

Summary: TMDL Task Force Implementation Schedule and Budget			
Summary Expenses	Task Force Budget 2020-21	CBRP Source Eval 2020-21	Total Budget 2020-21
TASK FORCE: Administration (assumes quarterly meetings)	\$ 30,000		\$ 30,000
TASK FORCE: TMDL Compliance Expert	\$ 87,145		\$ 87,145
- Tess Dunham / Somach Simmons & Dunn	\$ 77,145		\$ 77,145
- Tim Moore / Risk Sciences	\$ 10,000		\$ 10,000
TMDL Implementation: Task 3 - Watershed-wide Monitoring Program	\$ 134,060		\$ 134,060
TMDL Implementation: Tasks 4 & 5 - Source Evaluation / Management:	\$ 100,000		\$ 100,000
- TMDL Workplan Implementation	\$ 100,000		\$ 100,000
Estimated Total Annual TMDL Implementation Budget:	\$ 351,205	\$ -	\$ 351,205
Applied Task Force Carryover Funds:	\$ -		\$ -
Estimated Total Stakeholder Cash Contribution:	\$ 351,205	\$ -	\$ 351,205
Contingency Reserve (estimated):	na	\$ -	na
Detailed: Named TMDL Party Pro Rata Budget Cost Shares			
MSAR TMDL Task Force Participants Cost Shares:	Task Force Budget 2020-21	CBRP Source Eval 2020-21	Total Budget 2020-21
San Bernardino County MS4 Program	\$ 166,360		\$ 166,360
Riverside Co. Flood Control & Water Conservation District	\$ -		\$ -
County of Riverside	\$ 18,484		\$ 18,484
City of Riverside	\$ 18,484		\$ 18,484
City of Corona	\$ 18,484		\$ 18,484
City of Norco	\$ 18,484		\$ 18,484
City of Eastvale	\$ 18,484		\$ 18,484
City of Jurupa Valley	\$ 18,484		\$ 18,484
Agriculture	\$ 18,484		\$ 18,484
City of Pomona	\$ 18,484		\$ 18,484
City of Claremont	\$ 18,484		\$ 18,484
U.C. Riverside	\$ 18,484		\$ 18,484
Applied Task Force Carryover Funds:	\$ -		\$ -
Total:	\$ 351,205		\$ 351,205

Notes:
 Budget number for TMDL Compliance Expert are preliminary.
 The FY 2018-19 budget for Task 3 - Watershed-wide Monitoring Program was \$144,292. \$150,000 is a conservative estimate as actual costs are to be determined
 The \$50,000 allocated to Tasks 4 & 5 - Source Evaluation / Management is intended to serve as a Reserve for the Task Force.

Description of Task Force Budget

Annual Task Force Administration

- Organize and facilitate TMDL TASK FORCE meetings,
- Perform secretarial, clerical and administrative services, including providing meeting summaries to TMDL TASK FORCE members,
- Manage TMDL TASK FORCE funds and prepare annual reports of TMDL TASK FORCE assets and expenditures,
- Act as the contracting party, for the benefit of the TMDL TASK FORCE, for contracts with all consultants, contractors, vendors and other entities,
- Seek funding grants to assist with achieving the work of the TMDL TASK FORCE and other goals and objectives of the TMDL TASK FORCE,
- Coordinate with other agencies and organizations as necessary to facilitate TMDL TASK FORCE work,
- Administer the preparation of quarterly and annual reports, as required by the TMDL Implementation Plan, and submit them as required by the TMDL Implementation Plan on behalf of the TMDL TASK FORCE,
- Provide TMDL TASK FORCE members an opportunity to comment and approve any reports or other work product developed.
- Coordinate and facilitate the addition of other Monitoring Programs to the Task Force,
- SAWPA Administration fees include a 5% escalator annually

TMDL Compliance Expert

Support stakeholders as a Regulatory Strategist and Compliance Expert .

TMDL Task 3 - Annual Watershed-wide Monitoring Program

Watershed-Wide Monitoring Program to assess compliance with REC-1 use water quality objectives for fecal coliform and evaluate numeric targets established for E. coli has been incorporated into the regional **Santa Ana River Bacteria Monitoring Program**.

TMDL Task 4 - Urban Source Evaluation / Management

Includes effort to update TMDLs along with additional Characterization of Pathogen Indicator Pollution using available water quality data

NON-TMDL Related activities

Comprehensive Bacteria Reduction Plan (CBRP) implementation

Includes efforts by the Counties to conduct source evaluation as part of their MS4 permit requirements detailed in each County's Comprehensive Bacteria Reduction Plan (CBRP)

Santa Ana River Bacteria Monitoring Program

This Santa Ana River Watershed Bacteria Monitoring Plan ("SAR Bacteria Monitoring Plan") establishes the requirements for bacteria sampling to support the following objectives:

- 1) Fulfill the monitoring and surveillance requirements of the 2012 adopted Basin Plan amendment (BPA) to Revise Recreation Standards for Inland Freshwaters in the Santa Ana Region
- 2) Conduct sampling to support implementation of the Middle Santa Ana River (MSAR) Bacterial Indicator TMDL
- 3) Support any additional bacterial indicator monitoring that may be conducted in the watershed to support regional regulatory activities or requirements.

[Link to Santa Ana River Bacteria Monitoring Plan and QAPP](#)