

C/CAG STORMWATER COMMITTEE

MARCH 17, 2022

Item 1 –

CALL TO ORDER

ROLL CALL

OVERVIEW OF ZOOM PROCEDURES

Item 2 – Public Comment

Item 3 - Presentations

- Item 3.a. Receive presentation on updates from Oneshoreline
- Item 3.b. Receive presentation on “Exploring Green Infrastructure Funding and Financing Options”

Item 4 – INFORMATION

Stormwater Information from March C/CAG Board meeting

- Received Executive Director's report including status of Clean California Grant application and presentation to the California Municipal Finance Officer's Meeting on Feb 16, 2022

Item 5 ACTION

Approval of Minutes

- February 17, 2022 meeting minutes approval

Item 6 – INFORMATION

Announcements

- Clean California Local Grant Program Application
- MRP reissuance schedule
- CASQA 2022 Call for Abstracts and Awards
- Duly Authorized Representatives and upcoming submittals
- Regional project concepts
- Resilient San Carlos Schoolyards Project
- FY 2022-23 State NPDES fee workshops
- State Legislation
- Funding opportunities

Item 7 – ACTION
Recommended program priorities
and preliminary draft
SOW for soliciting technical
support to the Countywide
Stormwater Program for MRP 3.0

SW Committee Priorities

General Support to Program Manager	
Subcommittee Support	7
Training	7
Annual Reporting	5
Green Infrastructure Planning	3
Public Information and Outreach	6
Water Quality Monitoring	1
Trash Load Reduction	4
Mercury and PCBs Load Reduction	2
BASMAA Regional Projects	

FY2018-19 Stormwater Committee Input on Program Priorities

Ad-hoc/SWC FY2018-19 budget:

- 1) Reduce the frequency of or consolidate Subcommittees and potentially link with trainings
- 2) Reduce or eliminate budget for source property monitoring, due to diminishing returns
- 3) Potentially shift trash on-land visual assessments to jurisdictions (need additional input)
- 4) Eliminate or move the Litter Workgroup to the SBWMA
- 5) Cut “optional” tasks from proposed consultant scopes of work
- 6) Maintain the contingency fund for a future funding initiative if SB 231 is upheld

FY2018-19 Stormwater Committee Input on Program Priorities

The Committee provided the following direction for program budget shifts:

- 1) Reduce the frequency of or consolidate Subcommittees and potentially link with trainings
- 2) Reduce or eliminate budget for source property monitoring, due to diminishing returns
- ~~3) Potentially shift trash on-land visual assessments to jurisdictions (need additional input)~~
- ~~4) Eliminate or move the Litter Workgroup to the SBWMA~~
- 5) Cut “optional” tasks from proposed consultant scopes of work
- 6) Maintain the contingency fund for a future funding initiative if SB 231 is upheld

Technical Support Categories

Support Category	Contractor	2015/16	2016/17	2017/18	2018/19	2018/19	Additional Cuts	Program Areas	2019/20	2020/21	2021/22	2022/23 + MRP 3.0 Considerations
General Support to Program Manager	EOA	\$135,406	\$113,424	\$98,830	\$114,232	\$114,232			\$132,224	\$161,508	\$335,076	
Subcommittee Support	EOA	\$105,084	\$148,382	\$146,968	\$192,288	\$192,288			\$163,808	\$171,792	\$171,792	C.2 MS4 Maps
Training	EOA	\$106,656	\$68,624	\$76,732	\$64,130	\$53,522			\$61,240	\$55,174	\$88,250	C.2 Training
Annual Reporting	EOA	\$0	\$48,092	\$48,092	\$53,112	\$53,112	\$10-25K	Cut Pesticide and/or Annual Report Training	\$38,400	\$40,322	\$40,332	Electronic Reporting + more overall
Green Infrastructure Planning	LWA & URD	\$78,756	\$202,395	\$470,484	\$454,079	\$390,477	\$170K	Phase Tracking Tool over 2 Fys (\$275K total), cut Funding Report (\$32K)	\$88,885	\$42,219	\$105,700	GI Tracking Tool/Asset Mngt/Reg Collab/C.3.j
Public Information and Outreach	SGA	\$350,650	\$325,000	\$325,000	\$325,000	\$325,000	\$50K	Reduce Outreach Events + Outreach Campaigns	\$250,000	\$250,000	\$260,000	
Water Quality Monitoring	EOA	\$353,779	\$640,527	\$684,509	\$617,156	\$612,156	\$35K	Cut Sediment Sampling in half	\$474,854	\$500,927	\$510,948	MRP 2.0 WY22+ MRP 3.0 Bio Rpt + POC/CECs + LID + Trash
Trash Load Reduction	EOA	\$232,356	\$259,204	\$350,934	\$338,894	\$338,894			\$305,806	\$291,480	\$372,193	Ongoing + New Reports/Studies +Trash Ld Rdct Plans/Impract Rprt/
Mercury and PCBs Load Reduction	EOA/LWA	\$183,143	\$434,040	\$261,597	\$366,434	\$318,292			\$205,706	\$71,854	\$298,124	Numeric targets for OILU/Warm Areas
Stormwater Resources Plan	LWA	\$159,678	\$66,505									
Staff Augmentation	EOA/LWA										\$215,518	
	Total	\$1,705,508	\$2,306,193	\$2,463,146	\$2,525,325	\$2,397,973	\$2,117,973		\$1,720,923	\$1,585,276	\$2,397,933	Overall Increase from MRP 2.0

