Meeting Objectives:
1. Program Development to mirror the policy development meetings
2. Execute business actions for CV-SALTS

AGENDA

1) Welcome/Introductions - Consent Calendar – Chair
   a) Committee Roll Call/Roster
   b) Review/Approve September 13th Notes

2) Open Nominations for Vice Chair for CV-SALTS Executive Committee
   Consider candidates and conduct a vote of EC members – 10 min

3) 2013 GRA Conference Presentation – Daniel Cozad – 5 minutes

4) CEQA Scoping Meeting Update – Jeanne Chilcott - 10 min

5) Central Valley Board Workshop & State Board Annual Report – Jeanne Chilcott – 10 mins
   a) Status Update

6) Phase II Conceptual Model – Richard Meyerhoff - 10 min
   a) Selection Committee Recommendation

7) Agricultural Zone Mapping – Richard Meyerhoff - 5 min
   a) Development of Ag Community Meeting/Workshop

8) Other CV-SALTS Project/Contract Updates - Richard Meyerhoff - 15 min
   a) ICM and GIS Services
   b) Agricultural Zone Mapping
   c) Aquatic Life Study
   d) Tulare Lake Bed Archetype
   e) SSALTS – Roger Reynolds
   f) MUN POTW – Jeanne Chilcott
   g) LSJR Committee – Mike Johnson

9) Set next meeting objectives/date – October 17th Policy Session, November 14th Admin Call

CV-SALTS meetings are held in compliance with the Bagley-Keene Open Meeting Act set forth in Government Code sections 11120-11132 (§ 11121(d). The public is entitled to have access to the records of the body which are posted at www.cvsalinity.org

One or more Central Valley Regional Water Quality Control Board members may attend.
## CV-SALTS Committee Rosters

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* = Already votes as Leadership or Coalition member

### Participants also identified for 09/26:

- Karl Longley, CVRWQCB
- Pam Buford, CVRWQCB
- Richard Meyerhoff, COM
- Karen Ashby, LWA
- Casey Cremer, CCGGA
- Michael Johnson, LSIR Committee
- David Orth, SSWYVQ
- Stan Gryzko, City of Davis
- Robert Granberg, City of Stockton
- Clay Rogers, CVRWQCB
- Bruce Houdesheld, NCWA/Jac Valley WQC
- Erich Delmas, City of Tracy
- Melissa Thorne, Downey Brand (Tracy)
- Tim Moore, Risk-Sciences

### CV-SALTS Executive Committee Meetings During 2013

<table>
<thead>
<tr>
<th>parsley Page 2 - REVISED 10.11.13</th>
<th>PAST PARTICIPANTS</th>
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<tbody>
<tr>
<td>Laurel Firestone, CWC</td>
<td>Tom Griffith, Envirotech</td>
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<td>Josie Tellers, City of Davis</td>
<td>John Herrick</td>
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<td>Tom Grovhoug, LWA</td>
<td>Mark Gowdy, SWRCB, Water Rights</td>
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<td>Fern Wilson, Vacaville</td>
<td>Jamil Ibrahim, MWH Global</td>
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<td>John Dickey, Plantiterra</td>
<td>Rik Rasmussen, SWRCB</td>
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<td>Vicki Kreitsinger Grabert, LSCE</td>
<td>Jodi Ponture, SWRCB</td>
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<td>Nigel Quinn, LBL</td>
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<td>Joe DiGiorgio</td>
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<td>David Cory</td>
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<td>Karna Harrigfeld</td>
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<td>Penny Carlo, Carollo Engineers</td>
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<td>John Lee, Reclamation</td>
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<td>Paul Martin, WUD</td>
<td>Joel Herr, Sytech</td>
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<td>Adam Malski, Provost &amp; Pritchard</td>
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<td>Stan Dean, SRSD</td>
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<td>Melissa Thomson, CUWA</td>
<td>Dennis Treasta, J.G. Boswell</td>
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<td>Gene Lee, Reclamation</td>
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<td>Gary Carlton, Kennedy/Jenkins</td>
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<td>Tom Reyes, City of Vacaville</td>
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<td>Debbie Libersbach, Turlock Irrigation District</td>
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CV-SALTS Executive Committee Meeting Notes  
Friday, September 13, 2013 – 10:00 to 11:00 AM  
TELECONFERENCE ONLY

Attendees are listed on the Membership Roster

AGENDA

1) Welcome/Introductions – Consent Calendar
   - The meeting was brought to order by chair, Parry Klassen.
     a) Roll call was completed.
     b) Jeanne Chilcott moved to approve, and Roger Reynolds seconded, and by general acclamation
        the August 9th meeting action notes were approved.

2) CEQA Scoping Meeting Status
   - Jeanne Chilcott provide a status update:
     o All notices have gone out and some confirmations of attendance have been received.
     o Jeanne will be working with Richard Meyerhoff next week on the presentation.
     o Parry Klassen requested that Jeanne bring the CV-SALTS participant sign-up sheet to the
       9/26 Policy Session so it can be circulated again.

