

California Water Plan Update 2009

Water Plan & Related Activities

Preview of Public Review Draft

Advisory Committee
December 18, 2008

California **Water Plan** Highlights

INTEGRATED WATER MANAGEMENT



Update 2009 - Department of Water Resources

Public Review Draft

December 2008

Agenda Item 4

Overview

Where We Are Now

Water Plan & Related Activities

1. 3 November RMS Workshops on
 - Salt & Salinity Management
 - Land Use Planning & Management
 - Flood Management
2. First Planning Team meeting for CA Tribal Water Summit in 2009
3. 3 Workshops for Expedited IRWM Grant Program in 2009
4. ARB adopted AB 32 Scoping Plan
5. January 2009 Workshop for Governor's 20x2020 Urban WUE Initiative

California Water Plan 2009
Wednesday's Update  **Feb. 27, 2008**

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This weekly electronic newsletter is designed to keep you current on California Water Plan news. We welcome comments, suggestions and any news tips that may be of interest to water planners.

Regional Workshops get under way next week in Southern California

If you plan to attend, please don't forget to RSVP

- Tuesday, March 4, Desert Hot Springs. Meeting materials, including the Initial Draft Regional Report for the Colorado River Region. [can be found here.](#)
- Wednesday, March 5, Apple Valley. Meeting materials, including the Initial Draft Regional Report for the South Lahontan Region. [can be found here.](#)
- Thursday, March 6, San Diego. Meeting materials, including the Initial Draft Regional Report for the South Coast Region. [can be found here.](#)

DWR encourages attendance by the public and representatives of water agencies and associations, local, state, tribal (recognized and non-recognized), federal government, watershed and community groups, and conservancies. Eight more Regional Workshops will be held across the state this year. [You can find more information about them here.](#)

Free Delta Vision workshop to be held in Suisun City

The Water Education Foundation is offering a free Delta Vision Workshop on Friday, March 7, in Suisun City. The free workshop will run from 8:45 a.m. to 5 p.m. and will outline the Delta Vision plan's recommendations and what they mean to you. Not only is the workshop free, organizers are giving all registered attendees a free box lunch. [Learn more here.](#)

DV Blue Ribbon panel will meet tomorrow and Friday

The Delta Vision Blue Ribbon Task Force will meet tomorrow and Friday in West Sacramento to continue developing a strategic plan to implement its vision for the California Delta. The meeting will focus on the Delta as an estuarine ecosystem, water and governance and strategic finance. [Read more.](#)

