

**Meeting Summary
Monitoring / POCs Committee
Wednesday, September 7, 2022**

Internal Meeting

1. Introductions, Announcements and Changes to the Agenda (Lisa Sabin)
 - A. Received announcements.
 1. Revised MPC meeting schedule
 2. Melissa Foley moving to other position at SFEI – will be recruiting for new RMP manager
 - B. Changes to the agenda – Items near lunch will be moved to email communications.

2. MPC Business
 - A. Update – BAMSC Steering Committee (Reid Bogert, All)
Outputs / Outcomes: Received update on MPC-relevant topics and projects at BAMSC Steering Committee level.
 - Reid Bogert provided a summary of MPC-relevant topics from the BASMAA BOD:
 - i. EPA CWA 50th Anniversary event at Dots and Marsh/North Richmond on Sept 16 announced
 - ii. Presentation from State Water Board on Clean Watershed Needs Survey
 - iii. Approval of SFEI RMP/Nutrient Management Strategy
 - iv. Updates on BAMSC SFBQIF grant application development
 - v. Subcommittee reports
 - vi. Chair/Co-Chair updates – plan for identifying new roles by Nov/Dec BAMSC
 - vii. Internal discussion about BAMSC “projects of regional benefit” for FY22-23, including LID QAPP and PCBs/Demo Program Updates and timeline for scopes/budgets/timelines – will be circulated to program managers and permittees later this week
 - viii. Reid Bogert plans to help with posting past Steering Committee and Subcommittee agendas/summaries on the BASMC webpage
 - ix. Water Board updates:
 1. Focus on regional workgroups for C.3
 2. SMARTS reporting must include Program Annual Reports for 2022
 3. New R2 Water Board Chair to be nominated/appointed at September 14 Regional Water Board meeting
 - B. MPC Meeting Planning (Lisa Sabin)
Outputs / Outcomes: Discussed agenda setting process and request for volunteers for leading agenda topics – Lisa Sabin has distributed the worksheet for volunteering on topic leads. For future planning, would appreciate input on items that are or are not needed. Lisa will send the planning worksheet out to MCP internal for planning future agendas. Would like to have more focused

topical discussion with Water Board staff on key issues, like source property identification and referral process and coordination needs with Water Board staff.

3. Regional MRP Reporting Coordination (Lisa Sabin, All)

A. MRP 2.0 Work Plan for Coordinated Reporting

Outputs / Outcomes: no discussion – plan for countywide programs to submit PCBs/demo data collection separately via Program Annual Reports.

B. MRP 3.0 Work Plan for Coordinated Reporting

Outputs / Outcomes: Reviewed draft work plan for coordinated reporting and collaborative projects to support MRP 3.0 requirements for FY22-23. Lisa Sabin developed a spreadsheet highlighting nearer term deliverables and coordination needs among countywide programs for monitoring related requirements under MRP 3.0.

4. Regional Monitoring Collaboration/Coordination for MRP 3.0

A. Trash Monitoring Work Plan – (Bonnie de Berry)

Outputs / Outcomes: Received status updates and discussion of the following topics:

- Technical Advisory Group – developing TAG invitation letters; need to address stipend needs for Trash TAG under WQIF grant; need commitments from programs prior to the award announcement. Tentatively planning Trash TAG in December. Trash monitoring plans due July 1. Planning an internal TAG for both Trash/LID in October to finalize and approve process/in-kind commitments for stipends
- Site selection criteria – discussed need and process to find areas controlled to low and variety of types of trash control measures where outfalls are conducive to outfall monitoring
- EPA WQIF Grant – for Receiving Water Trash Monitoring – plan to include outfall monitoring as match and grant to cover receiving water monitoring
- Annual Trash Monitoring Report – UCMR will need to include an annual trash monitoring progress reports; first year will be a brief summary of progress to-date; needs to be a single regional monitoring report (for outfall monitoring each program will develop monitoring data and interpretation and compile into a regional report; for receiving water monitoring, the selected consultant would develop monitoring data reporting)
- Programs are still in development of evaluating trash management area criteria and outfall catchment areas, paired with control measure evaluation

➤ ACTION	Discuss need for regional reporting coordination on annual outfall monitoring requirements and receiving water monitoring progress reports that may not be included in	MPC	FY22-23 reporting
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	the WQIF grant (included in MPC workplan for FY22-23)		
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B. LID Monitoring Plans – (Lisa Sabin)

Outputs / Outcomes: Discussed status updates and discussion of the following topics:

- Technical Advisory Group – first TAG in November; LID Plans need to be developed by March 2022; internal TAG planned for October; stipends planned to be covered by programs (each program would cover the cost of one TAG participant)
- Regional QAPP development – discussed in-kind commitments and potential to contract entirely through AMS for program support; discussed timeline of QAPP – plan for draft by end of January and final completed by May submittal to Regional Water Board; will discuss e-QAPP at first TAG
- Countywide Programs share progress on selecting sites and developing - discussed progress on developing criteria and progress on identifying sites
- monitoring work plans
- Review Schedule/Timeline

