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

### October 19, 2017

PARTICIPANTS
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Steven Wolosoff Daniel Cortese Melanie Sotelo Rita Thompson Rae Beimer Mike Roberts Lynn Merrill Sudhir Moleji **Richard Meyerhoff** Ankita Vyas Eric Lindberg Ken Theisen Tim Moore Kyle Gallup Pat Boldt Gil Navarro Mark Norton **Rick Whetsel** Nancy Horton Rae Beimer John Rudolph

<u>Via Conference Call</u>: Lauren Sotelo Steve Pastor Al Javier Jayne joy CDM Smith City of Hemet City of Hemet City of Lake Elsinore Cities of Moreno Valley & Canyon Lake City of Riverside City of San Jacinto Elsinore Valley Muni Water District **GEI** Consultants Michael Baker/Caltrans Regional Water Quality Control Board Regional Water Quality Control Board **Risk Sciences** Riverside County Flood Control & WCD WRCAC San Bernardino Valley MWD Santa Ana Watershed Project Authority Santa Ana Watershed Project Authority City of Canyon Lake City of Canyon Lake / Moreno Valley Wood (formerly Amec Foster Wheeler)

REPRESENTATIVE

March JPA Riverside County Farm Bureau EMWD EMWD

### **Call to Order & Introductions**

The Lake Elsinore/Canyon Lake TMDL Task Force meeting was called to order at 9:30 p.m. by Mark Norton at the Santa Ana Watershed Project Authority, Riverside, California.

### **Meeting Notes**

The Task Force deemed the Meeting Notes acceptable for the meeting held on September 12, 2017.

#### Summarize meeting with EPA (Risk Sciences)

Tim Moore/Risk Sciences provided stakeholders an overview of an October 11<sup>th</sup> meeting and field trip with EPA staff to update them on the stakeholders and Regional Board to revise the Lake Elsinore and Canyon Lake nutrient TMDLs.

The meeting and field trip were organized by Ken Theisen/ Regional Board, who is working with EPA staff Daniel Oros and Janet Hashimoto from the U.S. EPA Water Division, Water Quality Assessment Section.

Tim Moore relayed to stakeholders that he was very pleased with how the day went.

A couple of notes from EPA:

- EPA wants Lake Elsinore to be wet, and may consider designating the lake with an intermittent or limited warm designation
- EPA is willing to consider the use of natural background conditions as a foundation for the revised TMDLs
- EPA wants the Task Force to address cyanotoxins
- EPA wanted to know why no TDS objective had been set for Canyon Lake
- EPA wanted to know if WDRs were in place with the U.S. Forest Service.

A direct website link is provided below to access the full presentations shared with EPA on the day of the field trip:

http://www.sawpa.org/wp-content/uploads/2012/05/EPA-Field-Trip-Oct-2017.pdf

### Discussion: Update and Revise TMDLs (CDM Smith Team & Risk Sciences)

Steven Wolosoff/CDM Smith presented to stakeholders on the effort to update and revise the TMDLs. This presentation included discussion of adding Cyanotoxins in Reference Condition, Watershed Monitoring Data, and Reasonable Assurance Analysis – Update, Implementation Framework and Supplemental project characterization.

This was followed by a presentation by John Rudolph /Wood (formerly Amec Foster Wheeler) to discuss the Monitoring chapter of the revised TMDL technical document, and possible revisions to the TMDL water quality compliance monitoring program.

A direct website link is provided below to access the full presentation(s) given at the meeting:

http://www.sawpa.org/wp-content/uploads/2012/05/2017-10-19-Risk-Sci-CDM-Amec-FW.pdf

### **Update: Canyon Lake Alum Application**

Rick Whetsel informed stakeholders that the fall 2017 alum was applied successfully the week of September 25-29, 2017.

Mark Norton noted complaints of algae in Bass Cove and a claim by a resident that alum was not applied in that area of the lake. LESJWA staff will follow-up with the project manager Terry McNabb is to confirm that alum was applied in Bass Cove.

# Discussion: Update and Revise TMDLs (CDM Smith Team & Risk Sciences) Discussion TMDL Implementation

Lake Updates Lake Elsinore Item tabled due to time.

<u>Canyon Lake</u> Item tabled due to time.

# Task Force Administration (LESJWA Staff)

FY 2017-18 Invoices Rick Whetsel reminded stakeholders that invoices are due.

### Amendment #1 to Task Force Agreement

Rick Whetsel reminded stakeholders that signature pages are due.

### Schedule for LEAMS

This item was tabled for the next Task Force Meeting.

### **Other Business**

Nancy Horton informed stakeholders on November 2<sup>nd</sup>, EMWD will host a groundbreaking ceremony for Phase 1 of the Quail Valley sewer system project. This first phase will cover Area nine which includes about 150 homes and 50 vacant lots upstream of Canyon Lake. It is expected that this project will have a huge impact on bacterial runoff from storm events into Canyon Lake. The project was funded by EMWD, EVMWD, the City of Canyon Lake and City of Lake Elsinore.

### **Schedule Next Meeting**

The next LE&CL TMDL Task Force meeting is scheduled for Tuesday, November 14th at 1:00 p.m. at SAWPA.

### Adjourn

The meeting adjourned at 11:50 a.m. K:\projects\TMDL Lake Els-Canyon Lake\General-Administrative\Meeting Notes\2017\2017-10-19 LE&CL TMDL Notes rev DM.doc