

# California **Water Plan** Highlights

## Working Session: CA Water Today in California Water Plan Update 2013

INTEGRATED WATER MANAGEMENT



Update 2009 • Department of Water Resources

Public Advisory  
Committee  
April 4, 2012

# Water Plan Update Organization

## California **Water Plan** Update 2009

INTEGRATED WATER MANAGEMENT



Bulletin 160-09 • Department of Water Resources

*Volume*  
The Strategic Plan

1

- Water Plan Highlights
  - CD - Entire Water Plan
  - CD - Tribal Water Summit Proceedings
- **Vol. 1 > The Strategic Plan**
- Vol. 2 > 27 Resource Management Strategies
- **Vol. 3 > 12 Regional Reports**
- Vol. 4 > Reference Guide (120+ articles)
- **Vol. 5 > Technical Guide (Online documentation)**

# Strategic Planning Elements

- Survey customers and stakeholders
- Where we are now (Current Conditions)
- Where we are going (Future Trends)
- Where we want to be (Goals/Objectives)
- How we get there (Strategies/Actions)
- Monitor & track progress (Metrics)
- Repeat the process periodically



# Updating CA Water Today Chapter Sections

## Where We Are Now



- Variable & Extreme Resources
- Land Use & Development Patterns
- Water Conditions (+ Portfolios)
- Critical Challenges
- Responses & Opportunities

# Update 2009 > Imperative to Act – Chapter 2



- Population growth & movement
- Shift to permanent crops
- Increasing flood risk
- Declining Delta & watersheds
- Impaired water bodies
- Climate Change profoundly impacting water systems
- Aging water & flood systems challenged by legal remedies & regulatory protections
- Growing economic & societal consequences of declining water reliability and degraded quality of surface & groundwater supplies