

## Volume 3 Regional Reports (outline)

We expanded the regional reports for Update 2009. Each report now includes a summary of surface water quality issues and needs, regional flood and flood management issues, a table of strategies proposed by current Integrated Regional Water Management (IRWM) efforts, climate change challenges, and projected water demands to the year 2050 for three alternative scenarios. These regional reports have also added information about Tribal populations in each region and Tribal lands.

The organization of these regional reports presents the water conditions today and challenges and opportunities for their future. Each regional report is individually bound. A chapter includes a main report as a concise summary of the most significant water information and issues related to that region. Because the inclusion of new information categories has greatly expanded the amount of materials collected, each bound chapter includes a set of appendices, including information about flood management and water quality as well as data sets and other detailed information. In this manner, all of the information for each region is assembled in a single place to facilitate easier access to the materials.

### Chapter organization

#### Setting

- Watersheds
- Ecosystems
- Climate
- Demographics
- Land Use Patterns

#### Regional Water Conditions

- Environmental Water
- Water Supplies
- Water Uses
- Water Quality
- Project Operations
- Water Governance

#### Flood Management

- Historic Floods
- Flood Hazards
- Flood Governance
- Flood Risk Management

#### Relationship with Other Regions

#### Regional Water and Flood Planning and Management

- Integrated Regional Water Management
- Accomplishments
- Challenges
- Drought and Flood Planning

#### Looking to the Future

- Climate Change
- Response Strategies
- Implementation Next Steps

#### Water Portfolios from 1998 – 2005

(Additional information may be placed in appendices:

Flood Management, Water Quality, or additional data materials)

- Ch 1 State Summary
- Ch 2 North Coast (NC)
- Ch 3 San Francisco Bay (SF)
- Ch 4 Central Coast (CC)
- Ch 5 South Coast (SC)
- Ch 6 Sacramento River (SR)
- Ch 7 San Joaquin River (SJR)
- Ch 8 Tulare Lake (TL)
- Ch 9 North Lahontan (NL)
- Ch 10 South Lahontan (SL)
- Ch 11 Colorado River (CR)
- Ch 12 Sacramento-San Joaquin Delta (Delta)
- Ch 13 Mountain Counties Area

