

**MEETING NOTES OF THE
LAKE ELSINORE/CANYON LAKE TMDL
TASK FORCE MEETING**

August 23, 2010

PARTICIPANTS

Nancy Gardiner
Cathy Jochai
James Grimm
Nancy Horton
Linda Nixon
Rita Thompson
Kent Wegelin
Kevin Street
Mike Emberton
Ron Young
David McElroy
Gian Villareal
Tim Moore
Jason Uhley
Ray Stinnett
Clint Boschen
Bruce Scott
Mark Norton
Rick Whetsel
Sara Villa

REPRESENTATIVE

Brown & Caldwell
Caltrans
City of Canyon Lake
City of Canyon Lake
City of Hemet
City of Lake Elsinore
City of Moreno Valley
City of Riverside
City of San Jacinto
Elsinore Valley Municipal Water District
MWD
RBF
Risk Sciences
Riverside County Flood Control & WCD
Stinnett Enterprise
Tetra Tech
WRCAC
Santa Ana Watershed Project Authority
Santa Ana Watershed Project Authority
Santa Ana Watershed Project Authority

Call to Order & Introductions

The Lake Elsinore/Canyon Lake TMDL Task Force meeting was called to order at 1:37 p.m. by the Chair, Ron Young at Elsinore Valley Municipal Water District, Lake Elsinore, California.

Public Comments

The public was invited to address the Task Force on matters within its jurisdiction. There were no comments.

Approval of the Meeting Notes

The Task Force meeting notes of June 28, 2010, and TAC meeting notes of July 19, and August 4, 2010; were approved as submitted.

Discussion: FY 2010-11 Schedule of TMDL Task Force/Riverside Co MS4 Permit Deliverables

Mr. Whetsel provided several handouts; *Riverside Co MS4 Permit Deliverables*, the *FY 2010-11 Approved Budget*, and the *TMDL Schedule of Deliverables* in order to review the upcoming TMDL deliverables for the Task Force. He noted that the Annual Report for in-lake and watershed monitoring is due in August, and it is ready to be submitted as a Final, though we are waiting on data. Mr. Whetsel referenced the handout and mentioned that the Lake Elsinore deliverable for the Watershed Source Loading Study and the Linkage Analysis Study will also need to be submitted at the end of August. Mr. Moore noted that first we have to figure out where we are, so that we can determine what the next steps will be to meet all the future deadlines. Mr. Young stated that even though we are a little behind schedule, we are moving along.

Discussion: Model Update

Mr. Boschen stated that the Draft San Jacinto Watershed Model Update Report is available on the SAWPA website. He noted that it only focuses on the watershed, and it is an update of the old 2003 model. He noted that much of the data was a lot more accurate this time around. Discussion ensued amongst the Task Force regarding the calculation of the loads, the representation of Mystic Lake in the model, impacts from the new

land use coverage, as well as, how the allocations will be shown in the spreadsheet tool. Mr. Boschen asked the Task Force to provide any comments or questions they may have and submit them to Mr. Whetsel. Mr. Moore suggests submitting this Watershed Source Loading Study as a Draft, as well as Dr. Anderson's study to the Regional Board on August 31st. There was discussion on deciding on how the Task Force plans to proceed. Mr. Moore stated that we need to get a spreadsheet tool to figure out different ways to measure the compliance. It was noted that there was some concern about the watershed model not being routed through the lakes. Mr. Boschen stated that an update of the lake models was not included in this current scope of work. Discussion ensued amongst the stakeholders.

Mr. Norton suggested we set a comment deadline and have Mr. Moore prepare a letter to submit to the Regional Board explaining what the next steps will be. A discussion ensued on whether or not to submit the report. Mr. Moore stated that he will meet with some of the Regional Board staff, and have a letter submitted on August 31st. It was asked that all comments be submitted by this Friday, August 27th, to Mr. Whetsel, and he will coordinate with Mr. Moore.

Discussion: Phase 2 TMDL Monitoring Program

Mr. Whetsel stated that at the August 4th TAC meeting it was requested that he schedule a meeting with Dr. Cindy Li to discuss the Phase 2 Monitoring Program. However, Regional Board staff requested that we have a draft plan available for their review prior to scheduling a meeting. Mr. Whetsel stated that he needs to get a Revised Watershed Monitoring Plan, including any proposed satellite monitoring analysis, and the components of the Lake monitoring program in place so that he can present all three of these items at once to Dr. Cindy Li. It was proposed that we would initially discuss the proposed revised Phase 2 monitoring program with Dr. Cindy Li, then upon reaching agreement on the revised Phase 2 monitoring program, we would request that Mr. Bertchold agendaize it for the Regional Board review. A brief discussion ensued amongst the Stakeholders, and Mr. Moore stated that we could have the proposal done by the next TAC Meeting. It was stated that we need wet weather data, and two sampling points for both the lakes and watersheds. There was motion to move forward with the revised Lake monitoring programs and issue a Task Order for Brown and Caldwell on continuing with our current Phase 1 with the recommendation that we need to move to Phase 2. It was seconded by Mr. Bruce Scott.

