

SAN DIEGO RIVER WATERSHED MANAGEMENT AREA
WATER QUALITY IMPROVEMENT PLAN WORKGROUP

MEETING SUMMARY

COUNTY OPERATIONS CENTER
5510 OVERLAND AVE., ROOM 451, SAN DIEGO, CA 92123
WEDNESDAY, JULY 13, 2016 1:30-3:30

MEETING ATTENDEES (*VOTING MEMBERS)

- Jaime Campos, City of El Cajon*
- Joe Kuhn, City of La Mesa*
- Jim Harry, City of San Diego*
- Cecilia Tipton, City of Santee*
- Ruth de la Rosa, County of San Diego*
- Joanna Wisniewska, County of San Diego
- Antonia Estevez-Olea, Larry Walker Associates

AGENDA ITEM 3: OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO SPEAK ON ITEMS NOT ON THE AGENDA (LIMIT TO 3 MINUTES)

No members of the public were present.

AGENDA ITEM 4: APPROVAL OF MEETING SUMMARY FROM JUNE 8, 2016 – VOTING ITEM

The June 8, 2016 meeting summary was approved without changes. (Vote: 5-0 in favor)

AGENDA ITEM 5: MONITORING UPDATE

Joanna provided the following SDR monitoring updates to the Workgroup:

- MS4 Outfall Monitoring – The wet weather MS4 monitoring has been completed.
- Storm Water Monitoring Coalition (SMC) - Monitoring has been completed. Three (3) sites of the four (4) required by SMC were monitored in SDR. These sites were selected at random and were sampled for four (4) types of parameters to create biological indexes to help assess the health of the water body. Data will be submitted to SCCWRP and will be included as an appendix in the annual report.
- Bacteria TMDL Monitoring - All monitoring locations were monitored during five (5) dry events in May 2016.

- Sites SDR-FC1, SDR-FC2, SDR-CDE, and SDR-MLS were analyzed for enterococcus, fecal coliform, and e. coli, whereas site FM-010 was analyzed for enterococcus, fecal coliform, and total coliform.
- Bacteria Exceedances were noted in SDR Sampling locations as shown in **Table 1**.

Table 1. Bacterial Exceedances at San Diego River Sampling Locations

Site	May 4, 2016	May 12, 2016	May 19, 2016	May 25, 2016	May 26, 2016
SDR-FC1	<i>Enterococcus</i> , fecal coliform, <i>E. coli</i>	<i>Enterococcus</i> , fecal coliform, <i>E. coli</i>	<i>Enterococcus</i> , fecal coliform	<i>Enterococcus</i> , fecal coliform, <i>E. coli</i>	<i>E. coli</i>
SDR-FC2	<i>Enterococcus</i> , <i>E. coli</i>	<i>Enterococcus</i>	<i>Enterococcus</i>	<i>Enterococcus</i> , fecal coliform, <i>E. coli</i>	<i>Enterococcus</i>
SDR-CDE	None	<i>Enterococcus</i>	None	None	None
SDR-MLS	None	<i>Enterococcus</i>	<i>Enterococcus</i>	None	<i>Enterococcus</i> , fecal coliform
FM-010	None	None	None	None	None

- Cecilia noted that monitoring site SDR-FC1, which is a natural area (non-channelized) and was recently rehabilitated, has higher levels of bacteria than SDR-FC2, which is located downstream of SDR-FC1. It was suggested that a special study could be conducted to investigate the cause of the high bacteria levels. For example, a source identification study could be carried out to determine if private sanitary sewer laterals are responsible for the high bacterial levels. This study would also provide some insight on the effectiveness of restoration projects, as rehabilitation of the area does not appear to have reduced bacterial levels as expected. The restoration project at this site was anticipated to reduce bacterial levels by more than 50%. The special study could provide direction on the best solutions to improve the water quality.

Action Item(s):

- Cecilia will investigate the feasibility of conducting a special study at SDR-FC1 by contacting appropriate consultants.
- Ruth will provide consultant information to Cecilia.

AGENDA ITEM 6: JURISDICTIONAL UPDATES

- The City of San Diego fixed the private lateral responsible for the high bacteria levels at Moreno Blvd. After the corrective measures were implemented, lower levels of bacteria have been observed.

- The City of El Cajon in collaboration with the San Diego River Foundation applied for an Integrated Regional Water Management (IRWM) grant to plan and create awareness for trash at the Forrester Creek station.
- CASQA conference member rates end at the end of the month (July). The conference will be held from September 12 to September 14, 2016 at Paradise Point in San Diego.
- The County of San Diego was awarded \$374,000 from the State Water Resource Control Board Proposition 1 Planning Grant for the development of the Regional Storm Water Resource Plan. Ruth is working with the State to expedite grant agreement execution to retroactively invoice to June 30, 2016 and enable those Copermittees applying for Proposition 1 implementation grants to have projects in a completed plan by the deadline. Further information will be provided at the next Program Planning Subcommittee meeting.
- The City of Santee in collaboration with the San Diego River Foundation submitted a Proposition 1 implementation grant application for a demonstration project to capture trash from a 208-acre drainage area.

AGENDA ITEM 7: PLANNING FOR THE ANNUAL REPORT

Weston Solutions and D-Max (consultants) will prepare the SDR WMA WQIP FY15-16 Annual Report. The Workgroup reviewed the schedule and tasks that must be completed and submitted to the consultants. End dates will be revised based on Workgroup feedback.

Action Item(s):

- The Workgroup will review and comment on the WQIP Annual Reporting Framework by July 27, 2016.
- Ruth to add the Bacteria TMDL data to the schedule.
- Joanna will present County of San Diego's strategy for prioritized MS4 outfalls.

AGENDA ITEM 8: OTHER ITEMS

- The Workgroup discussed access to the CASQA BMP manuals. Ruth will check if she can share CASQA BMP manuals with SRD WMA Workgroup members.
- The next PPS meeting will be held on July 21 from 1:30 to 3:30 pm.

Action Item(s):

- Ruth will check if she has access and can share CASQA BMP manuals with Workgroup.

AGENDA ITEM 9: NEXT WORKGROUP MEETING – AUGUST 10, 2016 1:30-3:30 P.M.

Send agenda items to Ruth and Antonia by Wednesday, August 3rd.