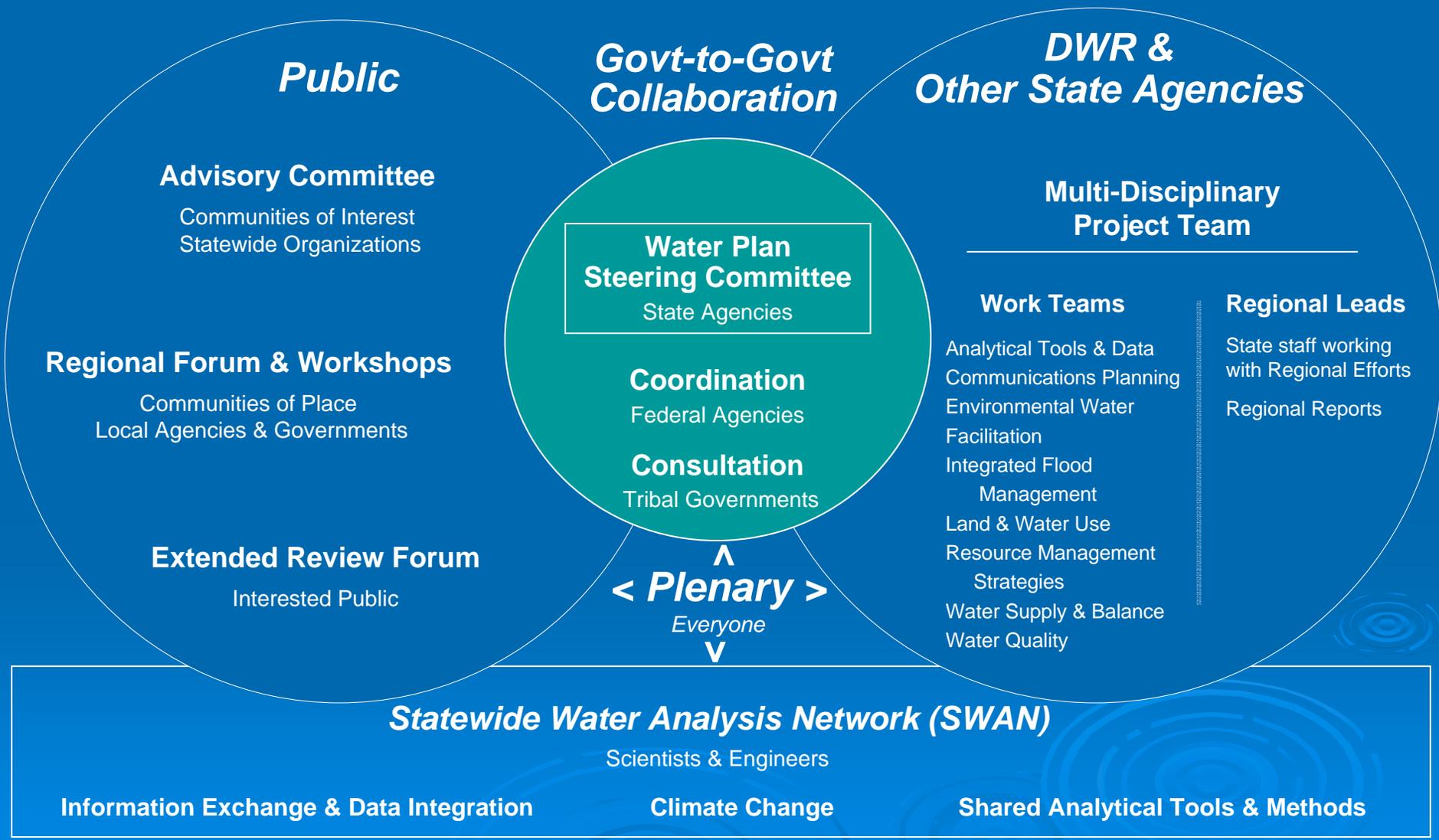
RAND releases two water management studies

The RAND Corporation has released two studies detailing uncertainties about future water management. The first is "Presenting Uncertainty About Climate Change to Water-Resource Managers: A Summary of Workshops with the Inland Empire Utilities Agency," [find it here.](#) The other report is "Preparing for an Uncertain Future: Climate in the Inland Empire: Identifying Robust Water-Management Strategies," [find it here.](#)

Click on links below for more information.

[Upcoming Meetings](#) [Water Plan Web site](#)

California Water Plan Update 2009 Process Guide



20-Month Collaboration Statistics

Mar 2007 – mid-November 2008

Comparison

Update 2005

23,300 person-hours
in 60 months

Update 2009

19440 person-hours*
In 20.5 months

Statistic

83% of collaboration in
34% of the time

* Not including briefings

Meeting	Number	Person Hours
Steering Committee	11	1073
Advisory Committee	6	4139
Regional Workshops	21	4725
Mgmt Strategy Workshops	31	1575
All-Regions Forum	2	1928
Plenary	2	2586
SWAN Workshops	7	1690
Scenarios Workshops	2	82
Climate Change TAG	3	376
Tribal Communications Committee	12	770
Tribal Water Plenary	1	496
Totals	97	19440

