

2009

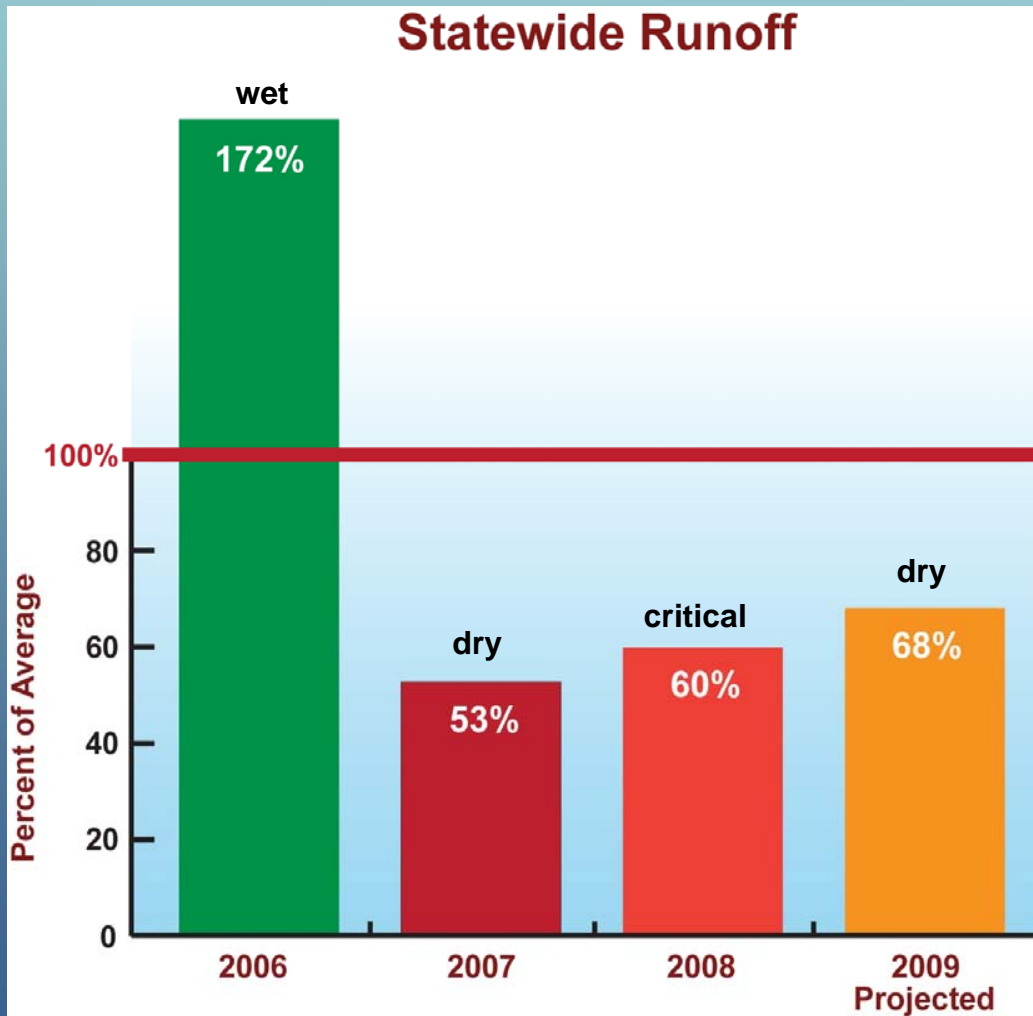


Water Supply Conditions

2009 Water Supply Conditions

- 2009 Statewide runoff projected at 68%
- Groundwater levels declining
- Major water supply reservoirs remain low
- New regulatory actions to protect the Delta
- SWP/CVP allocations south of Delta near record lows

