

Meeting Notes

Lake Elsinore and Canyon Lake TMDL Task Force Technical Advisory Committee

September 13, 2011, at 1:30 PM
Lake Elsinore and San Jacinto Watersheds Authority
11615 Sterling Avenue
Riverside, CA 92503
Prepared by Rick Whetsel

Lake Elsinore and Canyon Lake TMDL Committee Members Present	Mark Norton, SAWPA Pat Boldt, San Jacinto River Watershed Council Ron Young, Elsinore Valley Municipal Water District Jim Grimm, City of Canyon Lake Hope Smythe, Regional Water Quality Control Board Jason Uhley, County of Riverside
Absent	Pat Kilroy, City of Lake Elsinore
Others Present	Steve Pastor, Riverside County Farm Bureau; Kent Wegelin, City of Moreno Valley; Tim Moore, Risk Sciences; Nancy Gardiner, Weston Solutions; Richard Meyerhoff, CDM; Steve Wolosoff, CDM; Rick Whetsel, SAWPA

1. CALL TO ORDER

Rick Whetsel called the meeting to order at 1:40 p.m.

2. UPDATE: REGIONAL BOARD RESPONSE TO TASK FORCE COMPLIANCE APPROACH

Tim Moore referencing the response letter from Regional Board staff, noted there was a very positive response from the Regional Board to the Task Force's request and outlined a number of items that the Task Force must follow-up to respond to the Regional Board.

- 1.) With respect to the watershed model - he proposed responding to the Regional Board that it is not cost effective to update the watershed model.
- 2.) With respect to the in-lake models - he proposed that we work with Dr. Michael Anderson/UCR to re-run his existing Lake Elsinore model and request that a comparable model be prepared for Canyon Lake.

Mr. Moore stated that he will prepare a response to the Regional Board to address these issues and that any other requests from the Regional Board will be addressed through the pollutant trading plan he is working on and through the CNRP being prepared by the MS4 group.

3. UPDATE: TMDL IMPLEMENTATION STRATEGY AND SCHEDULE OF DELIVERABLES

Tim Moore presented to the TAC two worksheets describing pollutant trading scenarios for phosphorus and nitrogen in Lake Elsinore. These worksheets showed the current loads and load allocations from the 2003 TMDL, the current assimilative capacity, projected load reductions from BMP strategies and the expected future loads with an estimate of the projected assimilative capacity for pollutant trading.

4. DISCUSSION: SAN JACINTO WATERSHED LOAD ALLOCATION AND LAND USE UPDATE

Jason Uhley noted that due to the cost to update to the urban land use coverage, he may look to have the work completed in-house. It was further noted that because the Task Force is not currently pursuing a strict pound based model to allocate budget costs that a detailed land use update is not currently needed. The TAC may reconsider the proposal when the next model update is being considered.

5. DISCUSSION: CANYON LAKE IMPLEMENTATION PROJECT ALTERNATIVES AND STUDIES

Discussion regarding implementation projects alternatives for Canyon Lake was tabled for a later meeting.

6. DISCUSSION: TECHNICAL TASKS FOR DR. MICHAEL ANDERSON /UCR

Discussion regarding additional in-lake follow-up work for Dr. Michael Anderson was tabled for a later meeting.

Tim Moore, Rick Sciences was requested by the TAC to prepare a scope of work outlining a number of modeling tasks to propose to Dr. Michael Anderson/UCR.

7. UPDATE: RFP FOR WATERSHED-WIDE TMDL COMPLIANCE MONITORING

After a brief discussion of the three proposals for watershed-wide TMDL compliance monitoring submitted by Brown & Caldwell, Weston Solutions and AMEC, a motion was placed to select the proposal by Weston Solutions. TAC voted unanimously to select the proposal by Weston Solutions and staff was directed to prepare a memorandum for approval by the LESJWA Board.

8. SCHEDULE NEXT MEETING (TBD)

The next meeting of the Lake Elsinore and Canyon Lake Nutrient TMDL Technical Advisory Committee is scheduled for Tuesday, October 19, 2011, at 1:30 p.m.

Rick Whetsel adjourned the meeting at 4:35 p.m.