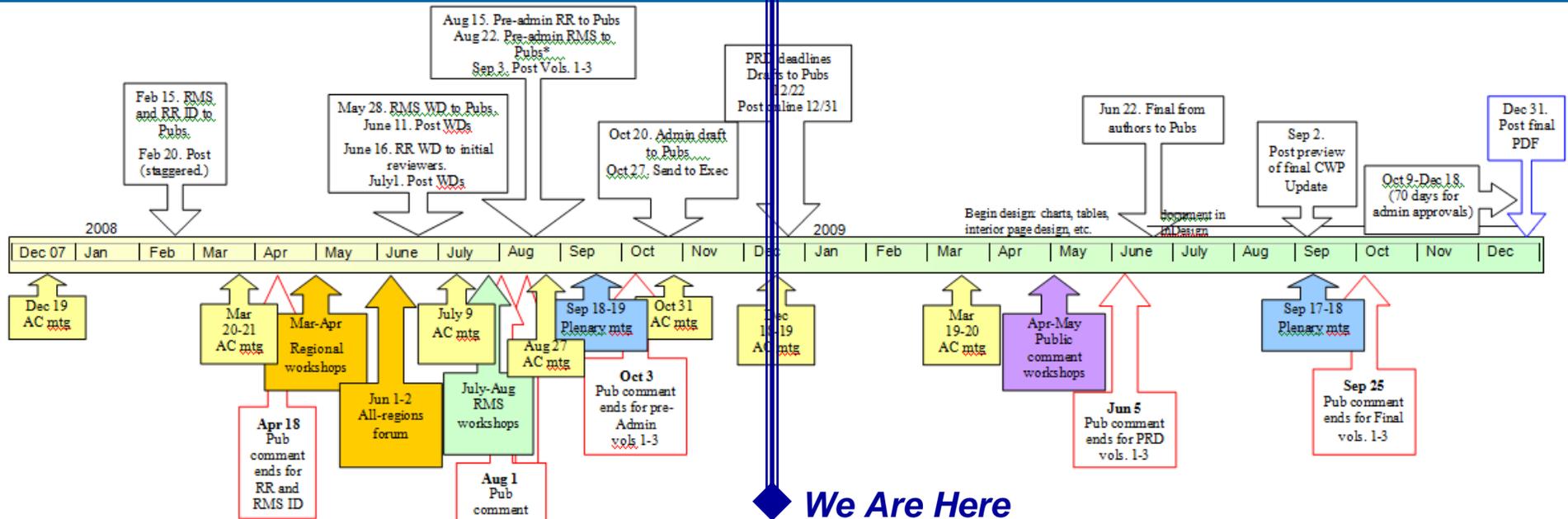
Document & Venue Schedule

Documents Above & Venues Below Timeline

2008

We Are Here

2009



We Are Here

Abbreviations

Drafts:

1. ID = initial draft
2. WD = working draft
3. pre-Admin = pre-administrative draft
4. PRD = public review draft
5. Admin = administrative draft
6. Final

Reports

RMS = resource management strategy(ies)
RR = regional report

* For RMS with rescheduled public workshops: Due date to pubs is Sep 3.

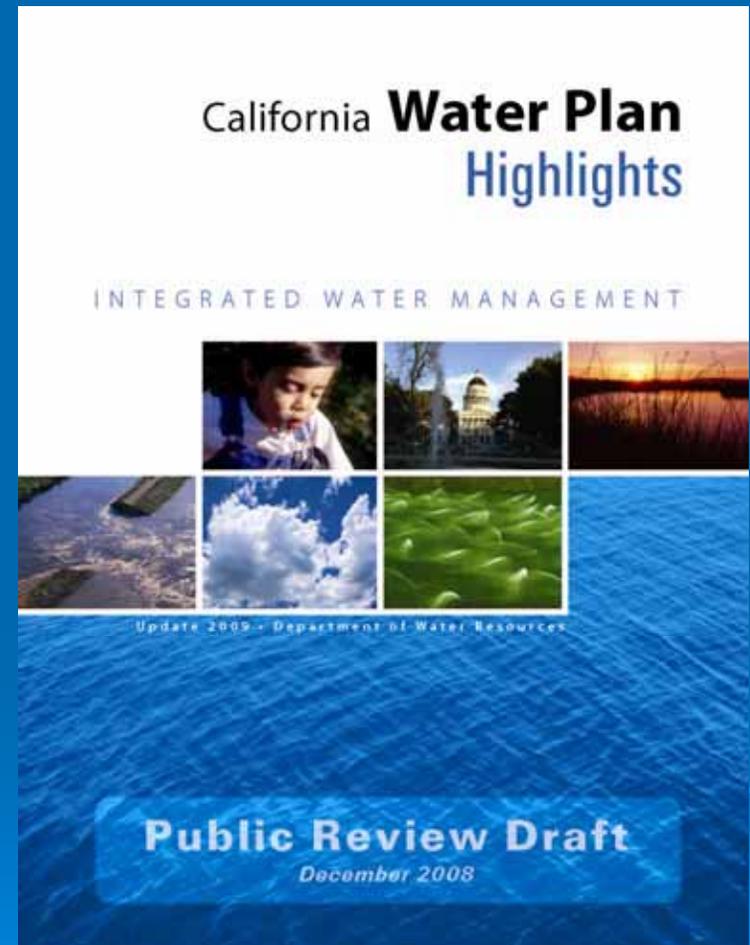
Other meetings	2008	2009
Climate Change Technical Advisory Group	May 20, Jul 16, Aug 28	
Scenario workshops	June 11	
Steering Committee	Meets monthly	
SWAN workshop	June 19	
SWAN-CWEMF Shared Vision Planning Workshop	Apr 22	
Tribal Communications Committee	Meets monthly	