➤ ACTION	Develop projects of regional benefit balancing sheet for program contributions	Reid Bogert	ASAP
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C. Receiving Water Limitations Monitoring (Lisa Austin)

Outputs / Outcomes: Discussed status updates and discussion of the following topics:

- RWL Assessment Report due March 31, 2023 (EO approval required)
 - i. Likely will monitor copper, zinc, bacteria 4 wet seasons/1 dry
 - ii. Report due Oct 31 with UCMR, include water quality objectives to determine exact parameters (requires EO approval on proposed monitoring plan)
 - iii. Need to discuss approach to watershed monitoring and water body type characteristics
 - iv. Need additional discussion with Water Board staff on specific requirements
 - v. Propose to develop workgroup for additional discussion and planning around this provision, potentially leveraging existing RMC group
- Review Schedule/Timeline

➤ ACTION	Lisa Austin will develop list and plan for initial RWL monitoring workgroup	Lisa Austin/Bonnie de Berry	ASAP
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D. Pesticide and Toxicity Monitoring Coordination (Bonnie de Berry)

Outputs / Outcomes: moved to email communications.

E. Creek Status Monitoring Coordination (Bonnie de Berry)

Outputs / Outcomes: moved to email communications.

5. Provisions C.11/12 (Mercury and PCBs) Control Programs

A. Source Property Identification and Abatement (Lisa Sabin)

Outputs / Outcomes: Discussed status of compiling source properties in progress/completed to-date for requesting assistance needed from RWB on source property referrals, including requirements for documentation of completed abatement of source properties (referred/self-abated). Plan to share the tracking spreadsheet and confirm process of documenting completion of abated projects with Water Board staff at main meeting today.

B. Control Measures in Old Industrial Areas (Lisa Sabin)

Outputs / Outcomes: Discussed status updates and discussion of the following topics:

- Information sharing on progress developing Control Measure Plans – discussed progress towards evaluating remaining areas in old industrial/moderate PCBs areas and control measures in place for calculating the “gap” towards meeting numeric targets in MRP 3.0. Need to verify at what point control measure implementation can be counted towards MRP 3.0 C.11/12.d requirements
- Plan for internal discussion among programs on further information needs and clarification with Water Board staff

C. Program for Controlling PCBs from Bridges/Overpasses (Lisa Austin)

Outputs / Outcomes: Received status update on Caltrans spec development. Lisa Austin will follow-up with Caltrans.

D. Program for Controlling PCBs from Electrical Utilities (Lisa Sabin, 10 min)

i) Municipally Owned Electrical Utilities

Outputs / Outcomes: Had discussion of regional collaboration needed for reporting requirements associated with Municipally-Owned Electrical Utilities due in 2023 AR:

- Improved spill response and reporting practices;
- Summary of actions taken to remove municipally-owned PCBs-containing
- OFEE during the reporting year (FY22-23),
- Updated loads avoided due to maintenance programs for 2002 – 2023 (previously the SSID project reported on the period from 2002 – 2020) – update from last three years since 2020

ii. Non-Municipally Owned Electrical Utilities (PG&E)

Outputs / Outcomes: Received update on status of Regional Water Board efforts to address PCBs in electrical utility equipment with PG&E – Water Board staff plans to reach out to PG&E by January.

E. Managing PCBs During Building Demolition (Jon Konnan)

Outputs / Outcomes: Received update on regional project to develop new guidance materials. Jon Konnan is revising the scope with input from Sandy Matthews and others at the BAMSC Steering Committee meeting in August. Main update is to the model applicant package and a document that includes an enhancements document for specific project cases.

6. RMP Topics (Lisa Sabin)

A. RMP Workgroup Updates

Outputs / Outcomes: Update on RMP workgroups, status of projects, and collaboration on report submission:

- Emerging Contaminants Workgroup (Reid Bogert): stormwater monitoring strategy for contaminants of emerging concern (CECs); (Due April 2023)
- Small Tributaries Loading Strategy (STLS) – PCBs Workgroup (Jon Konnan)- workplan for conducting studies concerning the fate, transport and biological uptake of PCBs discharged from urban runoff to San Francisco Bay margin areas (Due September 2023). Potential for data to support modifications to Basin Plan and TMDL amendments

7. Adjourn – Internal Meeting (Lisa Sabin)

Main Meeting

8. Introductions, Announcements, and Changes to Agenda (Lisa Sabin)

Outputs / Outcomes:

