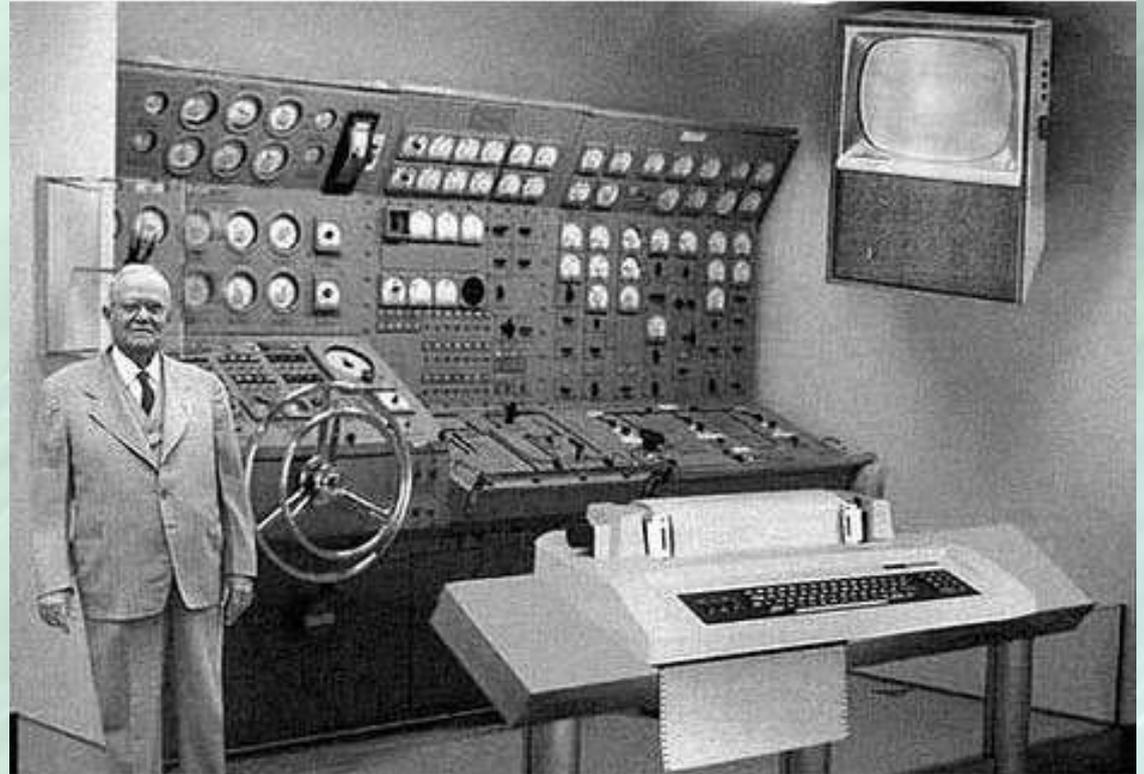


Assumptions & Estimates

California Water Plan Update 2013



Rich Juricich,
California Department of Water Resources



Water Code Requirements

- 💧 California Water Code (Section 10004.6)
 - Requires DWR publish the assumptions and estimates for the California Water Plan one year prior to the plan's publication
 - Lists the minimum information required for the A&E report
 - In some cases, information required by the Water Code is not currently used in the development of the Water Plan due to lack of information or resource limitations



A&E Information Required by the Water Code

- ◆ Basin hydrology
- ◆ Current and projected water use
- ◆ Groundwater supplies
- ◆ Evapotranspiration rates for major crops
- ◆ Current and projected water supplies provided by water recycling and reuse
- ◆ Current and projected adoption of urban and agricultural water conservation practices
- ◆ Environmental water needs
- ◆ Current and projected land use patterns
- ◆ Current and projected population



Update 2013 A&E

- 💧 Publish draft by **April 30, 2012**
- 💧 Includes known assumptions, estimates, references, glossary
- 💧 Describes new technical subjects and expected technical deliverables