Discussion: Pollutant Trading Plan

Mr. Whetsel stated that in December there is a TMDL deliverable scheduled for O&M Agreements for a Fishery Management Program and for the Lake Elsinore Aeration and Mixing Systems. He noted that Mr. Moore had asked if the Agreements could be extended for one year. It was stated that the Lake Elsinore Aeration and Mixing Systems Agreement currently expires June 30, 2011, and there is currently no active Agreement for a Fishery Management Program. By December we should know what direction we want to go with respect to these agreements. A brief discussion ensued in regards to the Pollutant Trading. Mr. Norton noted that he spoke with the LESJWA Board and they got an approval to hire a consultant to work on the task. Mr. Moore recommended Ms. Rhonda Sandquist to help us write up the Agreements. It was decided to bring Ms. Sandquist in to one of our meetings to help us set up the O&M Agreements, and Mr. Whetsel noted that he will follow up with her.

Update: Canyon Lake Management Activities

RFP Design of Aeration/Hypolimnetic Oxygenation System

Mr. Norton stated that the TAC received a revised Proposal from PACE Engineering to conduct the Canyon Lake Aeration System, and the TAC decided to recommend the reduced scope of work to conduct only the preliminary design for the system. It was taken to the LESJWA Board and was approved. It is expected to be completed in two months. Once it is complete we will look into the funds to see if we have enough for the more detailed design. He also noted that the project itself was submitted and included in the Chapter 2 Integrated Regional Water Management Program, though the challenge is that it is competing with 296 other projects, and it may not qualify through the ranking system. He noted that there will be 114M available for projects in the Santa Ana River watershed and we were currently in Round 1 of the funding for only 12.5 million available.

LESJWA

Lake Elsinore Recharge Pipeline Project

Action Item: Recommendation on Change Order for Aqua Technex

Mr. Whetsel noted that he is waiting on additional information needed to complete the Change Order for Aqua Technex. He noted that the money will have to come out of the grant and that we will most likely be spending all of the available grant money, there will be capacity under the grant to do the additional Aqua Technex work. Mr. Moore stated that he has the Satellite Imagery Analysis available and they will be posted on the SAWPA website in case anyone is interested. It was asked if there could be a motion by the Stakeholders to approve the Change Order and use up to \$10,000 from the Grants funding. Mr. Bruce Scott made a motion and Mr. Young seconded the motion, it was unanimously approved.

Lake Elsinore Back Basin Wetlands BMP Implementation Project

Mr. Norton stated that the project is still on hold, because they are working on some issues with the state. He noted that the deadline is for the end of September.

Review: Task Force Financial Report (Rick Whetsel)

Mr. Whetsel provided a handout showing all the expenditures for the Task Force. Mr. Norton noted that LESJWA had a budget of \$100,000 over and he wanted to make sure that the Task Force was aware. He gave a brief summary of all the expenditures. It was noted that we currently received \$50,000 from Agriculture and it will be included in the spreadsheet.

Task Force Amendment No. 1 (Rick Whetsel)

Mr. Whetsel provided a handout showing all the stakeholders whom we haven't received Amendment No. 1. He asked if they can please get it signed and turned in as soon as possible.

WRCAC (Pat Boldt)

Mr. Bruce Scott noted that they submitted a \$50,000 check from Agriculture. He noted that he will have another \$50,000 coming in pretty soon. They obtained a 319(h) analysis and the Regional Water Quality Control Board is putting it on hold right now because it was not allocated in the scope of work before moving forward. He noted that it is coming out of WRCAC's funds since it was not in the scope of work.

Mr. Bruce Scott mentioned that they had applied for two NRCS applications and went through the second round, but they ended up being declined on both of them. He noted that there is a possibility to have a big BMP Project coming up and it involves taking cow manure waste and turning it into car fuel. He noted that there is a grant application and they scored 2nd highest out of all that submitted.

Schedule Next Meeting

The next Technical Advisory Committee Meeting is scheduled for Monday, September 27, 2010 at 1:30 p.m. The next Task Force meeting is scheduled for Monday, October 25, 2010 at 1:30 p.m. at EVMWD.

Adjourn

As there was no further business for review, the meeting adjourned at 5:12 p.m.