

Central Valley Water Board Workshop
1685 E Street, Fresno, CA 93706
Region-Wide Salt and Nitrate Management Planning – CV-SALTS
June 12, 2012, 1:00 – 4:00 p.m.

Remote observation of the workshop will be available in the [Sacramento](#) Office

Purpose:

- Inform Board of salinity background and CV-SALTS Effort Plan and Status
- Receive feedback and comments from Board on approach, workplan, schedule and milestones
- Receive feedback and comments from Board on Archetypes/Prototypes and MP Toolbox

Agenda:

1. Opening Statement and Introduction – Pamela Creedon
2. Background of Salinity and Nutrients in the Central Valley – Jeanne Chilcott
3. Overview of CV-SALTS – David Cory
 - a. History of CV-SALTS
 - i. Initiation, MOU, SRWP, Economic/socioeconomic issues
 - ii. Relationship to recycled water policy
 - iii. Issues related to important Water Board decisions
 - b. Organization
 - i. Overall
 - ii. CVSC Role
 - iii. Funding to date
4. Strategy/Framework and Approach for Salts and Nitrates – Daniel Cozad
 - a. Summary of Approach
 - b. Workplan and Milestones
 - i. Draft Salt and Nutrient Management Plan May 2014
 - ii. Basin Plan Amendment Complete 2015

Board Feedback – Are we headed in the right direction; are any important issues missing?

5. Current Implementation and Policy Efforts – Parry Klassen
 - a. Management Practices approved for Toolbox
 - i. Process
 - ii. R Management Practices
6. Addressing difficult questions and charting a path – Archetypes/Prototypes – Tim Moore
 - a. Addressing Difficult Questions
 - b. Charting a Path
 - i. Archetypes
 - ii. Prototypes
 - c. New Decision-Making Models

Board Feedback - do these address important issues for the Board?

7. Public Input/Comment
8. Summary/Closing – Jeff Willett

CV-SALTS Funding, Expenditures and Services: 2008 - 2012

As of 5/21/12

Stakeholder Contributions	Calendar Year						Total Cost
	2008-2009	2010	2011	Projected 2012	Projected 2013	Projected 2014	
Contracted by CVSC							
Project Support	\$228,491	\$206,942	\$120,000	\$36,000			\$591,433
Technical Studies							\$0
a. Salt Source Pilot Study	\$170,228	\$100,000	\$100,000	\$68,896			\$439,124
b. Consultant Contribution		\$55,588					\$55,588
Subtotal:	\$398,719	\$362,530	\$220,000	\$104,896			\$1,086,145
Other Sources							
Studies							
a. USBR Westside Studies	\$100,000	\$100,000	\$200,000				\$400,000
b. EKI Turlock Basin Study		\$50,000					\$50,000
c. Animal Drinking Criteria				\$29,000			\$29,000
d. future studies				\$250,000	\$300,000	\$300,000	
Grants							
FREP Low Salt Peeling/ ETC.			\$100,000				\$100,000
Future FREP and Grants				\$300,000	\$300,000	\$100,000	
Pledges							
Remaining CVSC Projects				\$120,104	\$250,000	\$250,000	\$370,104
Other Support							
a. Co-Chair Support		\$12,000	\$12,000	\$12,000	\$12,000	\$12,000	\$60,000
Subtotal:	\$100,000	\$162,000	\$312,000	\$711,104	\$862,000	\$662,000	\$2,147,104
Total:	\$498,719	\$524,530	\$532,000	\$816,000	\$862,000	\$662,000	\$3,233,249

CAA Funding	Fiscal Year					Total
	FY09/10	FY10/11	FY11/12	Projected FY12/13	Projected FY13/14	
Resolution 2009-0023 (\$1.2-mil)						
Contracted SJVDA						
a. SJVDA Mgt. Services	\$95,948					\$95,948
b. BUOS Phase I	\$49,982					\$49,982
c. Program Mgt/Facilitation		\$308,776	\$358,980			\$667,756
d. TPM I Completed			\$111,915			\$111,915
d. Technical Support Uncontracted			\$274,399			\$274,399
Subtotal Contracted:	\$145,930	\$308,776	\$745,294			\$1,200,000
Expended						
a. SJVDA Mgt. Services		\$29,006	\$64,028			\$93,034
b. BUOS Phase I		\$49,982	\$0			\$49,982
c. Program Mgt/Facilitation		\$308,776	\$89,361			\$398,137
d. Technical Support			\$111,915			\$111,915
Subtotal Expended:		\$387,764	\$265,303			\$653,067
Remaining						
a. SJVDA Mgt. Services						\$34,057
b. BUOS Phase I						\$0
c. Program Mgt/Facilitation						\$269,619
d. Technical Support						\$274,399
Subtotal Remaining:						\$578,075
Resolution 2010-0042 (\$3.8-mil)						
Pending Contract SJVDA						
a. SJVDA Mgt. Services			\$176,500	\$142,500		\$319,000
b. Basin Planning Support			\$103,240			\$103,240
c. Initial Conceptual Model			\$200,000			\$200,000
d. BUOS Phase II			\$75,000			\$75,000
e. Interim Committee Mgr			\$50,000			\$50,000
e. Conceptual Model SNMP			\$730,951			\$750,000
f. Initial Implementation SSALTS			\$25,000			
f. Other Technical Studies			\$487,500	\$307,500		\$820,000
g. Economic Analysis				\$250,000		\$250,000
h. CEQA Documentation				\$750,000		\$750,000
i. CV Salt/Nitrate MP				\$300,000		\$300,000
j. Draft BPA Language				\$50,000		\$50,000
Subtotal Expended:			\$44,951	\$0		\$44,951
Subtotal Remaining:			\$1,803,240	\$1,800,000		\$3,712,191
Total Expended:		\$387,764	\$310,254	\$0		\$698,018
Total Remaining:	\$1,200,000	\$812,236	\$2,305,221	\$4,105,221	\$4,105,221	\$4,105,221

**Figure 1 Cumulative
Funding and Expenditures**

