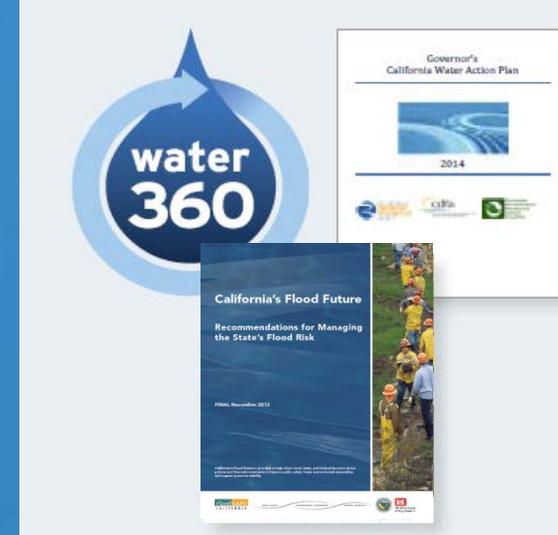
Interconnected Systems Require Integrated Solutions



A Call to Align Agency Alignment Is Critical

Expediting and reducing the cost of implementation through:

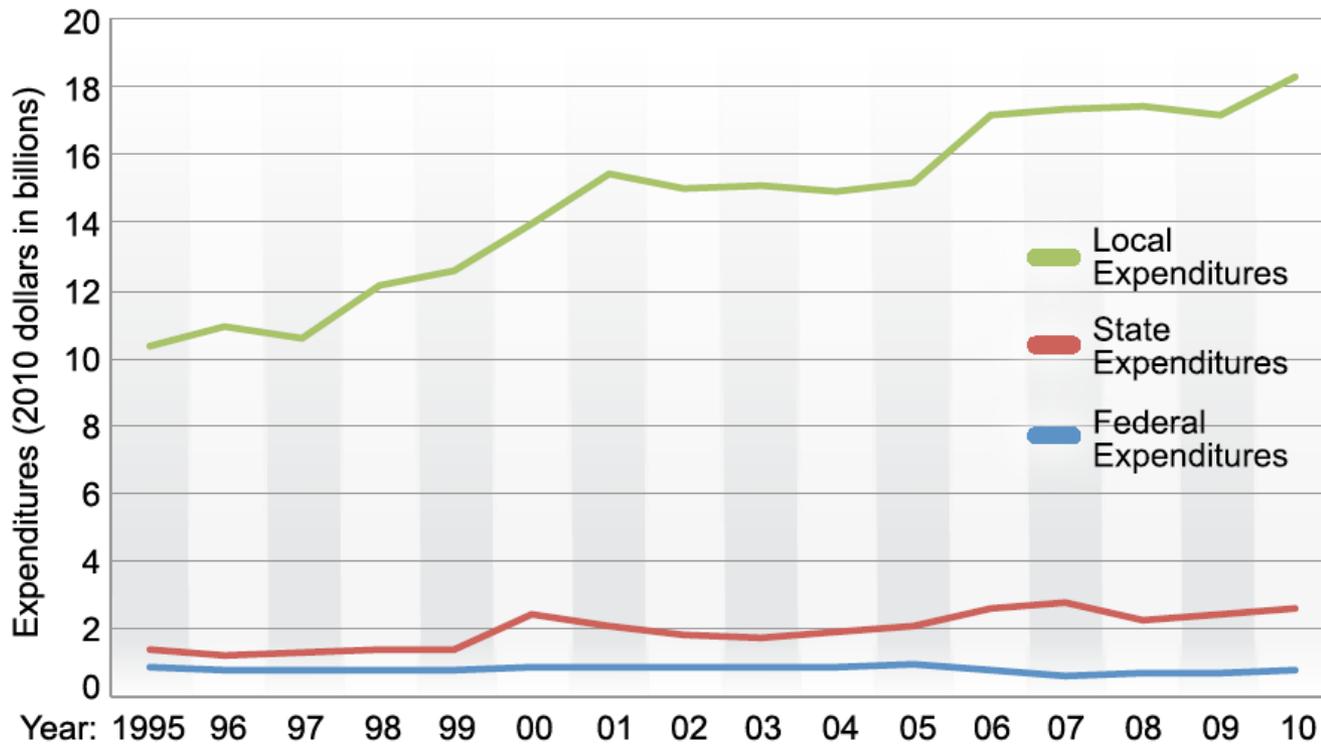
- Principles for improving alignment
- Actions for Aligning Government Agencies



A Call to Invest

Resiliency Requires Sustained Investment

Investments Over Previous Decade: A Good Down Payment



Despite significant local investments and State bonds, management of California's water resources remains underfunded.

