CV-SALTS Outreach Workshops
April 2010

North
Woodland / Yolo County
Workshop Agenda

- What is CV-SALTS and CVSC
- Introduction to Breakout Sessions
- Discussion groups 50-70 min
- Report from leaders 10 min present
- Next Steps/Wrap-up
- Adjourn
What’s CV-SALTS

- Organization and Goals
- Your opportunity to influence/participate
- Introduction to Salinity & Nitrate Mgt.
- Basin Planning Process
- Status Report on CV-SALTS
Problem Board View

- Increasing salinity and nitrate in groundwater, increased use of groundwater drought demands
- Salinity and nitrate exceedences require attention
- No economic method for salt removal or ocean discharge
- Uncoordinated regulatory approach to solutions and stepwise optimization limits successes
- Old outdated basin plan results in overly conservative or inadequate standards today
Problem Industry View

The Environmental Maze of Uncertainty

Slide Courtesy of Hilmar Cheese
Problem Local View

- Dixon
- Davis/Woodland
- Others
Solutions

- Alternative regulatory process to ensure stakeholder engagement
- Stakeholders lead collaborative funding/oversight
- Maximum benefits and long term sustainability
- Innovative program funding for study and implementation
- Requirement in 2009 Recycled Water Policy
- Endorsed in the 2009 State Water Plan
- New Regulatory Program
- Salt Management Plan
- Salt and Nutrient Management Plan
- Basin Plan Amendment
  - Stakeholder Driven
  - State Endorsed

**STAKEHOLDER**
ANY USER OF CENTRAL VALLEY SURFACE OR GROUND WATERS
Stakeholder Efforts Work

“The boards should emulate the model created by the Santa Ana Regional Water Quality Control Board, which created a stakeholder task force that led to robust research, consensus building and a largely re-written basin plan in 2004. Stakeholders ...funded the basin plan update.”
CV Salinity Coalition and CV SALTS Initiative
Ensuring Sustainable High Quality Water Supply
For All users of Central Valley Waters

Leadership Steering Groups

CV Salinity Coalition

CV Salinity Leadership (formerly policy) Group

CV SALTS Executive Committee
Maximum of 30 Members

CVSC Board Members
CVSC Chair and up to 18

Leadership Group 6
SWRCB, RWQCB
DWR, BOR, EJ, Env WQ

Committee Chairs
Up to 6

Group membership is nonexclusive

Other Groups (Future)

Regional Board and State Board Members and Exec. Management

Regional and State Board Staff

Working and Review Groups

Public Education and Outreach
Economic and Social Cost
Technical
Other (future)

Outcome

Collaborative Stakeholder Planning, Projects, Funding Efforts
Research and Studies Individual Efforts Projects Stakeholder/Discharger Efforts
CV-SALTS Initiative Partners

Established Partnership by MOA

- State Water Resources Control Board
- CV Regional Water Quality Control Board
- Central Valley Salinity Coalition

Others

- DWR, Reclamation, Environmental Water Quality, Environmental Justice
CV Salinity Coalition and CV SALTS Initiative
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Leadership Steering Groups
Efforts Approval
Regional Board and State Board Members and Exec. Management
Regional and State Board Staff

Working and Review Groups
Public Education and Outreach
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Other (future)

Outcome
Collaborative Stakeholder Planning, Projects, Funding Efforts
Research and Studies
Individual Efforts
Projects
Stakeholder/Discharger Efforts

Group membership is nonexclusive
Executive, Technical and Economic and Public Education and Outreach

- Governance clarity, Standing Rules and MOA
- Levels of Participation
- Policy Issues
- Sound science and policy
- Scope work for studies and planning
- Outreach Video
- Education materials
Central Valley Salinity Coalition

- Non-Profit coalition of users of Central Valley Water
  - Water and wastewater
  - Agricultural and irrigation
  - Industry and others
- Effective efficient manner developing and funding studies, planning and implementation efforts
Central Valley Salinity Coalition

**Founding Members:**
- California League of Food Processors*
- The Wine Institute*
- Western United Dairymen
- City of Fresno*
- San Joaquin Valley Drainage Authority*
- California Assoc of Sanitation Agencies*
- Central Valley Clean Water Agencies*

**New Members 2009/2010:**
- E. San Joaquin Water Quality Coalition*
- City of Manteca*
- California Rice Commission*

**New Members Continued:**
- Pacific Water Quality Association
- City of Modesto*
- Sacramento Reg. Co. Sanitation District*
- San Joaquin River Group Authority*
- Discovery Bay CSD
- Iron House Sanitary District
- City of Tracy*
- City of Stockton*
- Mountain House CSD
- Agricultural Council of CA
- Western Plant Health Association*
- Tulare Lake Drainage and Water Storage Districts*

* Denotes Board of Directors Member
Basin Plan Amendment **without**
CV Salinity Coalition and CV SALTS Initiative

- **Leadership Steering Committee**
  - Regional Board and State Board Members and Exec. Management
  - Stakeholders Scoping

- **Efforts Approval**
  - Regional and State Board Staff
  - Public Review and Comment

- **Approval**
  - Regional Board and State Board

- **Implement**
  - Regulatory Implementation
    - Permit Limits
    - WDRs
    - Prohibitions
    - Discharger Compliance Efforts
CV-SALTS Initiative
Salt Management Plan Development through Collaborative Stakeholder Process to Basin Plan Amendments

Public Education and Stakeholder Outreach - Ongoing -

2008
Salinity Coalition Formed

2009
Salinity Study Plan Begins

2010

Salinity Leadership Group Meeting

2011

RWQCB Progress Report

2012

Salinity Leadership Group Meeting

2013

Approved Basin Plan Amendment

Solution Planning and Early Implementation and BMPs

Salinity Management Plan Objectives, Limits and Implementation

Non-Regulatory Implementation - Ongoing -

Salinity Committee Meetings - Ongoing -
Science & Policy Development

- CV-SALTS Work Plan Description and Development
- Accomplishments and Current Status of specific projects
- Results and Conclusions of the Salt and Nitrate Pilot Implementation Study for each area
Salt Issues and What We are Learning

Joe DiGiorgio
Public Education and Outreach Committee Co-Chair
Breakout Sessions

- Purpose, goals and process
- Questions and responses
- Groups and leader introductions for breakout
- Discussion groups 50-70 min
- Report from leaders 10 min
Report from leaders

- 10 min presentation on the 5 questions (45-60 min)
- Leaders/Reporters synopsize the information from the group
- Questions or responses from the groups
Agenda

- Next Steps - Meeting Wrap-up
- Adjourn
- Comment Deadline May 30
- Meeting and Response Summary Report