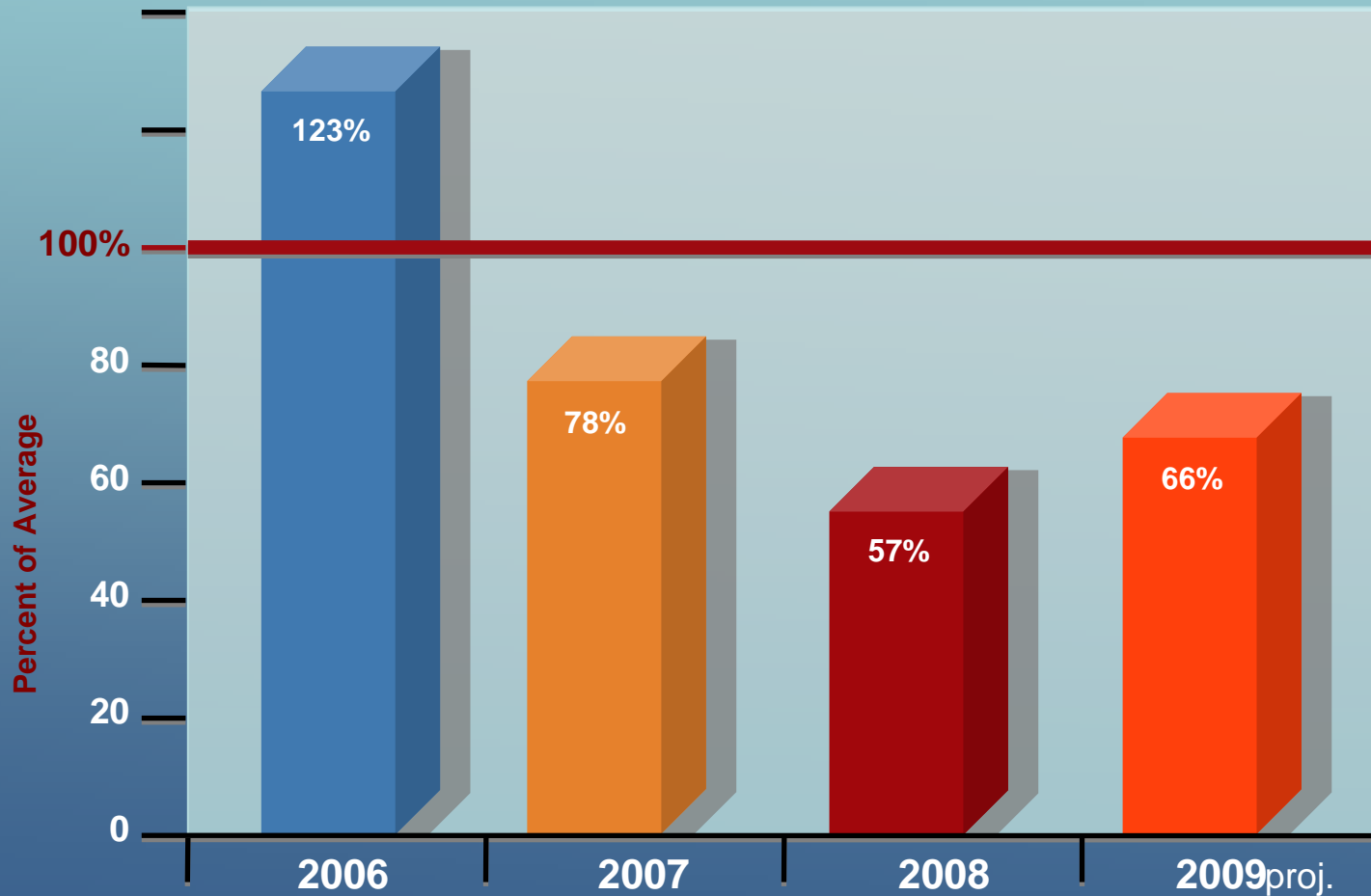
2009 Water Supply Conditions



Carryover Storage