How We Should Invest

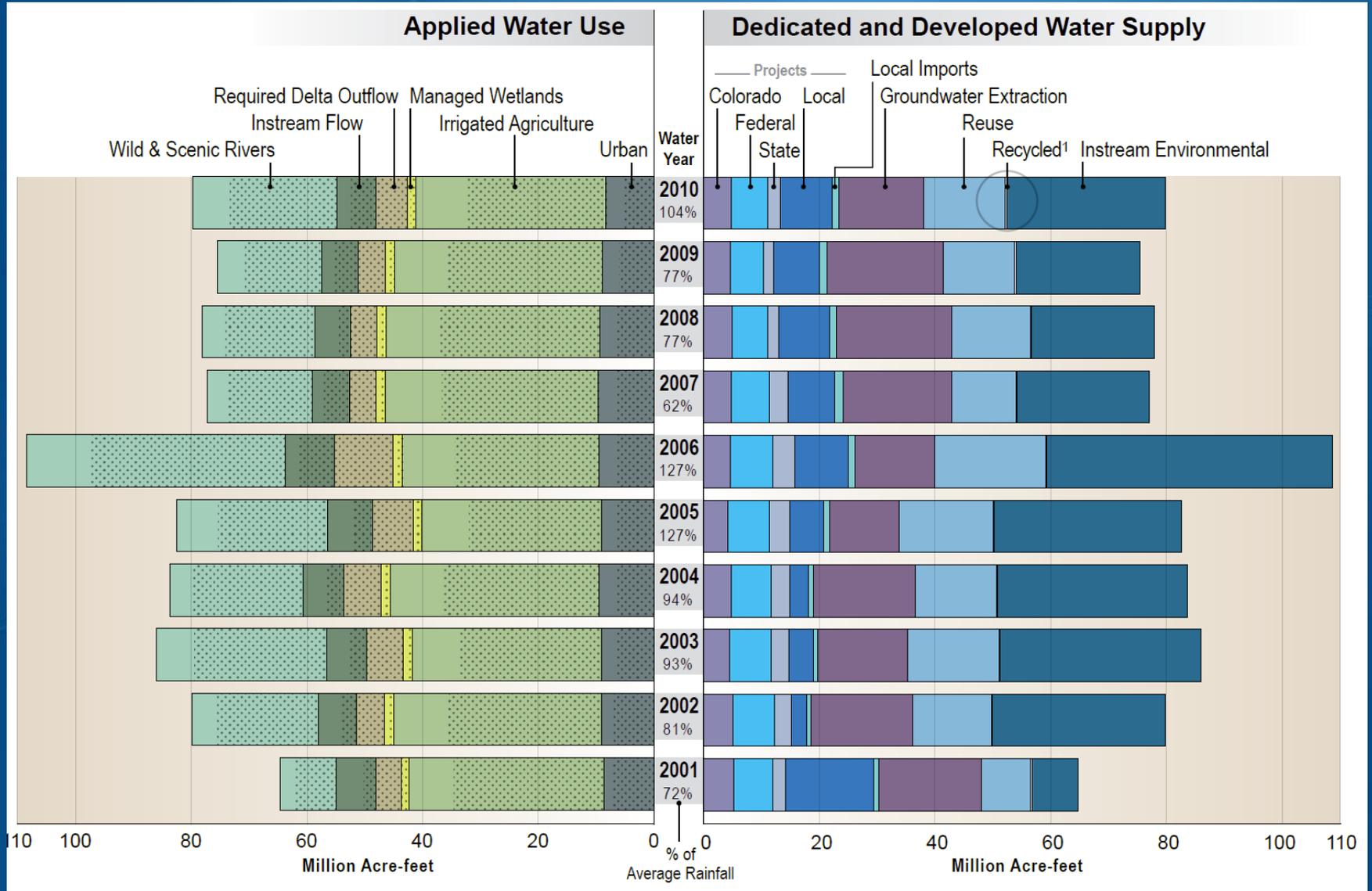
Developing a Water Finance Framework

- Shared Values For Guiding State Investment
- Attributes of Future Finance Strategies
- Actions for Developing State Finance Strategies
- Menu of Funding and Finance Alternatives