Agenda Item 6

Preview of Water Plan Highlights

Changes to Highlights Admin Draft

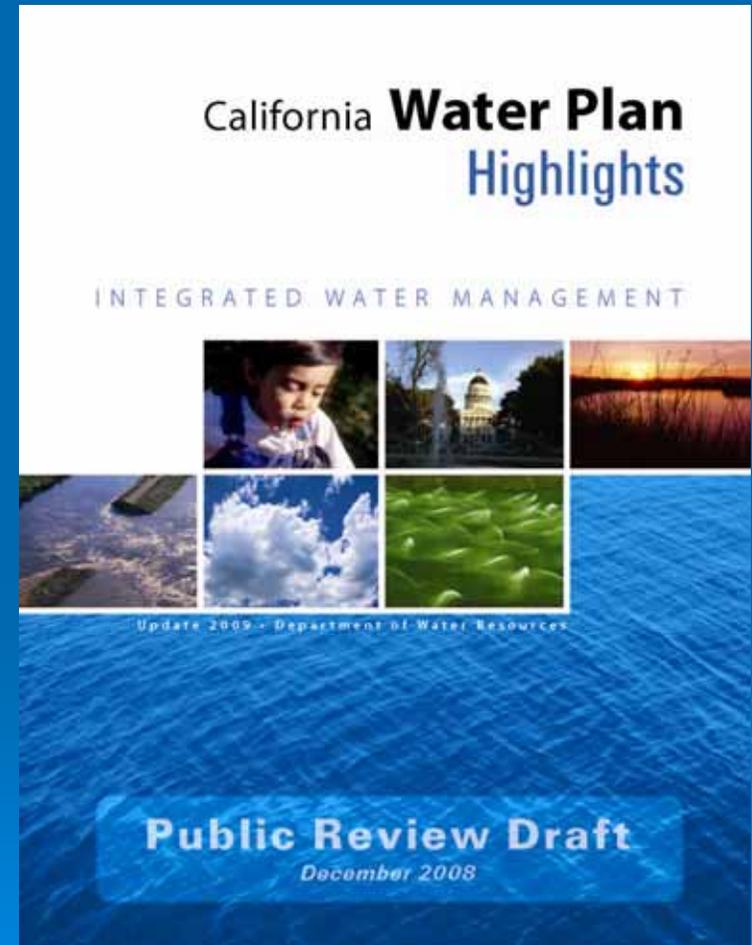
1. Improved page layout with draft Cover Design & pointers to plan
2. Changed sequence of topics & minor text / editorial changes
3. Included foldout for Strategic Plan & Implementation Plan elements
4. Added scenario factors graphic & modified scenario name & text
5. Included strategy benefits table for Resource Mgmt Strategies
6. Changed graphics for Regional Strategies topic presentation



Water Plan Highlights

An Overview Of Update 2009

1. **Director's Message**
2. California Water Today – Imperative to Act
3. **California's Water – Variable & Extreme**
4. Climate Change – Increasing Stress on Water System
5. **California's Water Plan 2009 – Building on a Framework**
 - Vision 2050 – Desired Future for CA Water
 - **Implementation Plan – An Urgent Roadmap**
6. Water Scenarios 2050 – A Range of Considerations
7. **Resource Management Strategies – A Range of Choices**
8. Regional Strategies – Response thru 2050
9. Conclusion & Recommendations

