

**NORTHERN SACRAMENTO VALLEY
INTEGRATED REGIONAL WATER
MANAGEMENT UPDATE**



**TEHAMA COUNTY WATER
PROGRAM**

DECEMBER 16, 2011

Integrated Regional Water Management (IRWM) Defined



- **Collaborative effort** to manage all aspects of water resources within a region.
- IRWM **crosses jurisdictional**, watershed, and political boundaries;
- **Involves multiple agencies**, stakeholders, Individuals, and groups;
- Addresses the issues and differing perspectives to seek **mutually beneficial solutions**.

Senate Bill 1672 passed in 2002



- Created the **Integrated Regional Water Management Act** to encourage local agencies to work cooperatively to manage local and imported water supplies to improve the quality, quantity, and reliability.

November 2002



- California voters pass **Proposition 50**, the Water Security, Clean Drinking Water, Coastal and Beach Protection Act of 2002, which provides **\$500,000,000** (CWC §79560-79565) to fund competitive grants for projects consistent with an adopted IRWM plan.

November 2006



- California voters pass **Proposition 84**, the Safe Drinking Water, Water Quality, and Supply, Flood Control, River and Coastal Protection Bond Act, which provides **\$1,000,000,000** (PRC §75001-75130) for IRWM Planning and Implementation.

November 2006



- California voters pass **Proposition 1E**, the Disaster Preparedness and Flood Prevention Bond Act, which provides **\$300,000,000** (PRC §5096.800-5096.967) for IRWM Storm water Flood Management.

Why is Regional Collaboration on Natural Resources Important?

- Water does not recognize political boundaries
- Rural counties face comparable challenges to resource management and are engaged in similar activities
- Regional cooperation increases everyone's understanding of resource management opportunities
- Funding agencies value cooperation and collaboration in grant applications

Four County Memorandum of Understanding (MOU)



- Built from collaborative efforts
- Continue to increase our understanding of regional water resource issues
- Recognize that planning activities are connected by natural resources
- Allows for the pursuit of funding for research and outreach activities

Additional Addendums One – Four



- Statement of Principles Regarding Water Related Programs and Projects
- Addendum Two: Adds Sutter County to the MOU
- Addendum Three: Expresses a Commitment to Begin An Integrated Regional Water Management Planning Process
- Addendum Four: Adds Shasta County and re-names IRWM effort to Northern Sacramento Valley Integrated Regional Water Management Group

Outreach and Planning Regarding Governance Options



- Consultants met with individual groups of stakeholders within each county
- Data was used to inform the governance possibilities
- Governance structure options were brought forward at the county level and approved by each of the six Boards of Supervisors

General IRWM Governance Structure Selected by All Counties



- Three appointments from each county (18) chosen by their Board of Supervisors.
- Representatives can be county supervisors, city council members, water district board members, water rights holders, independent landowners, or groundwater users.
- Include at least one elected official from each county

Board of Directors



- Butte: Bill Connelly, Ann Schwab, Greg Johnson
- Colusa: Gary Evans, Lewis Bair, Robert Harper
- Glenn: Leigh McDaniel, Gary Enos, John Erickson
- Shasta: Leonard Moty, Larry Farr, Stan Wangberg
- Sutter: James Gallagher, Michael Cole, Tej Maan
- Tehama: Bob Williams, John Brewer, Ryan Sale

Board Meetings



- January 2011 – in Glenn County
- February 2011 – in Shasta County
- March 2011 – in Butte County
- April 2011 – in Sutter County
- May 2011– in Tehama County
- June 2011– in Glenn County
- January 2012 Board meetings will move to quarterly
 - March 5, June 4, September 10, December 3

Technical Advisory Committee



- One staff person from each county
- One landowner representatives from each county
- Three At-large appointments from within the region selected by the full NSVIRWM Board

Technical Advisory Committee



- Butte: Mark Kimmelshue, Vickie Newlin
- Colusa: Mary Fahey, Jeff Sutton
- Glenn: Lester Messina, Luke Reimers
- Shasta: Gerry Cupp, Eric Wedemeyer
- Sutter: Dick Akin, Dan Petterson
- Tehama: Gary Antone, Walt Manzell
- NCWA: David Guy
- DWR: Dan McManus
- At-Large: Jim Cornelius, Thomas Edgar, Oscar Serrano,

TAC Meetings



- Inaugural TAC meeting held in Willows on July 14, 2011
- TAC is scheduled to meet the third Thursday of each month at Willows City Hall
- Next scheduled TAC meeting January 13, 2012 at Willows City Hall 9:00-Noon

Funding



- Butte County - \$50,000 Prop 50 grant
 - Governance options
- RD108 - \$100,000 USBR grant
 - Governance & Finance structure proposals
- NSVIRWM Board - \$900,000 Prop 84 grant administered through Butte County
 - Development of IRWM Plan

Moving Forward



- Governance Board is seated and the Technical Advisory Committee has been appointed
- Public outreach has started with over 150 entities and individuals on board as potential participants
- DWR has funded our program
- We are limited to two years from the date DWR signs the revenue contract to develop the plan

Required Plan Elements



- Governance**
- Regional Description
- Objectives
- Resource Management Strategies
- Integration Plan
- Project Review Process
- Impact and Benefit Analysis
- Plan Performance and Monitoring

Required Plan Elements (continued)



- Data Management
- Finance**
- Technical Analysis
- Relationship to Local Water Planning
- Relationship to Local Land Use Planning
- Stakeholder Involvement**
- Coordination
- Climate Change

Public Participation



- Public input during plan development through Board meetings (quarterly)
- Technical Advisory Committee involvement throughout process (monthly)
- Three series of public outreach meetings (3)
 - Determine Goals and Objectives
 - Develop Actions and Projects
 - Complete IRWMP

PUBLIC OUTREACH



January 18 – Morning Session

Feather River Tribal Health
Oroville

January 18 – Afternoon Session

Red Bluff Community & Senior Center

January 19 – Webcast and Evening Session

Colusa County Indian Community Center
Webcast information

Further Information



- Website at: www.nsvwaterplan.org

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Colusa County: mary.fahey@ca.usda.gov

Glenn County: wateradv@countyofglenn.net

Shasta County: ewedemeyer@co.shasta.ca.us

Sutter County: dwpeterson@co.sutter.ca.us

Tehama County: gantone@tcpw.ca.gov



Discussion and Questions



NORTHERN SACRAMENTO VALLEY INTEGRATED REGIONAL WATER MANAGEMENT PLANNING