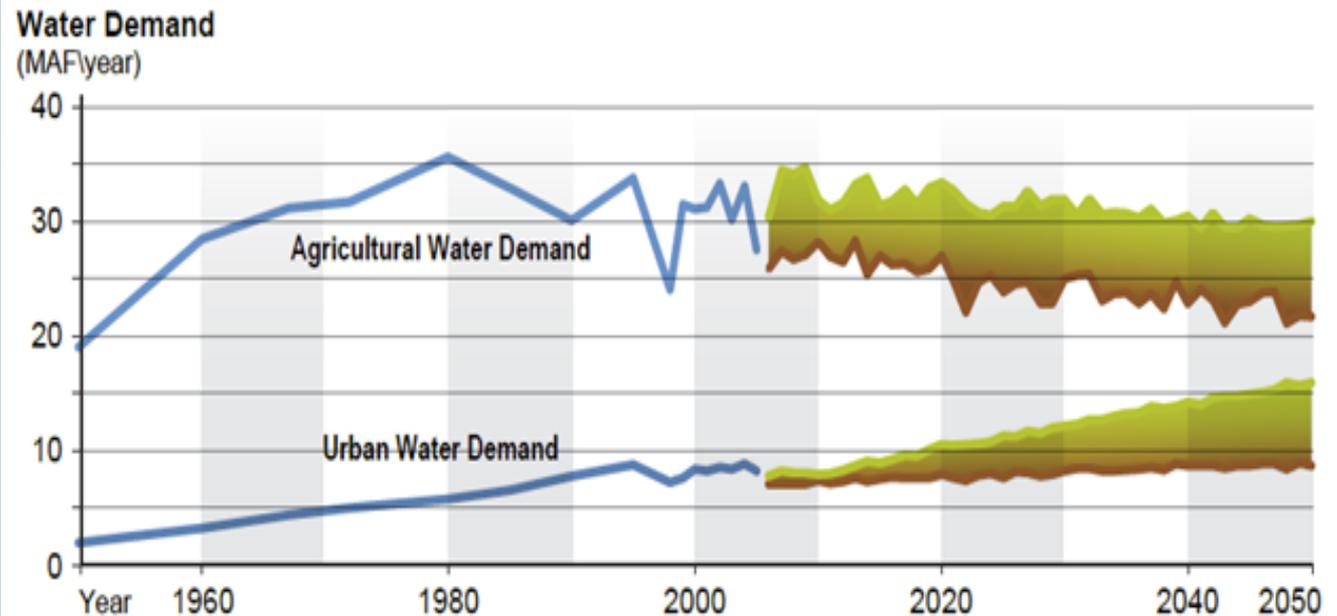
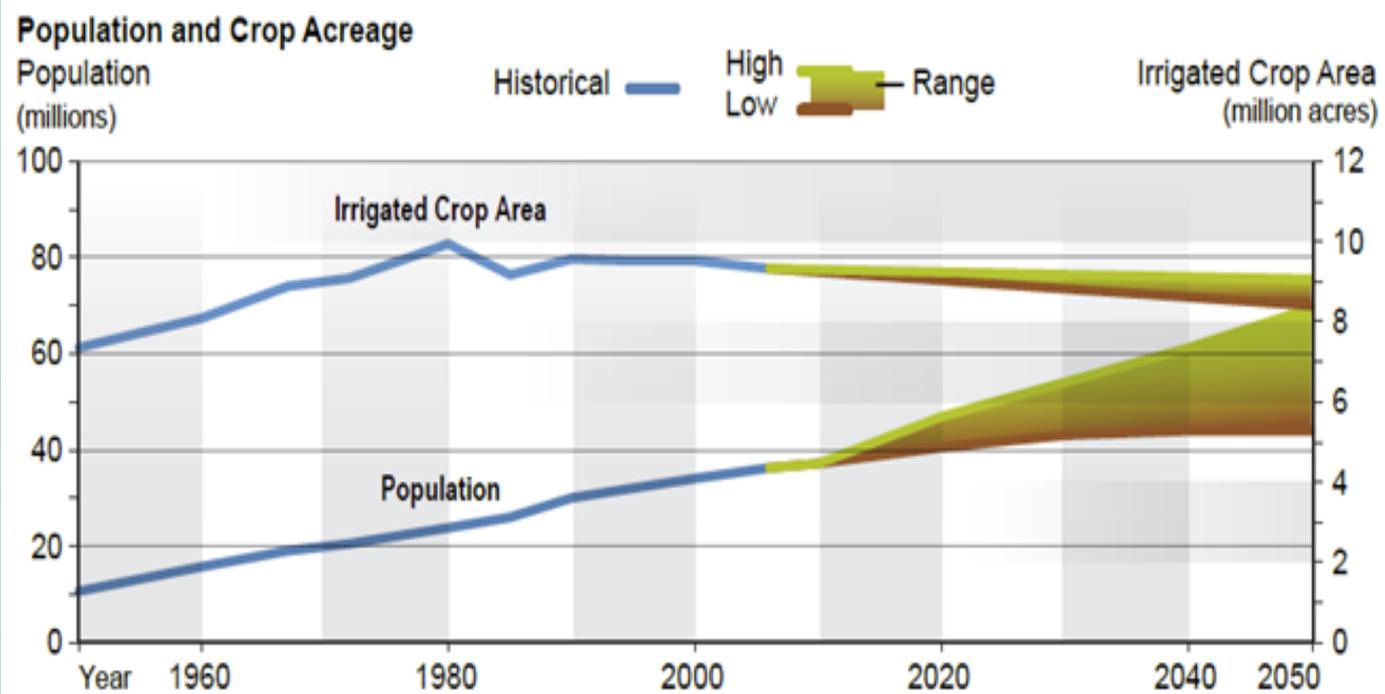


