

2009 Water Bond/Policy Legislation: Implications for Infrastructure

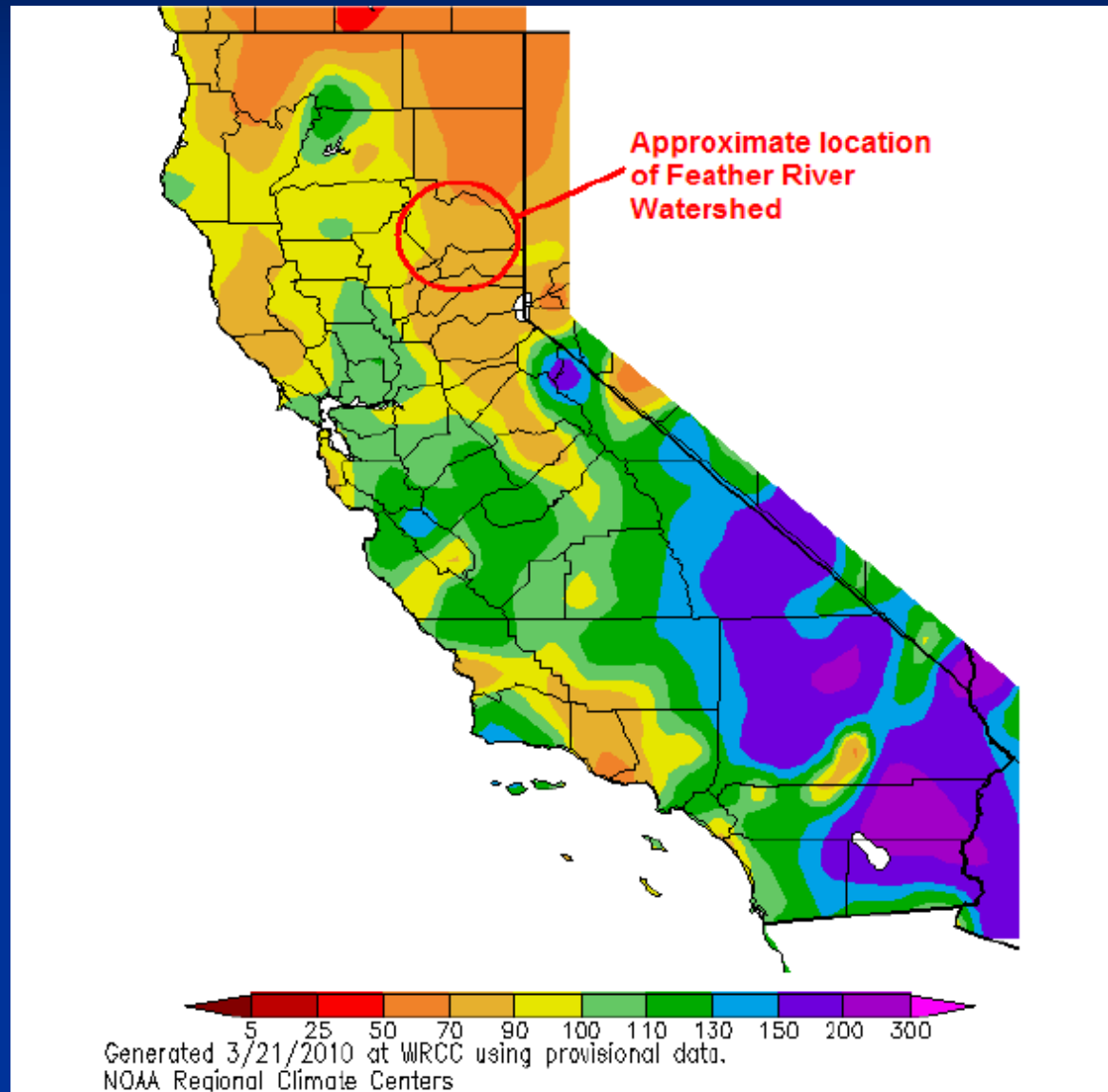
State Assemblyman Jose Solorio

Chair, Select Committee on Regional Approaches
to Addressing the State's Water Crisis

