

10 May 2010

Meeting Minutes

To: Project Team

Prepared By: Colleen Haraden

Subject: CV-SALTS BUO Phase I Kick-off meeting  
4 May 2010 Meeting Minutes  
K/J 1064003

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**Meeting Purpose, Date and Location**

The 4 May 2010 meeting was conducted at Kennedy/Jenks' office from 10:30 a.m. to 12:30 p.m. The purpose of the meeting was to review Kennedy/Jenks' detailed scope for Beneficial Use Objective (BUO) Phase 1 study.

**Agenda**

1. Welcome and Introduction
2. Meeting Purpose
3. Team Roles and Responsibilities
4. Project Overview and Scope
  - a. Possible issues and solutions
  - b. Project plan (approach)
  - c. Project deliverables
  - d. Project schedule
5. Project actions to date
6. Deliverables Sign-off and acceptance criteria
7. Other business
8. Summary
9. Next meeting and action summary

**Attendees**

Colleen Haraden	Kennedy/Jenks Consultants
Daniel Cozad	CV-SALTS
Dennis Westcot	San Joaquin River Group Authority
Joseph McGahan	Summers Engineering (on behalf of San Joaquin Valley Drainage Authority)
Leila Khatib	Kennedy/Jenks Consultants
Michael Huot	Sacramento Area Sewer District
Michael Nordstrom	Tulare Lake Basin Water Storage District
Mona Shulman	Pacific Coast Producers
Nigel Quinn	Lawrence Berkeley National Laboratory
Papantzin Cid	State Water Resources Control Board
Rudy Schnagl	State Water Resources Control Board
Travis Peterson	City of Vacaville

**Action Items Summary Table**

<b>ID</b>	<b>Person</b>	<b>Action Item</b>	<b>Finish Date</b>	<b>Notes</b>
1.	Colleen Haraden	Prepare data request for outstanding GIS data and submit to Daniel Cozad.	5/13/10	Additional data to be obtained: a. Conveyance b. State Water Project conveyance c. Dairy Coverage d. LWA data e. IRWP boundaries (Joe Young & Tracy Billington w/ DWR) f. USGS Central Valley Model data, as appropriate
2.	Rudy Schnagl	Prepare Indicator NPDES list and submit to group for review.	5/11/10	Submitted to committee. Comments have been received and waiting on Rudy to finalize and submit to K/J.
3.	Rudy Schnagl	Clarify with Betty what water body data, is the best source to use for this study.		The two publicly available datasets are listed below. The NHD data is more inclusive, the USBR data is a subset of this data:

ID	Person	Action Item	Finish Date	Notes
				1. National Hydrography Dataset (NHD) – USGS 2. Hydrologic (line and poly) - U.S. Bureau of Reclamation
4.	Rudy Schnagl / Colleen Haraden	Confirm study area boundary, to include all of Region 5 and Bay Delta and identify boundary change between Tulare and San Joaquin.		
5.	Colleen Haraden	Review w/ Papantzin Cid how their department developed the beneficial use data set supplied to CV-SALTS		

**General Notes:**

- See accompanying PowerPoint for meeting overview.
- Upcoming meetings:
  - BUO Phase I, status report 10:30-12:00 May 26<sup>th</sup>, 2010, at Kennedy/Jenks' Rancho Cordova office.
  - BUO Phase I, presentation to CV-SALTS Tech Advisory Committee, June 10, 2010 TBD
- Task 1:
  - Clarification of Study Area:
    - ◆ Include all of Region 5 and the Bay Delta, with one exception the boundaries for Tulare and San Joaquin have changed. Rudy will clarify see Action Item 4.
- Task 2:
  - List of constituents to be included in the Study:
    - ◆ TDS
    - ◆ EC
    - ◆ Na
    - ◆ Cl
    - ◆ SO4

## Memorandum

Kennedy/Jenks Consultants

- ◆ Nitrate
- ◆ Boron (added at the meeting)
- Task 3:
  - Additional documents were suggested for the literature review, to include:
    - ◆ Decision 1641 Bay Delta Plan (1976 or 78), updated in 1996, however stick with original criteria.
    - ◆ A Compilation of Water Quality Goals (Marshack)
    - ◆ Rio Grande River Basin
    - ◆ Arkansas River Basin (Pueblo Basin)
    - ◆ Colorado River Basin and Gunnison River Basin (West Grand Junction)