Understanding How We Use & Supply Water

Butterfly Chart



Greater Range of Future Scenarios for Update 2013

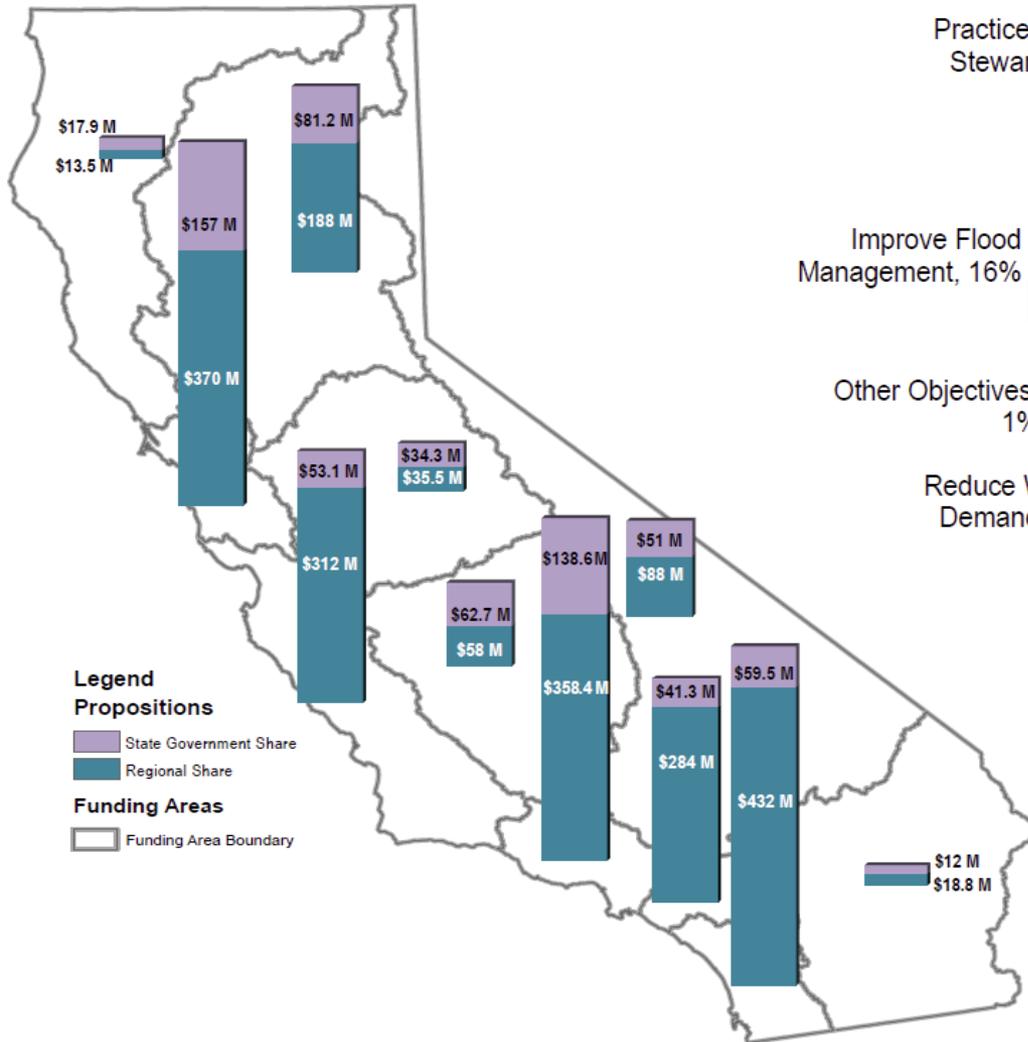


- 9 Demographic scenarios
- 13 Climates (All Regions)
- 22 Climates (Central Valley)

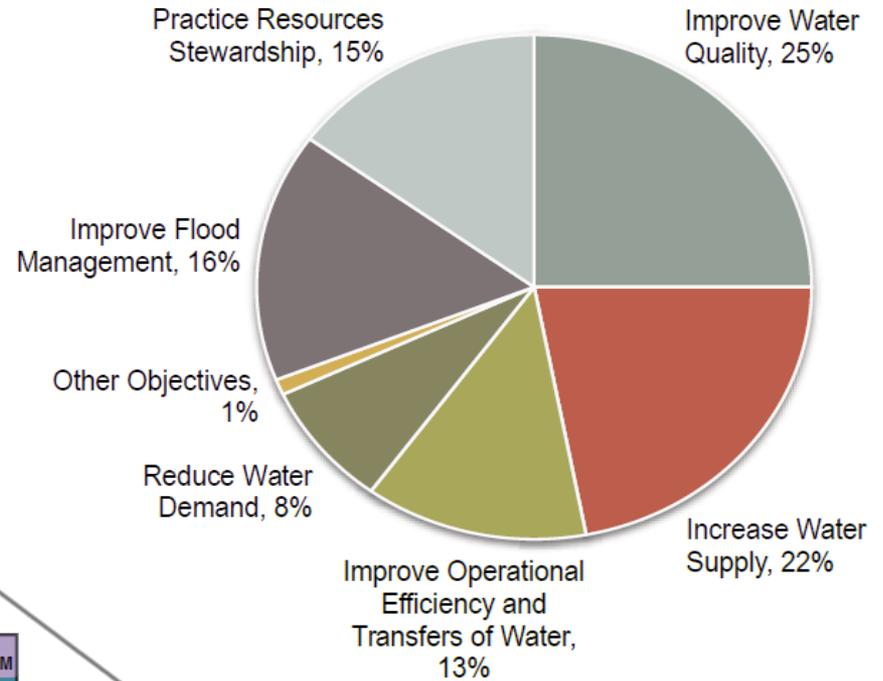
A Decade of Regional Investment

Regional Diversity Requires Regional Solutions

Investing in California's Regions



Achieving Multi-Benefits



Conclusion - The Path Forward

- Update 2013 provides:
 - Description of California's water resources and planning
 - Call for Action
 - Path toward sustainable water management
- Represents matters of great importance and urgency to stakeholders, the public, and State government.
- Actionable blueprint for California's water future.
- Includes practical, well-reasoned, and critical decision support to implement the Governor's Water Action Plan.

Ways to Access Water Plan Information

- Visit the *Water Plan Web Portal* www.waterplan.water.ca.gov



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