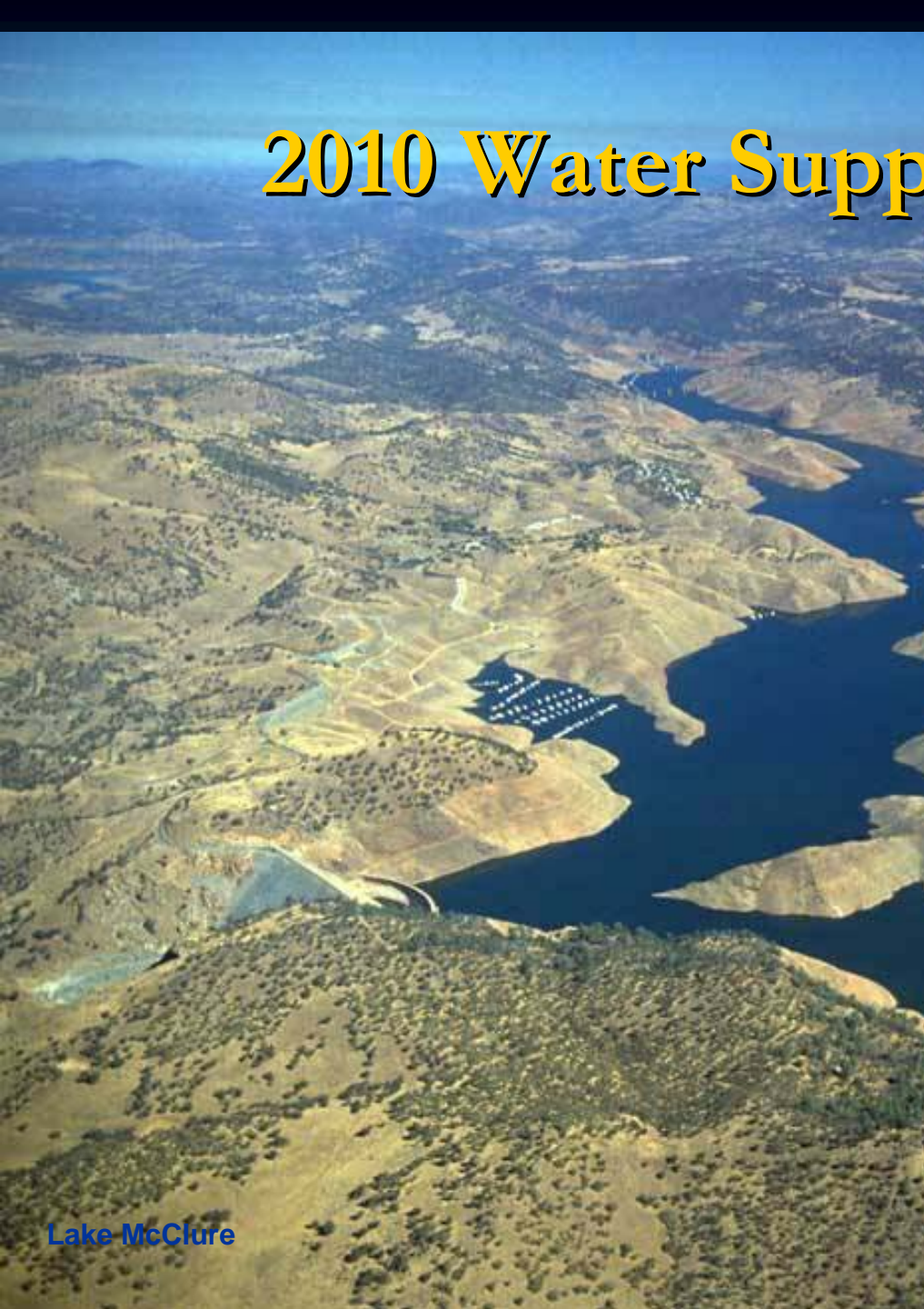
2009 Delta/Water Legislation: Implications for Infrastructure

- Update on 2010 Water Conditions
- Infrastructure Implications for 2009 Legislation
 - The Delta Bill – SB 1 (Simitian)
 - Water Bond – SB 2 (Cogdill)
 - Groundwater Monitoring – SB 6 (Steinberg)
 - Water Conservation – SB 7 (Steinberg)
 - Water Use Enforcement – SB 8 (Steinberg)