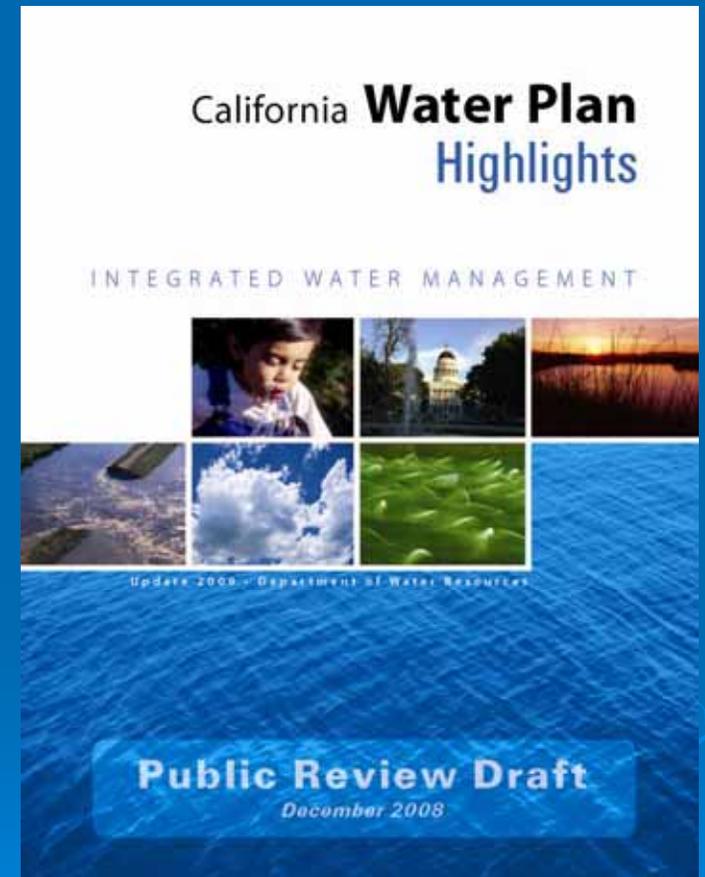


Agenda Item 7

Preview of Update 2009 Public Review Draft

Volume 1– Integrated Water Management

1. Introduction
2. Imperative to Act
Challenges, Themes & Plan Elements
3. Companion State Plans
4. California Water Today
5. Managing an Uncertain Future
Uncertainty, Risk & Sustainability
6. Integrated Data & Analysis
7. Implementation Plan
13 Objectives & 93 Related Actions



Vol. 2 – 27 Resource Management Strategies

Reduce Water Demand

- Agricultural Water Use Efficiency
- Urban Water Use Efficiency

Improve Operational Efficiency & Transfers

- Conveyance – Delta
- Conveyance – Regional/Local
- System Reoperation
- Water Transfers

Increase Water Supply

- Conjunctive Management & Groundwater Storage
- Desalination – Brackish & Seawater
- Precipitation Enhancement
- Recycled Municipal Water
- Surface Storage – CALFED
- Surface Storage - Regional/Local

Improve Flood Management

- Flood Risk Management

Improve Water Quality

- Drinking Water Treatment and Distribution
- Groundwater/Aquifer Remediation
- Matching Quality to Use
- Pollution Prevention
- Salt & Salinity Management
- Urban Runoff Management

Practice Resource Stewardship

- Agricultural Lands Stewardship
- Economic Incentives (Loans, Grants, and Water Pricing)
- Ecosystem Restoration
- Forest Management
- Land Use Planning & Management
- Recharge Areas Protection
- Water-Dependent Recreation
- Watershed Management



Volume 3 12 Regional Reports + State Summary

- Setting
- Regional Water Conditions
- Relationship with Other Regions
- Regional Water and Flood Planning and Management
- Looking to the Future
- Water Portfolios 1998-2005
- Selected References

Questions & Comments



Agenda Item 10

Rollout of Update 2009 Public Review Draft

Agenda Item 11

AC View Process

Ways to Access Water Plan Information

- Visit the Water Plan Web Portal www.waterplan.water.ca.gov

California Water Plan 2009
Wednesday's Update Feb. 27, 2008

Subscribe | Comments/Suggestions | Unsubscribe

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Upcoming Meetings | Water Plan Web Site



- Subscribe to Water Plan eNews a weekly electronic newsletter www.waterplan.water.ca.gov/enews

California Home | Governor Home | Amber Alert | Friday, February 29, 2008

Welcome to **California**

DEPARTMENT OF WATER RESOURCES
PLANNING AND LOCAL ASSISTANCE

California Water Plan

The California Water Plan provides a framework for water managers, legislators, and the public to consider options and make decisions regarding California's water future. The Plan, which is updated every five years, presents basic data and information on California's water resources including water supply evaluations and assessments of agricultural, urban, and environmental water uses to quantify the gap between water supplies and uses. The Plan also identifies and evaluates existing and proposed statewide demand management and water supply augmentation programs and projects to address the State's water needs.