A. Received announcements

- National Water Monitoring Conference in West Virginia - Sept registration
 - i. Trash monitoring track
- Melissa Foley is changing positions at SFEI and the RMP will be hiring a new RMP manager

B. No adjustments to the agenda.

9. MPC Main Meeting Planning

Outputs / Outcomes: Lisa Sabin shared the MPC planning spreadsheet to discuss process of updating and assigning planned placeholder agenda topics. One example of greater need for coordination identified was the process related to source property identification/abatement. Zach Rokeach expressed interest in further updates/collaboration with related workgroup activities like the Trash/LID TAGs. Chris Sommers suggested we also think proactively about monitoring and TMDL related requirements and progress that may inform anticipated amendments to PCBs/mercury TMDL timelines and that we create dedicated meeting time for these topics. Selena noted there is new Regional Water Board staff on the PCBs TMDL team and a coordinated process in place to manage referrals and cleanup

processes. Discussed item 10.C. below - source property referral/abatement spreadsheet with Selena Louie about terms and clarifications needed regarding the process towards completed referral and abatement activities. Agreed "Completed Projects" are verified as treating to Water Board standards and permittees no longer need to implement enhanced O&M/remaining credits towards PCBs load reductions are available. Plan to receive updates at the MPC on at least a biannual frequency. Ideally, permittees/program staff will receive email or formal letters stating when projects are deemed complete per associated MRP requirements and Water Board referral/abatement process. Discussed coordination plans for reaching out to PG&E for data requests pertaining to PCBs/electric utilities.

10. BAMSC and Regional Water Board activities (Committee members / Regional Water Board staff)

Outputs / Outcomes: Information sharing – communication and discussion of current projects or activities.

A. Regional Water Board Updates (RWB Staff, 5 min) 2:50

Outputs / Outcomes: Receive updates from RWB on MRP 3.0 topics/issues as needed. Receive update from RWB on the status of the Caltrans permit.

B. MRP 3.0 C.8 Monitoring Topics (Zach Rokeach/Bonnie de Berry)

Outputs / Outcomes: received updates on status of Technical Advisory Groups and monitoring plan development, site selection criteria, etc. Reviewed schedule/timeline for TAG developments.

C. MRP 3.0 C.11/12 PCBs/Mercury Topics (Selina Louie/Lisa Sabin, 30 min)

Outputs / Outcomes: Discussed under Item 9 above. update from Regional Water Board staff on the following topics:

- Status of Caltrans Specification for PCBs in bridges/overpasses
- Planned next steps and timing for addressing PCBs from PG&E
- Status and planned next steps for PCBs Source Property Referrals submitted by permittees to RWB, including updates on communication between RWB staff and permittees on status of abatement process, and how to document full abatement of properties

11. Approval –Meeting Summaries (Lisa Sabin)

Outputs / Outcomes: Approved summaries of Sept 2021 and January 2022 MPC Meetings.

12. Adjourn – Main Meeting (Lisa Sabin)

Affiliation / Representing	Name	Fiscal Year 2022-2023					
		Sep	Nov	Jan	Mar	May	Jul
ACCWP	Jim Scanlin	P					
Alameda County	Sharon Gosselin						
Applied Marine Sciences	Aroon Melwani	P					
Applied Marine Sciences	Paul Salop						
BASMAA	Geoff Brosseau						
EOA/SCVURPPP	Paul Randall						
CCCWP	Karin Graves	P					
City of Oakland	Jennifer Stern	P					
City of San Jose	Jordan Ciprian						
City of San Jose	Simret Yigzaw						
City of San Pablo	Amanda Booth						
City of Walnut Creek	Lucile Paquette	P					
Contra Costa Co	Michele Mancuso	P					
Contra Costa Co	Mitch Avalon						
EOA / SCVURPPP	Chris Sommers	P					
EOA / SCVURPPP	Lisa Sabin	P					
EOA	Tom Hall	P					
EOA / SMCWPPP	Bonnie de Berry	P					
EOA / SMCWPPP	Jon Konnan	P					
Fairfield-Suisun URMP	Kevin Cullen						
Geosyntec / CCCWP	Lisa Austin	P					
Geosyntec / CCWP	Lisa Welsh	P					
Geosyntec/CCCWP	Kelly Havens						
Marin	Howard Bunce	P					
MCSTOPPP	Rob Carson						
Regional Water Board	Derek Beaudy	P					
Regional Water Board	Jan O'Hara						
Regional Water Board	Selina Louie						
Regional Water Board	Zach Rokeach	P					
Regional Water Board	Richard Looker	P					
SMCWPPP	Reid Bogert	P					
Solano County	Amy King	P					
Vallejo Flood & Wastewater District							
Valley Water	James Downing	P					
???	Elke Rank						
Wood / CCCWP	Khalil Abu-Saba						

X = In-person; P = by phone; T = PMT