CTAG MEETING AGENDA

Thursday, February 4, 2016 9:00 a.m. – 4:00 p.m.

SCCWRP Headquarters 3535 Harbor Blvd., Costa Mesa, CA 92626

1. Introductions and Review of the Agenda 9:00-9:10

The CTAG Chair will open the meeting and review the meeting agenda.

2. CTAG Elections *9:10-9:20*

CTAG will elect its Chair and Vice-Chair for the upcoming year.

3. Executive Director's Report 9:20-9:50

The Executive Director will report on current activities of the agency.

4. Contract Review 9:50-10:00

The Executive Director will describe new contracts that will be presented for Commission endorsement at their upcoming meeting.

5. New Projects 10:00-10:20

SCCWRP staff will present short briefings on the following recently initiated projects:

I. Steve Steinberg will describe a recent initiative in use of drones for hydromodification applications

6. Summary of the Ecohydrology Intersessional Research Planning Meeting 10:20-10:30

The intersessional meeting Chair, Paul Alva, will summarize the outcomes and future directions resulting from ecohydrology research planning meeting.

7. SCCWRP 2016-2017 Research Plan 10:30-11:00

CTAG will review the first draft of the Executive Summary Research Plan that will be submitted to the Commission for approval in June. CTAG will discuss a process for prioritizing among the thematic areas contained in the Executive Summary Research Plan. CTAG will also provide feedback on the more detailed research plan summary for SCCWRP's shoreline microbiology research.

8. Wet Weather Epidemiology Study 11:00-1130

Ken Schiff will describe outcomes from SCCWRP's study quantifying illness risk from swimming after a storm event.

9. Report From the OAH Panel 11:30-12:00

CTAG will hear a presentation about findings from the soon-to-be released report from the West Coast Ocean Acidification and Hypoxia Panel.

10. Lunch 12:00-1:00

11. Nutrients in estuarine and marine environments 1:00-3:20

- i. Martha Sutula will provide an overview of the marine and estuarine nutrient research SCCWRP is conducting or planning to conduct in the near term.
- ii. Karen McLaughlin will describe SCCWRP's process studies and the linkage between those and coupled physical-biogeochemical modeling
- iii. Meredith Howard will describe SCCWRP's work on marine harmful algal blooms.
- iv. Martha Sutula will describe the Santa Margarita case study and other SCCWRP studies intended to provide a foundation for estuarine nutrient criteria development.
- v. Phil Friess will provide feedback on the value of, and future needs for, SCCWRP's marine nutrient research.

12. Reflection and establishment of CTAG goals during 2016 3:20-3:40

The CTAG Chair will provide his assessment of how well CTAG achieved their goals for 2015 and establish goals for 2016.

13. Wrap-up and future meeting agenda items 3:40-4:00

CTAG will summarize recommendations to the Commission and suggest agenda items for future meetings.

14. Adjourn 4:00