Our goal for the California Water Plan Update is to meet [State Code](#) requirements, receive broad support among those participating in California's water planning, and be a useful document for the public, water planners throughout the state, legislators and other decision-makers.

California Water Plan News

- **Water Plan eNews** – DWR and the CA Water Plan publishes a weekly electronic newsletter to keep you current on Water Plan news. We welcome comments, suggestions and any news tips that may be of interest to water planners, email us at waternews@water.ca.gov.
► February 27, 2008 ► [eNews archive](#)
- **2008 Regional Workshops Announced** – DWR in cooperation with other State agencies, invites you to participate in a series of regional public workshops to gather and share information about the California Water Plan Update 2009. (02/02/2008)
[More info...](#)
- **Delta Vision Workshop, March 7** – The Water Education Foundation presents a FREE one-day workshop to outline the Delta Vision Blue Ribbon Task Force implementation plan and includes a unique opportunity to provide input to key decision makers about the future of the Delta. The workshop is all-day on March 7, 2008 and will be held in Suisun City. (02/06/2008)
[Workshop Date, Time etc.](#)

Where to Send Comments:

➤ E-mail: cwpcom@water.ca.gov

➤ Fax: 916-651-9289

➤ Postal mail:

Attn: Paul Dabbs

Statewide Water Planning

California Department of Water Resources

PO Box 942836, Sacramento, CA 94236-0001

All comments posted online



The screenshot shows the California Department of Water Resources website. The header includes the state seal and the text 'Welcome to California'. Below the header is a navigation bar with 'Home', 'About Us', and 'Contact Us'. The main content area is titled 'California Water Plan' and features a search bar. Below the search bar is a table of comments. The table has columns for 'Date', 'Received', 'Author', 'Organization', 'Subject', and 'Comment'. The comments are listed in two sections: '2009 Comments' and '2008 Comments'. The '2009 Comments' section includes entries from February 2009, such as '12182009' received from 'Patrick, John' of the 'Southern California Alliance of Publicly Owned Treatment Works (SOPATW)'. The '2008 Comments' section includes entries from December 2008, such as '01112008' received from 'Janis' of the 'California Association of Realtors'.

Date	Received	Author	Organization	Subject	Comment
12182009	12182009	Patrick, John	Southern California Alliance of Publicly Owned Treatment Works (SOPATW)	Resource Management Strategy	Letter (part 41 of 41)
12082009	12082009	Fryer, Leah	San Joaquin Water Agency	Strategic Plan Elements	Letter (part 11 of 11)
12082009	12082009	Herman, Kathy	Regional Council of Rural Counties	Strategic Plan Elements	Letter (part 41 of 41)
12042009	12042009	Kathy, Doug	Department of Forestry and Fire Protection	Strategic Plan Elements	Letter (part 21 of 41)
01112008	01112008	Janis	California Association of Realtors	Strategic Plan Elements	Letter (part 5 of 41)
01022008	01022008	Catherine, Wells	California State Association of Counties	Strategic Plan Elements	Letter (part 10 of 41)
01022008	01022008	Nancy, Jank	California Water Association	Strategic Plan Elements	Letter (part 10 of 41)
01022008	01022008	Sulzer, John B.	League of Women Voters	Strategic Plan Elements	Letter (part 17 of 41)
01022008	01022008	Talbot, Susan	The Nature Conservancy	Strategic Plan Elements	Letter (part 14 of 41)
01022008	01022008	Wynn, Tom	California Urban Water Consortium Council	Strategic Plan Elements	Letter (part 10 of 41)
12042008	12042008	Forsling, Paul	California Department of Fish and Game	Strategic Plan Elements	Letter (part 10 of 41)

www.waterplan.water.ca.gov/comments/update2009/