

**FINAL Meeting Summary  
BAMSC Monitoring / POCs Committee  
Wednesday, March 1, 2023**

**Internal Meeting**

**1. Introductions, Announcements, Changes to the Agenda (Lisa Austin)**

- A. Receive announcements.  
None.
- B. Make agenda adjustments as needed.  
None.

**2. MPC Business**

A. Update – BAMSC Steering Committee (Emily Corwin)

Outputs / Outcomes: Receive update on MPC-relevant topics and projects at BAMSC Steering Committee.

- Emily Corwin provided a summary of MPC-relevant topics from the BAMSC Steering Committee.
  - BAMSC submitted the FY22-23 annual report forms to Water Board staff for approval.
  - Two BAMSC projects of regional benefit were approved: (1) BAHM collaboration, and (2) development of a trash monitoring QAPP.
  - Brian Rowley (Caltrans) announced round two of the Clean California Local Grants funding is available; infrastructure/non-infrastructure letter projects can apply;
  - Water Board staff discussed the process for submittal of regional/countywide reports (e.g., the UCMR and Old Industrial Control Measure Plan) via an FTP site.
  - The MRP 3.0 workgroups are moving towards permit amendment language with a goal of bringing amendments to the board in August (at the earliest).

B. MPC Meeting Planning (Lisa Austin)

Outputs / Outcomes: Discussed upcoming meeting schedule and items for future meetings.

Internal topics:

- Bacteria/biostimulatory/biointegrity issues
- Potential for future 303(d) listing of Bay for microplastics
- Project profile for comprehensive bioassessment report
- PCBs in electrical utilities (May meeting)

External topics:

- Follow-up with Selina on information about RWB actions on referred source

properties.

➤ <b>ACTION</b>	Prepare a draft project profile for the comprehensive bioassessment report for discussion at the May MPC meeting	Bonnie de Berry	By May 3
➤ <b>ACTION</b>	Send the current version of the source property referral database to the internal group	Lisa Sabin	By May 3

### 3. Regional MRP Reporting Coordination

#### A. Work Plan for Coordinated C.8 Reporting (Bonnie de Berry)

Outputs / Outcomes: Discussed outstanding items on coordinated reporting for WY 2022 in the March UCMRs. All coordinated UCMR reporting items have been distributed. None of the programs submit POC data to CEDEN but do submit the data to the RWB with the UCMR.

#### B. Work Plan for Coordinated C.11/C.12 Reporting (Lisa Austin/Jon Konnan)

Outputs / Outcomes: Review draft work plan for coordinated reporting and collaborative projects to support C.11/C.12 requirements, identify leads and schedules for FY22-23:

- Program for Controlling PCBs from Electrical Utilities – form a workgroup to facilitate coordination of municipally-owned utility reporting.
  - Estimated PCBs loads avoided from 2002 – 2023
  - Description of spill response and reporting practices

➤ <b>ACTION</b>	Setup one hour kick-off call for new workgroup	Lisa Sabin/ Lisa Welsh	April
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- Program for Controlling PCBs from Bridges and Overpasses – coordinate inventory of bridge methodology. There are different ways to do the inventory; discuss at the May meeting.

➤ <b>ACTION</b>	Send out draft bridge inventory spreadsheet to program reps	Lisa Welsh	April
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- Fate and Transport Study of PCBs: Urban Runoff Impact on San Francisco Bay Margins - workplan describing the specific manner in which these information needs will be accomplished and describing the studies to be performed with a preliminary schedule

➤ <b>ACTION</b>	Prepare the workplan (a basic summary of what RMP is doing) and send around to program reps	Jon Konnan	May/June
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- Mercury Collection and Recycling Implemented throughout the Region - report on the mass of mercury-containing material collected throughout the region along with an estimate of the mass of mercury contained in recycled material using the methodology contained in load reduction accounting system described and cited in the Fact Sheet. The household hazardous waste agencies provide recycling data.

