Basin Monitoring Program Task Force

April 16, 2018

STAKEHOLDERS PRESENT:

Chino Basin Watermaster, Edgar Tellez Foster

City of Corona, Jennifer McMullin City of Rialto, Tom Crowley City of Riverside, Bobby Gustafson City of Riverside, Greg Herzog

Eastern Municipal Water District, Al Javier

Eastern Municipal Water District, Doug Edwards [Phone]

Elsinore Valley Municipal WD, Jesus Gastelum

OTHERS PRESENT:

Daniel B. Stephens & Associates, Joe LeClaire Geoscience Support Services, Johnson Yeh Geoscience Support Services, Lauren Wicks Risk Sciences, Tim Moore S.A. Watershed Project Authority, Bruce Whitaker

S.A. Watershed Project Authority, Gil Navarro

STAKEHOLDERS ABSENT:

Beaumont-Cherry Valley Water District City of Banning City of Beaumont City of Redlands Inland Empire Utilities Agency, Joshua Aguilar Irvine Ranch Water District, Lyndy Lewis Orange County Water District, Marsha Westropp

RIX JPA, Marissa Flores-Acosta [Phone]

San Bernardino Valley Municipal WD, Aaron Jones [Phone]

WRCRWA, Mallory Gandara

Yucaipa Valley Water District, Ashley Gibson Yucaipa Valley Water District, Jennifer Ares

S.A. Watershed Project Authority, Mark Norton

S.A. Watershed Project Authority, Susan Lien Longville S.A. Watershed Project Authority, Zyanya Blancas

S.A. Regional Water Quality Control Board, Cindy Li S.A. Regional Water Quality Control Board, Eric Lindberg

S.A. Regional Water Quality Control Board, Keith Person

1

Jurupa Community Service District San Gorgonio Pass Water Agency Temescal Valley Water District

Call to Order/Introductions

The Basin Monitoring Program Task Force (Task Force) meeting was called to order at 1:34 p.m. at the Santa Ana Watershed Project Authority (SAWPA) located at 11615 Sterling Avenue, Riverside, California.

Public Comments

There were no public comments.

Approval of March 14, 2018 Meeting Summary

Meeting summary was approved as posted.

Summerly Development Dewatering Salt Offset and Contribution to Task Force - SAWPA

Regional Board received a request from McMillin Summerly LLC (Summerly), to mitigate the impacts of TDS associated with a groundwater dewatering project near Lake Elsinore. Through the work of SAWPA staff, the Regional Board staff and Risk Sciences, a Salinity Offset Program was established for the Summerly Place Residential Project (Summerly Project) which will offset the increased salt resulting from its dewatering flows from the land development project into Lake Elsinore. This program will entail helping to fund the Basin Monitoring Program Task Force efforts to conduct analysis of projected salinity impacts to the Santa Ana River through the SAR WLA update.

The offset program will provide \$48,123 of funding to the Task Force. If the construction dewatering needs were to continue past June 30, 2018, Summerly shall submit an additional \$14,019 for each year after June 30, 2018. Summerly shall notify Regional Board and SAWPA when it has ceased groundwater dewatering discharges with its final monitoring reports.

Task Force Contingency Analysis - SAWPA

Mark Norton provided a graph showing the past contingency (carryover funding) levels of the Basin Monitoring Program Task Force and the amount of expenditure of those funds by fiscal year. Mr. Norton stated that with the additional funding from Summerly, the FY 2019-2020 Task Force budget may include crediting or reducing

future contributions to the Basin Monitoring Program Task Force using contingency funding. No actions were required at this time.

March 23, 2018 Staff Report and Resolution of Adoption for the Ambient Water Quality Update for the 20-year period from 1996-2015 Status – Regional Board

Cindy Li announced Regional Board recently approved the Resolution of Adoption for the Ambient Water Quality update for the 20-year period from 1996-2015. It was indicated that the resolution is now accessible through the Regional Board's website.

The Task Force agreed that the Scoping Committee to develop a new RFP for the next 20-year Ambient Water Quality Update should start in October 2018.

Geoscience SAR Wasteload Allocation Model Update Status Report - Geoscience

Johnson Yeh, Geoscience, provided an overview PowerPoint presentation on the second draft Technical Memorandum: WLAM Update and Recalibration (TM-2) and a status update on Task 3 – Evaluate Wasteload Allocation Scenarios for Major Stream Segments. Project schedule and an overview of the revised Draft TM-2 were presented.

Geoscience will send out a request to the POTW dischargers to request data clarification or missing data. This data will be used to provide major assumptions for WLAM scenarios. Tim Moore stated that scenarios can't be run unless all data has been submitted and approved. The Task Force expressed their concerns regarding the amount of time given to approve scenarios and requested to see the scenario options prior to the next Task Force meeting. Discussion ensued on the number and types of scenarios that will be evaluated for major stream segments.

Geoscience stated that the land use data used for the WLAM scenarios were last updated in 2012 and asked if this was the best available data to simulate 2020 conditions. Mark Norton suggested using the land use information gathered as part of a 2015 aerial mapping data collection effort that was collected under the Emergency Drought Grant Program by SAWPA. This mapping could provide the pervious and impervious data they seek.

Tim Moore noted that TM-2 is a second draft. Scenarios can't be run until all data has been received and clarified and approved for the calibration that is described in TM-2. The TM-2 will be distributed after the Task Force meeting. Comments to TM-2 are due end of day Tuesday, May 8, 2018.

Drought Policy Regulatory Changes Discussion – Risk Sciences

Tim Moore, Risk Sciences, discussed the development of draft drought and conservation policies with a focus on removing the increment-of-use effluent limits for TDS as a first step. The Regional Board staff was asked to review and determine if this is the first strategy moving forward.

Schedule Future Meetings

The next Basin Monitoring Program Task Force meetings are scheduled for Wednesday, May 23, 2018 at 1:30 pm. and Wednesday, June 20, 2018 at 1:30 p.m.

Adjournment

3:31 p.m.