3) Central Valley Board Workshop & State Board Annual Report
   - Jeanne Chilcott updated the committee on the latest schedule revisions for these meetings.
     o The Central Valley Board Workshop will be held the first week of December (12/5-12/6).
       ▪ Jeanne needs information back from all people participating by the end of October.
       ▪ The presentation will need to demonstrate what progress has been made and
         the status of all technical project elements.
       ▪ Jeanne will be working with Daniel Cozad and Richard Meyerhoff in putting
         together the presentation.
     o The State Board Annual Report has been rescheduled to Tuesday, December 17th. Jeanne
       noted that the second meeting in December is often cancelled. In the event the 12/17
       meeting is cancelled, the Annual Report would be rescheduled for January 7th.
       ▪ Jeanne will keep the committee apprised of any schedule updates.

4) City of Live Oak Site-Specific Salinity Study Work Plan
   - Richard Meyerhoff provided an update on the status of this item:
     o This item was discussed at the September 12th meeting of the Technical Advisory
       Committee. Based on that discussion Richard is further revising the letter and attachment,
       and will be reviewing the recommended changes with Regional Board Staff.
     o Pending approval by the TAC at the October 15th meeting, the letter and attachment will be
       forwarded to the Executive Committee for approval.
5) **Review Schedule for Policy Discussions**

- Daniel Cozad presented the proposed schedule from Tim Moore of Policy Discussions for the remainder of 2013:

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<th>CV-SALTS Meeting Date</th>
<th>SNMP Policy Issue</th>
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2) Develop method to characterize existing water quality in a groundwater basin (management zone) and to estimate the level of assimilative capacity that is available in that basin. |
| Oct. 17, 2013         | 3) Establish decision criteria used to demonstrate that existing and potential AGR uses are reasonably protected from the adverse effects of excess salinity when implementing the narrative objectives of the Basin Plan. |
| Nov. 14, 2013         | 4) Identify prerequisite conditions and implementation requirements for making Alternate Compliance Demonstrations by direct protection of drinking water (MUN) uses. |

6) **Other CV-SALTS Project/Contract Updates**

- Richard Meyerhoff provided the following written Technical Project Status updates for items a) through d):
  
  a) **ICM Project**
  
  - LWA team has been working on addressing the 200+ comments on the draft report, including working directly with commenters where necessary.
  - Final report expected for submittal to Project Committee by end of this week – focus will be on verifying that the many comments were adequately addressed.

  b) **GIS Services**
  
  - Final report and Comment/Response (C/R) summary sent to Project Committee for final review in late August to verify comments on draft report addressed.
  - Currently appears that there will be no comments; once confirmed, final report will be submitted for acceptance and posted to website.

  c) **Phase II Conceptual Model**
  
  - Comments addressed post August TAC meeting
  - LWA and EKI teams both indicated interest in bidding on Phase II project; RFP will be released very soon.

  d) **Agricultural Zone Mapping**
  
  - Draft Task 5.1/5.2 report sent to Project Committee in late August for review; comments received to date being collated.
  - At a minimum will be scheduling a Project Committee meeting to discuss comments with project team; expect to also seek input from agricultural interests on draft report approach to establishing Crop Sensitive Zones.

  e) **Aquatic Life Study**
  
  - Draft Final Report received along with C/R summary; significant number of comments from Dennis Westcot received in mid-August delayed preparation of final report.
  - Scheduling a meeting with Dr. Buchwalter next week to review how comments were addressed.
  - Planning to have Final Report along with C/R on October TAC agenda for final presentation.
d) Tulare Lake Bed Archetype
   o Tulare Lake Drainage District and its technical team continuing to work on a revised draft technical report that addresses comment received on the draft technical report.

e) SSALTS – Roger Reynolds
   o Per Roger Reynolds current schedule is for the Phase 1 Report to be out in draft by the end of September, and finalized and approved by the TAC by the end of October.

f) LSJR Committee – Mike Johnson
   o LWA technical team is in place and has begun work on the first tasks.
   o LSJRC requested a change in the order of Executive Committee Policy Discussions (see Agenda Item #5) to better coordinate the efforts of the two projects moving forward.

g) TPM Subcontract – Daniel Cozad
   o Parry Klassen moved, and Karna Harrigfeld seconded, and by general acclamation the committee approved a no cost time extension to continue TPM oversight work until funding is expended.

7) MUN POTW Archetype
   ➢ TAC MUN Contract Award
     o Roger Reynolds moved, and Nigel Quinn seconded, and by general acclamation the committee authorized the San Joaquin Valley Drainage Authority to contract on behalf of CV-SALTS with CDM-Smith, to conduct economic and environmental review for the MUN evaluation in ag dominated water bodies, for a budget not to exceed $300,000; and directed Regional Board Staff to work with CDM-Smith to initiate development of the final scope of work and subcontract.