➤ <b>ACTION</b>	Share what SCVURPPP has done in the past – estimates of regional recycling processes are formulas we can do at a region-wide basis; for discussion at the May meeting	Chris Sommers	April
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**4. Regional Monitoring Collaboration/Coordination**

**A. Trash Monitoring Plans – (Bonnie de Berry/Chris Sommers)**

Outputs / Outcomes: Status Updates and discussion of the following topics:

- EPA WQIF Grant update – potentially under contract by July.
- Technical Advisory Group updates: planning meeting and 1st TAG meeting are planned.
- Outfall site selection and regional representativeness: all programs are working with Old Castle on the netting devices; they may be willing to install and retrieve nets after storms.
- Permitting subgroup: A variety of permits may be needed; if we need ACOE permit, then we will also need 401 certification. CDFW permits may also be needed. Permit needs are site/county specific; so everyone needs to work with their county’s Fish and Wildlife staff person to understand what permits are needed and how to apply. Permitting could take up to one year.
- Trash Outfall Monitoring Plan: Project profile for collaborative monitoring plan will be submitted to the BAMSC Steering Committee for approval at the next meeting.
- Review Schedule/timeline
  - 1<sup>st</sup> TAG meeting (March 2023)
  - Draft Trash MP & QAPP to TAG (May 15, 2023)
  - 2<sup>nd</sup> TAG meeting (May 2023)
  - TAG comments (June 15, 2023)
  - Final Trash MP & QAPP to RWB (July 31, 2023)

➤ <b>ACTION</b>	Prepare a Regional Project Profile for the Trash Outfall Monitoring Plan	Bonnie de Berry and Paul Randall	March
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**B. LID Monitoring Plans – (Lisa Sabin, 45 min)**

Outputs / Outcomes: Status updates and discussion of the following topics:

- Draft LID Monitoring Plan submittal
- Schedule/Timeline/Agenda – discuss date for 2nd TAG meeting and agenda
- Develop a simple spreadsheet to receive TAG comments with specific categories of topics/questions for consideration and guiding review of the plans.

- The group discussed the implementation schedule.

➤ <b>ACTION</b>	Schedule an internal TAG planning meeting	Lisa Sabin	March
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C. Receiving Water Limitations Monitoring (Lisa Austin)

Outputs / Outcomes: Status Updates and discussion of the following topics:

- Receiving Water Limitations Assessment Report final draft is complete and out for review.

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

A. Source Property Identification and Abatement (Lisa Austin/Jon Konnan)

Outputs / Outcomes: No new information on the documentation of completed abatement of source properties. The group received an update on PCBs Detective Dog Pilot Study in San Mateo and Santa Clara counties; Jon provided an overview of existing information on the Seattle Public Works detective dog program for identifying buildings with PCBs. The group discussed collaborating on a pilot study in the future.

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

Outputs / Outcomes: The group discussed they types of control measures included in the Plans and discussed potential grants to assist private businesses with money to pay for BMPs.

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

Outputs / Outcomes: No new updates.

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

Outputs / Outcomes: Discussed program leads. The applicable permittees include Vallejo, City of Alameda, Palo Alto, Santa Clara, and Pittsburg. The workgroup will include Program reps (Lisa Welsh, Lisa Sabin, and Emily Corwin) and municipal utility staff reps.

E. Managing PCBs During Building Demolition (Jon Konnan)

Outputs / Outcomes: The group received an update on the BAMSC regional project to develop new guidance materials. MPC may want a collaborative project in the future to update accounting for this control measure in FY2024-25.

## 6. RMP Topics

A. RMP Updates

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

- 2024 Multiyear Plan Projects: the multi-year plan, available on the RMP website, provides an overview of planned stormwater-related projects.
- Emerging Contaminants Workgroup: the stormwater monitoring strategy for contaminants of emerging concern (CECs), due April 2023, is included in the UCMRs.
- Small Tributaries Loading Strategy (STLS): the Watershed Dynamic Model Progress Report, Phase 2, was released in January 2023.

- PCBs Workgroup: a workplan for conducting studies concerning the fate, transport and biological uptake of PCBs discharged from urban runoff to San Francisco Bay margin areas is due in September 2023.

➤ <b>ACTION</b>	Prepare a workplan for the FY 2022-23 Annual Report	Jon Konnan	July
➤ <b>ACTION</b>	Inquire with SFEI about the updated land use layer from MTC	Chris Sommers	April

## 7. Adjourn – Internal Meeting (Lisa Austin)

### Main Meeting

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

- Receive announcements. No announcements
- Make agenda adjustments as needed. No adjustments

## 9. RMP Remote Sampler Deployment (Don Yee, 10 min)

Outputs / Outcomes: Don Yee gave a presentation identifying criteria for potential sites for a stormwater remote sampler – equipment testing only, no lab measurements; asked MPC for potential sites (immediate input). The "ideal" deployment spot is something with a not too large an area, like a piling in the middle or edge of a stream/channel and not too easily reached/seen for people to mess with (e.g., behind a fence, or not easily seen from the street/sidewalk).