Statewide Precipitation Conditions 2010

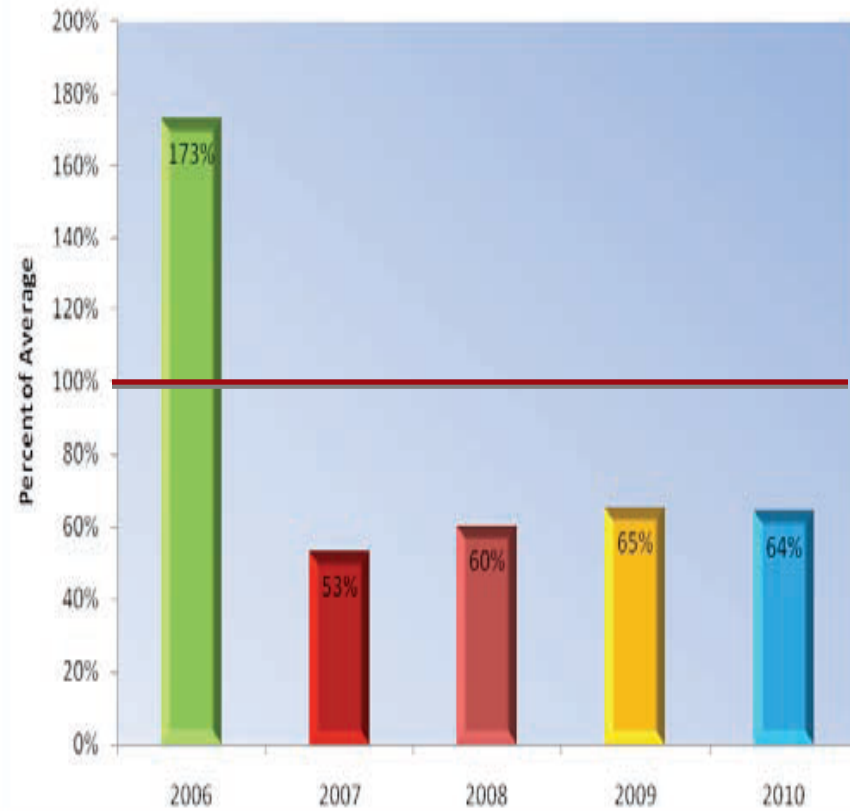


2010 Water Supply Conditions



Lake McClure

Statewide Runoff



Through Jan 31, 2010

The Delta Bill – SB 1 (Simitian)

- Delta Governance and Policy
- Delta Water & Ecosystem Infrastructure
 - Bay-Delta Conservation Plan
 - ecosystem restoration projects
 - water supply reliability
 - New Water Conveyance Alternatives
 - State Investment Priorities for Delta Levees
- Policy of Regional Self-Reliance for Water
 - investments in regional water projects

Water Bond – SB 2 (Cogdill)