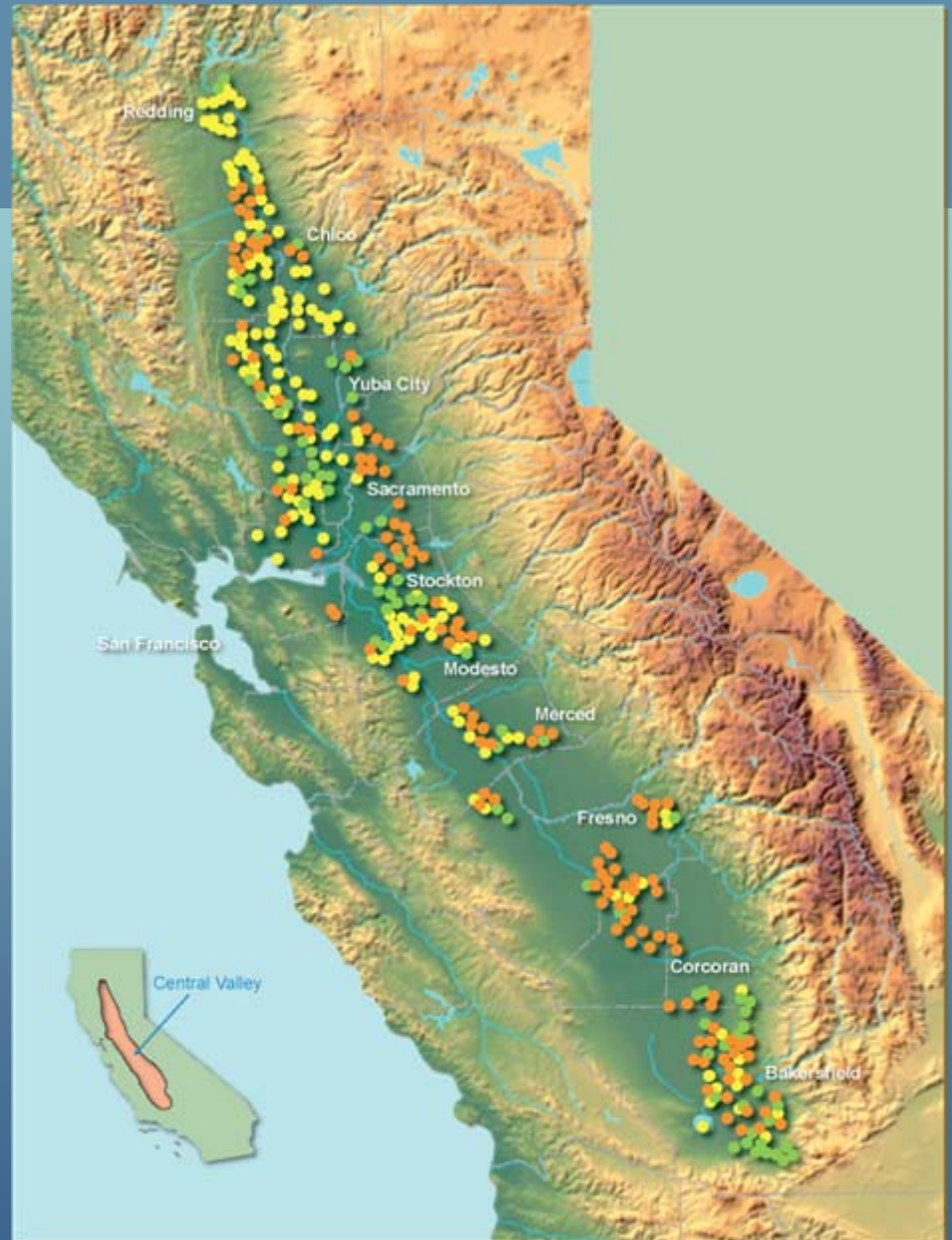
Major Reservoirs

(Trinity, Shasta, Oroville, Folsom, New Melones, Don Pedro, San Luis)

