Preparing Regional Reports for California Water Plan Update 2009

- **12 Regional Reports**
  - 10 Hydrologic Regions
  - Sacramento–San Joaquin River Delta
  - Mountain Counties area (western Sierras)

- **Focus** – Status & future of regional water and flood planning & management

- **Content** - Regional water conditions & challenges, current programs & projects, relationship with other regions, and future outlook
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| Initial Draft        | **Regional Reports**: 2 weeks before workshops  
**Resource Mgmt Strategies**: Week of March 3          | **2008 Regional Workshops (Regional Reports)**  
March ’08 - Advisory Committee (RMS)                      | April 18, 2008              |
| Working Draft        | May 28, 2008                           | May/June ’08  
All-Regions Forum  
July ’08 Advisory Committee                                 | Aug 1, 2008                  |
| Public Review Draft  | December 31, 2008                      | Mar ‘09 Advisory Committee  
Spring ’09 - Public Comment Workshops  | June 5, 2009                |
| Preview Final Update 2009 | September 2, 2009            | Sep ’09 Plenary Meeting                                                                                     | Oct 1, 2009                  |
| Final Update 2009    | December 31, 2009                      | To Governor, Legislature & Public distribution                                                            | FINAL                        |
Regional Reports Table of Contents

- **Setting** – background factors
- **Regional Water Conditions** – current status of water resources, water quality, flood protection, and water governance
- **Relationship with Other Regions** – if and how a region is affected by, or affects, other regions
- **Regional Water and Flood Planning and Management** – status of Integrated Regional Water Management and other regional/local plans
- **Looking to the Future** – regional response strategies
- **Water Portfolios for 1998-2005** – water supply & use balances showing – regional water uses, local & imported supply sources, and water to other regions
- **Selected References** – information supporting the narrative
Considerations for Updating Regional Reports

- Water supply sources & rights
- Comparison of water uses & supplies for different years
- Water quality conditions and Regional Board planning
- Assess flood protection system, operations & responsibilities
- Operational criteria for large regional and inter-regional water & flood projects
- IRWM plans - coverage, quality, and integration across resource areas, institutions, watersheds, and management strategies
- Showcase successful regional projects from IRWM Plans
- Responsibility of institutions for regional managing water supplies, water quality, flood protection, and wastewater
More Considerations for Updating Regional Reports

- Water quality conditions and Water Boards Basin Planning
- Challenges & benefits of regional and inter-regional planning and management
- Status of drought preparedness planning
- Regional flood management planning – challenges & opportunities
- Future regional concerns including effects of droughts & climate change
- Regional response strategies important for the region -- evaluation criteria, benefits, costs & implementation challenges
- Incentives, funding sources, and State government actions supporting implementation of regional strategies
2007 Regional Workshops
Statewide Considerations for Regional Reports

- Map out locations/condition of existing infrastructure and see what is missing for:
  - drinking water distribution
  - wastewater treatment
  - recycling (purple pipes)
  - stormwater reuse

- Consider water quality of imports, exchanges, and recharge of water

- Include information on impervious surface data and associated land use

- Describe emergency response planning and emergency water supplies