Collaborative Adaptive Management Team (CAMT)

Workshop 1 – Mission and Purpose June 11, 2013 Sacramento, California

Agenda

- Welcome, Introductions and Background (9:00 to 9:30)
- □ Discussion of CAMT Mission and Purpose (9:30 to 10:00)
- Products and Deadlines (10:00 to 10:30)
- Proposed CAMT Meeting Schedule (10:30 to 10:50)
- Action Items and Next Steps (10:50 to 11:00)
- Meeting Adjourns (11:00)

CSAMP Policy Group

- Jim Beck (KCWA)
- Thomas Birmingham (Westlands)
- Chuck Bonham (CDFW)
- Mark Cowin (DWR)
- Zeke Grader (GGSA)
- Ren Lohoefener (FWS)
- Jeffrey Kightlinger (MWD)

- David Murillo (USBR)
- Dick Pool (Water4Fish)
- Kate Poole (NRDC)
- Will Stelle (NOAA)
- Melissa Poole (Coalition for a Sustainable Delta)
- Jay Ziegler (TNC)

CAMT Members

- ☐ Gary Bobker, (Bay Institute)
- Frances Brewster (SCVWD)
- Mike Chotkowski (FWS)
- Valerie Connor (SFCWA and Co-Chair)
- Susan Fry (USBR)
- Rainer Hoenicke (Delta Science Program)

- Steve Lindley (NOAA)
- Laura King Moon (DWR)
- Ron Milligan (USBR)
- Anke Mueller-Solger (IEP)
- Maria Rea (NOAA)
- Carl Wilcox (CDFW)
- Leo Winternitz (TNC and Co-Chair)

Mission Statement

Defining Our Purpose



"They shall beat their swords into plowshares, and their spears into pruning hooks."

Isaiah 2-4

Section II.B.1.a. General Description of the CSAMP Process.

... The stated goal of the CSAMP is to "develop a robust science and adaptive management program, with collaboration of the scientists and experts from Public Water Agencies (PWAs) and the NGO community, that will inform the development and implementation of the BiOps, [the Bay Delta Conservation Program ("BDCP")], and other programs."

Section II.B.1.a. General Description of the CSAMP Process.

Movants believe that the implementation of CSAMP "will result in a halt to the counter-productive litigation cycle through the development of common understandings of the science, joint fact-finding, increased transparency through information sharing, and a commitment to work together so that the parties develop trust and no longer use the courts to solve disputed scientific and technical issues."

Section II.B.1.a. General Description of the CSAMP Process.

With respect to the disputed BiOps, CSAMP's specific goals are to:

- (a) Identify and evaluate management actions, including but not limited to actions set forth in the [BiOps' Reasonable and Prudent Alternatives ("RPAs")], to protect one or more of the listed species;
- (b) Develop a monitoring program to allow for the evaluation of costs and benefits and of alternative management actions; and
- (c) Support the development and adoption of an annual operational plan by no later than December 15 of each year.

Section II.B.1.a. General Description of the CSAMP Process.

Movants to explain that CSAMP will follow standardized and generally-accepted protocols for a collaborative science process . . . Which will likely involve a nine-step protocol developed by the Delta Stewardship Council . . . (explaining that these nine steps fall into the broader categories of "plan," "do," and "evaluate and respond")

Section II.B.2.d. **Implementation of the RPAs during the Remand Period**.

... As all parties are undoubtedly aware, the existing BiOps have not been vacated. Any "modifications" to the RPAs must be made consistent with procedures required by law. Absent lawful modifications, the CVP and SWP are required to operate in compliance with the existing RPAs.

Section III. CONCLUSION AND ORDER

Given that the CSAMP is targeted to form and develop key questions and experimental designs by January 1, 2014, approximately nine months from now, all deadlines in both the *Smelt* and *Salmonid* cases are extended by one year. On or before February 15, 2014, the parties shall submit a joint status report to the Court detailing progress that has been made by the CSAMP as well as providing additional information about CSAMP's future activities and how any results will be incorporated into the consultation process.

Behavioral Norms

- Transparent
 Significant communication
 occurring with all participating
 parties present
- Accessible
 Ability for everyone to be heard
 and participate in the dialogue
- 3 Solution Oriented Looking for how to get things done
- 4 Honest
 Direct without being disrespectful

- 5 Timely
 Issued raised are addressed in a rapid manner, and schedules are met
- 6 Creative
 Willingness to think outside of the box
- Open Minded Willingness to truly consider all points of view – even when "I know I am right."

CAMT Meeting Schedule

Laying Out the Path Ahead

Deliverables

Identify CAMT 2013 Priority Projects (8/1/13)

2014-16 Workplans (12/15/13) Progress Report to the District Court (2/15/14)







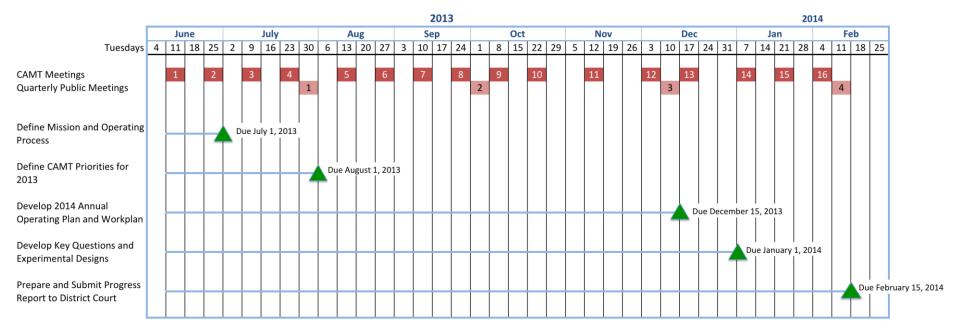


2014 Operating Plan (12/15/13) Report on Key Questions and Experimental Designs (1/1/2014)

Timeline

CAMT Program Timeline

June 6, 2013



Thank You!