## 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 General Updates (RWB Staff)

Outputs / Outcomes: Received updates from RWB on topics/issues:

- 303(d) List update:
  - Richard Looker presented an overview of the draft 303(d) list and public review process.
  - Public comment period through 4/3/23. SWRCB hearing on 3/21/23.
  - New listings: ~150 new listings (80 covered by existing TMDL; 70 may require a TMDL or other action)
    - Indicator Bacteria (14 new listings)
    - Ammonia (7 new listings)
  - Category 3 decisions for 303(d) = insufficient data/potentially threatened = bioassessment, microplastics, temperature, and ocean acidification.
  - The revised 303(d) list will be submitted to EPA for approval on 4/1/24.

**B. MRP 3.0 C.8 Monitoring Topics**

(Zach Rokeach/Richard Looker/Bonnie de Berry/Chris Sommers/Lisa Sabin/Lisa Austin)

Outputs / Outcomes: Permittees provided updates on status of Technical Advisory Groups and monitoring plan development, site selection, etc. Reviewed schedule/timeline, asked clarifying questions. Updates included:

- Zach will send an email on the ftp site for uploading the March 31<sup>st</sup> submittals next week.
- Trash Monitoring Grant – we should get notice next week from EPA.

**C. MRP 3.0 C.11/12 PCBs/Mercury Topics**

(Richard Looker/Lisa Austin/Jon Konnan)

Outputs / Outcomes: Permittees and Regional Water Board staff provided updates on topics of interest, as needed, including:

- Old Industrial Area Control Measure Plans submittal process
- Source Property abatements and PG&E progress: Setenay will try to get an update via email from Selina.
- PCBs Detective Dog Pilot Study update
  - Consideration of developing a WQIF application for detection dog pilot study for the next round; EPA seems supportive and RWB is also supportive.
  - RWB will write up an SEP pilot project for detective dogs as well.
  - Next step: Chris/SCVURPPP – wants to set up meeting in April time frame with Richard/Setenay to discuss potential pilot study.

**11. Approval – Meeting Summaries (Lisa Austin)**

Outputs / Outcomes: Approved summary of January 2023 MPC Meeting.

**12. Adjourn – Main Meeting (Lisa Austin)**

Affiliation / Representing	Name	Fiscal Year 2022-2023					
		Sep	Nov	Jan	Mar	May	Jul
Alameda County	Sharon Gosselin			P	P		
Applied Marine Sciences	Aroon Melwani	P					
Applied Marine Sciences	Paul Salop		P	P	P		
CCCWP	Karin Graves	P		P	P		
City of Newark	Jim Scanlin	P	P	P	P		
City of Oakland	Jennifer Stern	P		P	P		
City of Oakland	Terri Fashing				P		
City of Palo Alto	Brad Hunt						
City of San Jose	Jordan Ciprian						
City of San Jose	Simret Yigzaw			P	P		
City of San Pablo	Amanda Booth			P	P		
City of Santa Clara	Colleen Trostle				P		
City of Walnut Creek	Lucile Paquette	P	P	P	P		
Contra Costa County	Michele Mancuso	P	P	P	P		
Contra Costa County	Beth Baldwin	P	P	P	P		
EOA / SCVURPPP	Chris Sommers	P	P	P	P		
EOA / SCVURPPP	Lisa Sabin	P	P	P	P		
EOA / SCVURPPP	Paul Randall			P	P		
EOA / SMCWPPP	Bonnie de Berry	P	P	P	P		
EOA / SMCWPPP	Jon Konnan	P	P	P	P		
EOA	Jill Bicknell				P		
EOA	Tom Hall	P			P		
EOA	Lynne Scarpa				P		
Geosyntec / ACCWP	Lisa Austin	P	P	P	P		
Geosyntec / CCCWP	Lisa Welsh	P	P	P	P		
Marin	Howard Bunce	P					
MCSTOPPP	Rob Carson						
Regional Water Board	Derek Beauduy	P	P	P	P		
Regional Water Board	Selina Louie						
Regional Water Board	Zach Rokeach	P	P	P	P		
Regional Water Board	Richard Looker	P	P	P	P		
Regional Water Board	Setenay Frucht				P		
SMCWPPP	Reid Bogert	P	P	P	P		

Affiliation / Representing	Name	Fiscal Year 2022-2023					
		Sep	Nov	Jan	Mar	May	Jul
Solano Stormwater Alliance	Emily Corwin	P	P	P	P		
Valley Water	James Downing	P	P				
Zone 7 Water Agency	Elke Rank						
SFEI	Don Yee				P		
SFEI	Kelly Moran				P		