8) Set next meeting objectives and date – September 26th Policy Session, October 11th Admin Call.
Salt and Nutrient Management Planning in the Central Valley

Presenter
Daniel B. Cozad
Executive Director, Central Valley Salinity Coalition

Salt and Nutrient Management Planning in the Central Valley

The State Water Resources Control Board’s 2009 Recycled Water Policy directs development of stakeholder driven basin or sub-basin Salt and Nutrient Management Plans (SNMPs). The SNMPs are to provide for management of salts and nutrients from all sources in a manner that optimizes recycled water use while ensuring protection of groundwater supply and beneficial uses, agricultural beneficial uses, and human health.

The Central Valley plan is huge in scale and complexity. Its salt and nutrient management challenges and spatial diversity are extreme and its groundwater basins inherently highly variable. A broad coalition was formed 2006 to find sustainable long term regulatory and non-regulatory solutions to the problems. The Central Valley Salinity Alternatives for Long-Term Sustainability initiative (CV-SALTS) is a collaborative effort of agriculture, cities, industry, and regulatory agencies that is orchestrating the SNMPs, setting basin and sub-basin priorities, and focusing stakeholder resources on the scientific and policy issues needed to manage salt and nitrates in the Central Valley.

The presentation will focus on the overall SNMP and related elements of the plan and basin plan amendments, its archetypes, and some of the critical understandings and decisions which frame the future for the Central Valley’s groundwater.
Agenda Item #6. Phase II Conceptual Model - Selection Committee Recommendation

**Action Item:** Approval of Selection Committee recommendation and authorization to issue contract to complete Task 1 – Workplan Development.

**Background** - A Request for Proposal (RFP) to provide Phase II Conceptual Model services sent to potential CV-SALTS salinity services vendors (EKI and LWA) on September 13, 2013. Proposals were due on September 30, 2013. The following two consulting firms responded to the RFP:

- Larry Walker Associates, Inc. (LWA)
- Erler & Kalinowski, Inc. (EKI)

Proposals were reviewed by the following members of the RFP Selection Committee:

- Roger Reynolds – Summers Engineering, Co-Chair CV-SALTS TAC
- Nigel Quinn – Bureau of Reclamation, Co-Chair CV-SALTS TAC
- Diane Barclay – State Water Board
- Rob Busby – Central Valley Water Board
- Debbie Webster – Executive Officer, Central Valley Clean Water Association
- Richard Meyerhoff – CV-SALTS Technical Project Manager

A standardized scoring sheet was used to review the proposals; areas of evaluation included:

- Technical Qualifications
  - Responsiveness to RFP, organization and clarity
  - Project understanding
  - Project approach
  - Team experience and qualification in project-related areas
  - Key personnel qualifications and experience
- Project Management Qualifications
  - Experience in a stakeholder environment
  - Responsiveness track record in a stakeholder environment
  - Ability to implement Workplan/ document cost expenditures in accurate/timely manner
  - Track record for completing complex work products on schedule and on budget
- Evaluation of Cost
  - Clarity and completeness of cost breakdown
  - Proposed fee structure in relation to expected value and quality of services
  - Total estimated project cost compared to the value of expected projects and services

**Score Summary** - LWA’s proposal received a higher total score from all reviewers. Teleconference discussion indicated preference to award the contract to LWA based on experience and approach.

**Recommendation to the Executive Committee**

Based on review and discussion of the proposals, the Selection Committee recommends that a contract to conduct the Phase II Conceptual Model project be awarded to the LWA Team. Contracting to occur in two phases: (1) initially, authorize only Task 1 – Workplan Development for a not to exceed amount of $25,000; (2) authorize remaining Phase II Conceptual Model work only upon TAC and Executive Committee approval of the Workplan and notice to proceed.
Technical Project Status Updates – as of October 11, 2013

• **ICM Study**
  o Final Report submitted to Project Committee on September 13
  o Have received confirmation from most of the Project Committee that comments on Draft Report were adequately addressed and there will be no additional comments
  o Once similar confirmation received from last reviewers - the Final Report will be posted to the CV-SALTS website.

• **GIS Services**
  o Final Report complete – it has been posted to the CV-SALTS website

• **Agricultural Zone Mapping**
  o Status discussed under Agenda Item No. 7

• **Aquatic Life Study**
  o Final Report (along with responses to comments on draft) is on the TAC agenda for presentation by Dr. David Buchwalter on October 15.
  o After any final comments are addressed, it will be posted to website as final.

• **Tulare Lake Bed Archetype**
  o Revised technical report draft received; being reviewed to determine responsiveness to comments on draft report and whether additional information needs to be gathered.
  o Next step will be a meeting with Water Board staff to discuss how their comments were addressed.