See you again on Tuesday, June 25!

| Event/Milestone | Date | Focus | Objectives | Outcomes |
|-------------------------------|--------------|---|---|--|
| CAMT Workshop 1 | Jun 11, 2013 | Kick-Off and Mission Statement | Develop mission and statement of purpose | Agreement on overall mission and purpose |
| CAMT Workshop 2 | Jun 25, 2013 | Discuss 2013 Requirements and CAMT Decision- making Process | Establish CAMT required outputs and methodology for development and decision-making | Agreement on what the CAMT needs to produce and how it will accomplish those tasks |
| CAMT Workshop 3 | Jul 9, 2013 | Evaluate 2013 Priorities | Apply methodology for evaluating priority outputs | Preliminary list of priorities for consideration by Policy Group |
| CAMT Workshop 4 | Jul 23, 2013 | Finalize 2013 Priorities | Review and discuss final list of priorities reflecting input received from Policy Group | Final list of priorities for inclusion in the 2013 Priorities Report |
| Quarterly Public Meeting 1 | Jul 30, 2013 | Update on CAMT Process and Priorities | Provide an overview of CAMT Process, Priorities, and Progress | Increased public understanding and input to process |
| 2013 Priorities Report | Aug 1, 2013 | Milestone | Submit 2013 Priorities Report | Milestone completed |

| Event/Milestone | Date | Focus | Objectives | Outcomes |
|-----------------|--------------|---|---|--|
| CAMT Workshop 5 | Aug 13, 2013 | Review of Prevailing Conceptual Models | Provide opportunity for Team Members to present and discuss relevant conceptual models | Increased understanding among Team Members regarding respective models |
| CAMT Workshop 6 | Aug 27, 2013 | Identification of Key Questions from Team Members | Capture a long-list of questions and develop evaluation criteria for prioritization | Comprehensive list of questions and evaluation criteria |
| CAMT Workshop 7 | Sep 10, 2013 | Finalization of Key Questions for Experimental Design Development | Evaluation and prioritization of questions | Prioritized list of key questions for experimental designs |
| CAMT Workshop 8 | Sep 24, 2013 | Experimental Design Review #1 | Hold three work- shops on specific experimental designs developed to address key questions | Team-supported experimental design for follow-up peer review. |

| Event/Milestone | Date | Focus | Objectives | Outcomes |
|-------------------------------|--------------|---|---|--|
| Quarterly Public Meeting 2 | Oct 1, 2013 | Update and Key Questions and Experimental Design Development | Provide a status report on the key questions and experiments | Increased public understanding and input to process |
| CAMT Workshop 9 | Oct 8, 2013 | Experimental Design Review #2 | (See above) | (See above) |
| CAMT Workshop 10 | Oct 22, 2013 | Experimental Design Review #3 | (See above) | (See above) |
| CAMT Workshop 11 | Nov 12, 2013 | Review of 2014 Operating Plan and other Workplans Outlines and Content | Discussion of proposed outline and contents of plans due on 12/15 | Agreement on outline and key content of plans |
| CAMT Workshop 12 | Dec 3, 2013 | Review of Draft 2014 Operating Plan and Workplans for 2015-16 | Review of draft plans | Team input and feedback needed to produce final drafts |
| Quarterly Public Meeting 3 | Dec 10, 2013 | Update on proposed 2014 Operating Plan and Future Workplans | Provide status report on draft plans | Increased public understanding and input to process |

| Event/Milestone | Date | Focus | Objectives | Outcomes |
|--|--------------|--|---|---|
| 2014 Operating Plan and 2015-16 Workplans | Dec 15, 2013 | Milestone | Submit 2014 Operating Plan and Workplans | Milestone Completed |
| CAMT Workshop 13 | Dec 17, 2013 | Finalize Key Questions and Experimental Designs | Review of draft report on Questions and Designs | Team input and feedback needed to produce final drafts |
| Report on Key Questions and Experimental Designs | Jan 1, 2014 | Milestone | Submit Report on Key Questions and Experimental Designs | Milestone Completed |
| CAMT Workshop 14 | Jan 7, 2014 | Outline Contents of Report to District Court | Team discussion of messages and content to be included in the Progress Report to the District Court | Agreement on the proposed outline and content of the Progress Report |
| CAMT Workshop 15 | Jan 21, 2014 | Review First Draft of Report to District Court | Review first draft for consideration by the Policy Group | Team input needed to complete a draft Progress Report for Policy Group Review |

| Event/Milestone | Date | Focus | Objectives | Outcomes |
|-----------------------------------|--------------|--|---|---|
| CAMT Workshop 16 | Feb 4, 2014 | Finalize Progress Report to District Court | Review of final draft of Progress Report incorporating input from Policy Group | Team input and feedback needed to produce final version of report |
| Quarterly Public Meeting 4 | Feb 11, 2014 | Update on Progress Report to Court | Provide status of Progress Report and its contents | Increased public understanding and input to process |
| Progress Report to District Court | Feb 15, 2014 | Milestone | Submit Progress Report | Milestone Completed |
| CAMT Workshop 17 (if needed) | Feb 18, 2014 | | | |