Additional Considerations Under MRP 3.0

Support Category	2022/23 and beyond	Need for Additional Program Support?
C.15 Firefighting Discharges	Develop Working Group with Permittee and Fire Department Involvement + reporting requirements	Yes
C.17 Discharges Associated with Unsheltered Homeless Populations	Best Management Practices Report and map – Sept 2023 (update every two years)	Yes
C.20 Cost Reporting	Annual submittal of fiscal analyses for every permittee – Sept 2024	Yes
	Cost Reporting Framework – Dec 2022	Yes
C.21 Asset Management	Asset Management Plan/Annual Reporting – June 2025	Yes
	AM O&M Plan + Reporting Strategy – June 2025	Yes
	Climate Change Adaptation Report - Sept 2027	Yes

Recommended Priority Support Areas for MRP 3.0

Area of Support/Permit Provision	Approximate Annual Cost during MRP 2.0	Projected Annual Cost during MRP 3.0	Basis for Prioritization
Water quality monitoring	\$ 600,000	\$ 700,000	Municipalities are not equipped to implement a countywide water quality monitoring program individually; new/increased monitoring requirements for trash and LID monitoring
Mercury/PCBs controls	\$ 120,000	\$ 130,000	New requirement to develop and implement Control Measure Plans for OILU/"warm" PCBs areas, although individual permittees may implement some control programs locally; ongoing source property identification and abatement work
Green infrastructure/regional collaborative planning	\$ 150,000	\$ 150,000	MRP 3.0 requirement to update RAA for Control Measures Implementation Plan, including GI); need for ongoing updates to GI Tracking Tool (may also integrate new asset management requirements); building upon regional collaborative program framework white paper and desire to address near term regulatory issues with regards to regional projects and program structures at a countywide level
Trash load reduction	\$ 300,000	\$ 320,000	Municipalities still need help implementing local control programs, revising and updating plans, submitting new trash assessment plans and coordinating full trash capture with Caltrans
Public information and outreach	\$ 250,000	\$ 250,000	Makes sense to be done at a countywide level to the extent feasible, but many aspects could be done locally
General education, trainings, and guidance, and regional involvement & coordination	\$ 400,000	\$ 350,000	More efficient at a countywide level
Annual reporting	\$ 50,000	\$ 60,000	New permit new annual reporting requirements under MRP 3.0 + some reporting from MRP 2.0 for UCMR 2023
Cost reporting		\$ 5,000	New permit requirement, with benefits of working countywide and in collaboration with other countywide programs
Asset management		\$ 25,000	New permit requirement, with benefits of working countywide and in collaboration with other countywide programs
Unsheltered populations		\$ 20,000	New permit requirement, with benefits of working countywide (option to submit countywide report if practices across the county are consistent)
Total	\$ 1,870,000	\$ 2,010,000	

Program Priorities and Draft Scope of Work

- Are the current priorities about right/any changes to work into scope of services?
 - Existing program areas
 - New MRP 3.0 requirements/countywide support?
- Are there any desired shifts in program support categories to further cushion MRP 3.0 requirements/focus C/CAG's work beyond compliance (pilot projects/grant writing)?
- **Comments by EOD next Friday, March 25**

Item 8 – INFORMATION

**Receive information and provide input on recommended sites for advancing concept designs from countywide large full trash capture opportunity analysis.
in partnership with Caltrans**

Item 9 – ACTION

**Receive copy of the Final
Regional Project Study Memo
as Part of the Advancing
Regional-Scale Stormwater
Management in San Mateo
County Project**

Item 10 – Regional Board Report

Item 11 – Executive Director’s Report

Item 12 – Member Reports

Item 13 – Adjourn