Water Infrastructure Finance

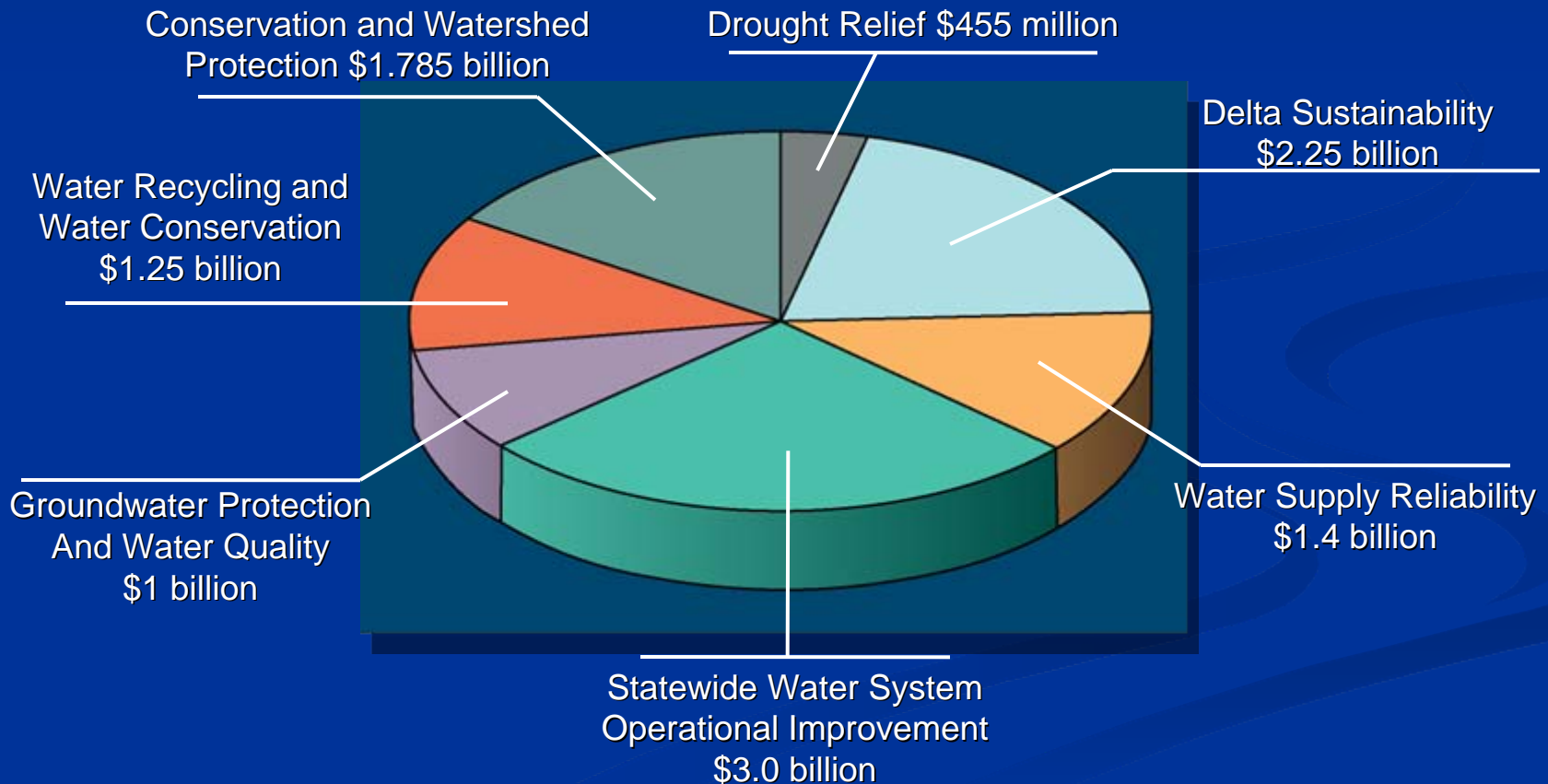


TOTAL: \$11.14 billion

- **Drought Relief /Small Community Wastewater**
 - \$455 million
- **Integrated Regional Water Supply**
 - \$1.4 billion
- **Sacramento-San Joaquin Delta Ecosystem**
 - \$2.25 billion
- **Statewide Water System Improvements**
 - \$3 billion
- **Resource Conservation/Watershed Protection**
 - \$1.785 billion
- **Groundwater Protection & Water Quality**
 - \$1 billion
- **Water Recycling & Conservation**
 - \$1.25 billion

Funding for Water Supply Reliability

Safe, Clean, and Reliable Drinking Water Supply Act of 2010



Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Drought Relief - \$455 M
 - Funds Local and Regional drought relief projects including:
 - Conservation
 - Water use efficiency
 - Water recycling
 - Groundwater cleanup
 - Local surface water storage



Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Delta Sustainability - \$2.25 B
 - Maintain and restore the Delta as an ecosystem
 - Reduce seismic risk
 - Protect drinking water quality
 - Reduce conflict between water supply and environmental protection
 - Fund local Delta infrastructure projects (\$750 M)



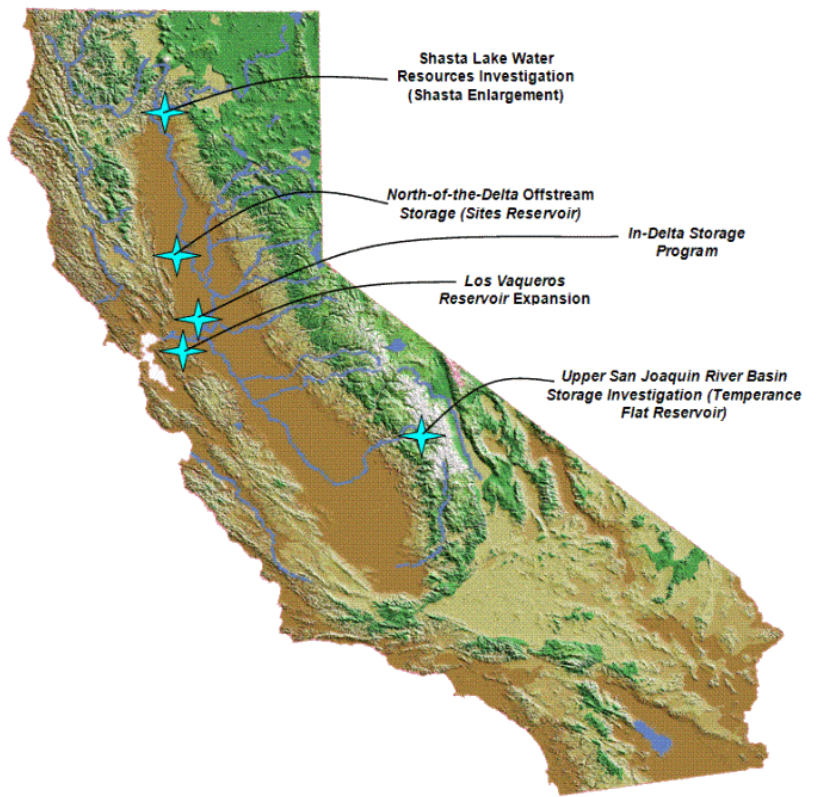
Safe, Clean, and Reliable Drinking Water Supply Act of 2010