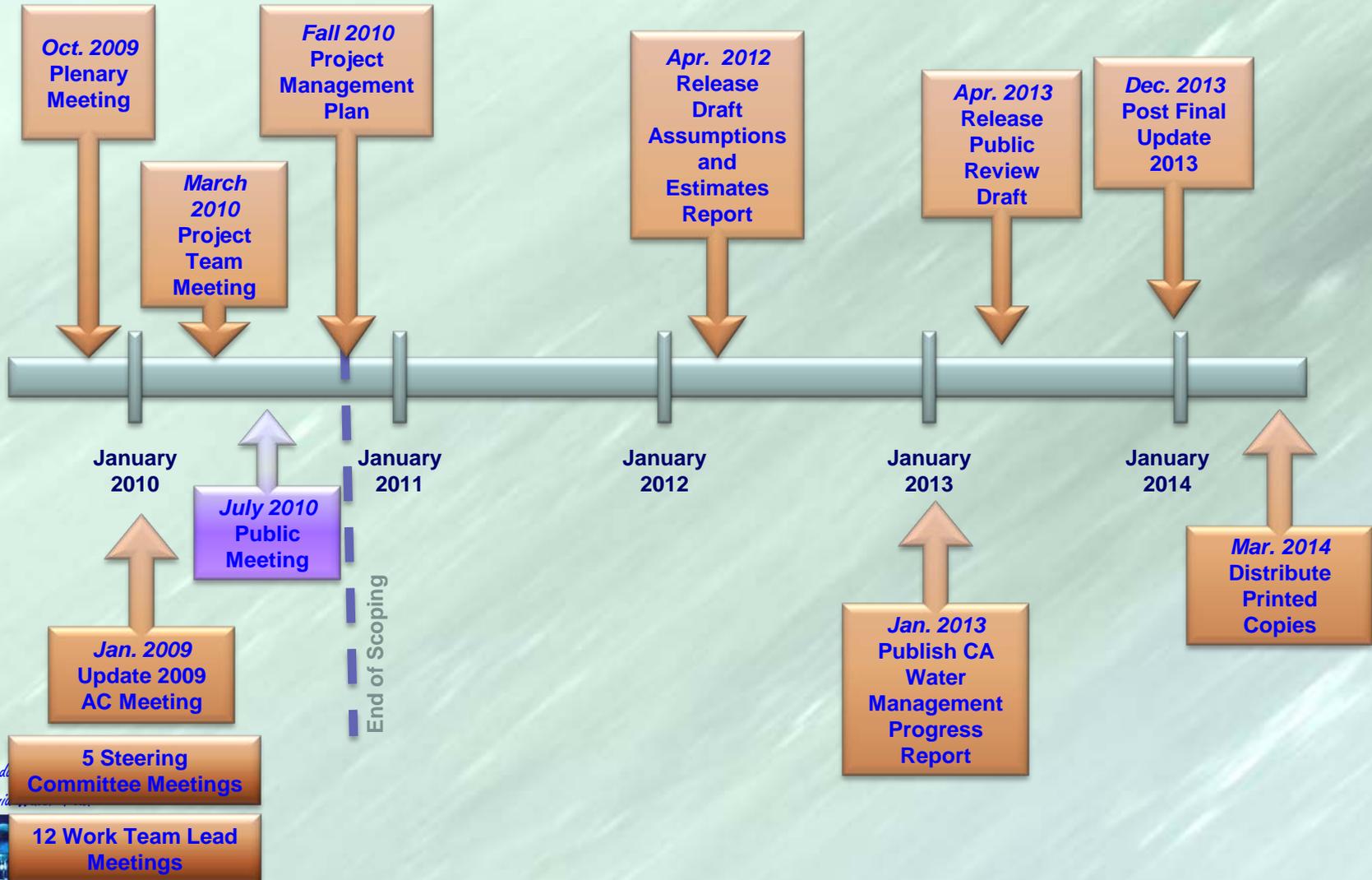
Water Plan Activities Highlighted in the A&E Report

- Water quality
- Data, Metrics, and Analytical Methods
- Water Technology
- Resource Management Strategies
- Enhanced Groundwater Information
- Water Sustainability Indicators
- Water Portfolios
- Future Scenarios
- Climate Change
- Regional Reports
- Integrated Water Management Finance Plan and Decision Support Tool
- Companion State and Federal Strategic Plans



Water Plan Update 2013

Timeline and Major Deliverables



Contact Information

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💧 SWAN

<http://www.waterplan.water.ca.gov/swan>