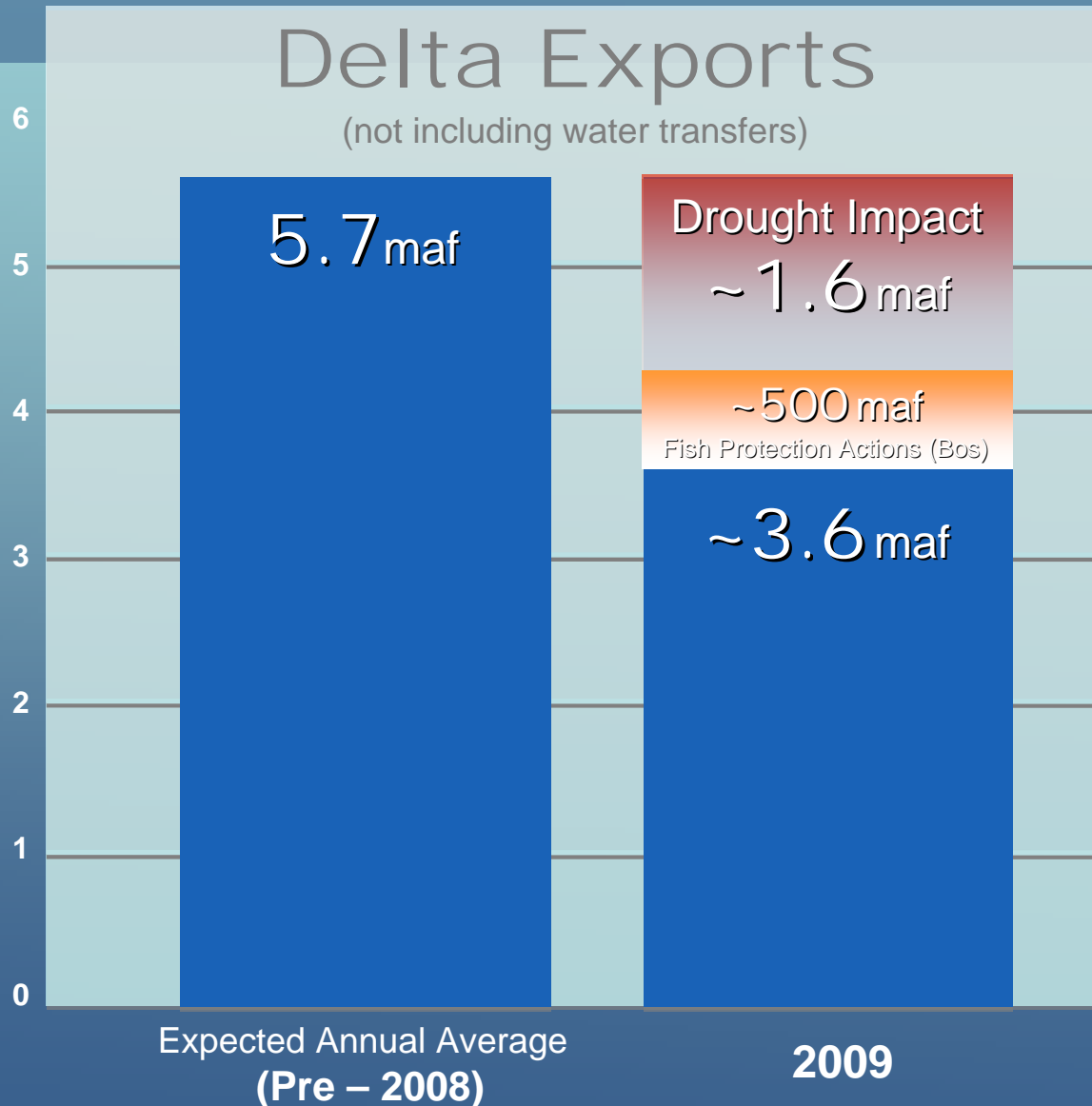


Groundwater

- Water levels **ABOVE** drought period water levels
- Water levels About the **SAME** as drought period water levels
- Water levels **BELOW** drought period water levels



2009 Water Supply Conditions



2009 Water Transfers

Drought Water Bank	81,275
Private North to South Transfers	250,500
Private North to North Transfers	80,640
Private South to South Transfers	200,000
Total	612,415

2010



Preparing for a Dry 2010

Preparing for a Dry 2010

Drought Preparedness

- “Get Ready” workshops
- 5 year strategic plan
- Consultation with world wide drought efforts

Preparing for a Dry 2010



saveourh2o.org

Water Conservation

- 20 by 2020
- Recycled water—purple is the new green
- Statewide Save Our Water program

Preparing for a Dry 2010

Water Supply

- 2010 water transfers & long-term program
- CIMIS
- Conjunctive use and groundwater management
- \$40M federal drought projects
- Emergency response

Climate Change Impacts to Water Resources

- Diminishing snowpack
- More extreme weather patterns
- Rising sea level
- Higher air/water temperatures impacting ecosystem health
- Increased uncertainty