■ Water Supply Reliability - \$1.4 billion

North Coast	\$45,000,000
San Francisco	\$132,000,000
Central Coast	\$58,000,000
Los Angeles subregion	\$198,000,000
Santa Ana subregion	\$128,000,000
San Diego subregion	\$87,000,000
Sacramento River	\$76,000,000
San Joaquin River	\$64,000,000
Tulare/Kern	\$70,000,000
North/South Lahontan	\$51,000,000
Colorado River Basin	\$47,000,000
Mountain Counties Overlay	\$44,000,000
Interregional Projects	\$50,000,000

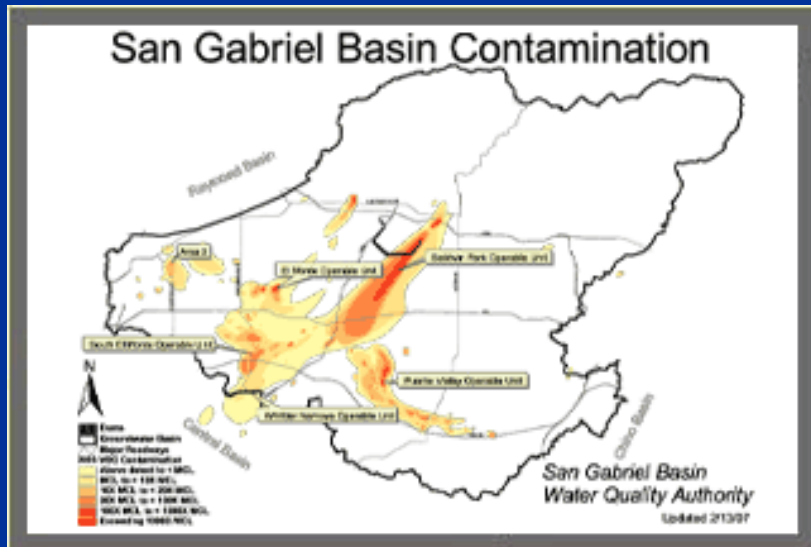
Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Statewide Water System Operational Improvements - \$3 billion



Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Groundwater Protection and Water Quality – \$1 B



Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Water Recycling and Water Conservation - \$1.25 billion



Safe, Clean, and Reliable Drinking Water Supply Act of 2010

- Conservation and Watershed Protection – \$1.785 billion



Coastal counties and watersheds	\$250,000,000
Wildlife Conservation Board	\$365,000,000
San Gabriel and Lower Los Angeles River watersheds	\$75,000,000
Santa Monica Mountains Conservancy	\$75,000,000
Baldwin Hills Conservancy	\$20,000,000
Santa Monica Bay watershed	\$25,000,000
Coastal salmonid restoration	\$50,000,000
Lake Tahoe watershed restoration	\$100,000,000
Farmland Conservancy Program	\$20,000,000
River parkways and urban streams restoration	\$50,000,000
Sierra Nevada Conservancy	\$75,000,000
Salton Sea restoration	\$100,000,000
Watershed climate change impacts and adaptation	\$10,000,000
Watershed education facilities	\$30,000,000
Waterfowl habitat preservation	\$10,000,000
Forest restoration	\$100,000,000
Klamath dam removal	\$250,000,000
Siskiyou County economic development offset	\$20,000,000
Agricultural water use efficiency research	\$50,000,000
Ocean protection	\$50,000,000
CVPIA fish passage improvement	\$60,000,000

SB 6 (Steinberg)

Groundwater Monitoring

- Elevation Monitoring
- Comprehensive, Statewide
- Local Agency Leadership
- Refusal > Consequences
- Last State, First Step



SB 7 (Steinberg)

Statewide Water Conservation

- Urban Use: 20% by 2020
 - statewide reduction
 - per capita water use
- Agriculture Use
 - water management plans
 - best management practices
 - volume pricing



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