



# RMP

REGIONAL MONITORING  
PROGRAM FOR WATER QUALITY  
IN SAN FRANCISCO BAY

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## RMP Sediment Workgroup Meeting

May 7, 2020

9:30 AM – 3:00 PM

### REMOTE ACCESS ONLY

<https://zoom.us/j/93581112322>

Meeting ID: 935 8111 2322

Dial by your location

+1 669 900 6833 US (San Jose)

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### AGENDA

1.	<p><b>Introduction and Goals for Today’s Meeting</b></p> <p>The goals for today are to:</p> <ul style="list-style-type: none"> <li>• Review findings from completed and ongoing Sediment Workgroup studies</li> <li>• Discuss special study proposals and study ideas for funding in 2021</li> <li>• Rank special study proposals and study ideas and decide which study ideas should be developed into full proposals</li> </ul>	9:30 am  Melissa Foley (SFEI)
2.	<p><b>Information: Review of March 3 Meeting</b></p> <p>On March 3, 2020, the Sediment Workgroup had a 3-hr meeting focused on reviewing the Workgroup Multi-Year Plan and the funding priorities for 2020 and beyond, and discussing the proposals to submit for 2021 funding. This item is a brief summary of the meeting discussion and outcomes.</p> <p><u>Meeting materials:</u> March 3 Meeting Notes</p> <p><u>Desired outcome:</u> Informed workgroup</p>	9:50 am  Scott Dusterhoff (SFEI)

<p><b>3.</b></p>	<p><b>Information: Presentations on 2019 Sediment Workgroup Studies</b></p> <p>Workgroup members will give short presentations on a few studies that were funded in 2019 and conducted in 2020 under the auspices of the Sediment Workgroup. This will be an opportunity for Workgroup members to be informed about completed studies and provide feedback on studies still in progress.</p> <p>The studies that will be presented are:</p> <ul style="list-style-type: none"> <li>• <a href="#">SF Bay Bathymetric Change Analysis - Year 1</a></li> <li>• Develop Recommendations for Updated Beneficial Reuse Thresholds</li> <li>• Sediment Bulk Density Study</li> </ul> <p><u>Meeting materials:</u> Recommendations for Updated Beneficial Reuse Thresholds Report, Sediment Bulk Density Report</p> <p><u>Desired outcome:</u> Informed workgroup, feedback on in-progress studies</p>	<p>10:10 am</p> <p>Bruce Jaffe &amp; Theresa Fregoso (USGS)</p> <p>Melissa Foley (SFEI)</p> <p>Jeremy Lowe &amp; Katie McKnight (SFEI)</p>
<p><b>4.</b></p>	<p><b>Information: Presentation of Conceptual Model SEP proposal</b></p> <p>Discuss the Bay sediment conceptual model and uncertainty assessment</p> <p><u>Desired outcome:</u> Informed workgroup, opportunity for clarifying questions</p>	<p>11:10 am</p> <p>Scott Dusterhoff (SFEI)</p>
<p><b>5a.</b></p>	<p><b>Information: Overview of Special Study Proposals and Ideas</b></p> <p>List of proposals and ideas being considered with budget amounts as compared to the likely total budget available</p>	<p>11:25 am</p> <p>Scott Dusterhoff (SFEI)</p>
<p><b>5b.</b></p>	<p><b>Information: Presentations of 2021 Special Study Proposals</b></p> <p>The special study proposals being considered for 2021 funding will be presented to the Workgroup.</p> <p><u>Meeting materials:</u></p> <ul style="list-style-type: none"> <li>• Study Proposal - DMMO database enhancement (SFEI)</li> <li>• Study Proposal - Beneficial reuse screening guidelines update (SFEI)</li> </ul> <p><u>Desired outcome:</u> Opportunity for clarifying questions about study proposals</p>	<p>11:30 am</p> <p>Cristina Grosso (SFEI)</p> <p>Don Yee (SFEI)</p>
	<p><b>LUNCH (meeting break)</b></p>	<p>Noon</p>

5c.	<p><b>Information: Presentations of 2021 Special Study Ideas</b></p> <p>The special study ideas being considered for 2021 funding will be presented to the Workgroup.</p> <p><u>Meeting materials:</u></p> <ul style="list-style-type: none"> <li>• Study Idea - South Bay shallows sediment flux study (USGS)</li> <li>• Study Idea - Determining the long-term trends in sediment elevations of marshes (USGS)</li> <li>• Study Idea - Continuous Suspended Sediment Monitoring on the Eastern Shoal of South San Francisco Bay (SFEI)</li> </ul> <p><u>Desired outcome:</u> Opportunity for clarifying questions about study ideas</p>	<p>12:30 pm</p> <p>Jessie Lacy (USGS)</p> <p>Karen Thorne (USGS)</p> <p>Derek Roberts (SFEI)</p>
6.	<p><b>CLOSED SESSION</b></p> <p><b>Decision: Ranking of 2021 Special Studies Proposal</b></p> <p>RMP Special Studies are identified and funded through a three-step process. Workgroups recommend studies for funding to the Technical Review Committee (TRC). The TRC weighs input from all the workgroups and then recommends a slate of studies to the Steering Committee. The Steering Committee makes the final funding decision. During this agenda item, the Workgroup will rank the special study proposals and study ideas, and recommend the special study ideas that should be developed into proposals. To avoid an actual or perceived conflict of interest, the Principal Investigators for study proposals and study ideas proposed special studies are expected to leave the room during this agenda item. RMP Stakeholders will be asked to do the ranking.</p> <p><u>Meeting Materials:</u></p> <ul style="list-style-type: none"> <li>• <a href="#">RMP Charter</a> (describes process for funding decisions)</li> <li>• <a href="#">RMP Multi-Year Plan</a> that includes the Sediment Workgroup Multi-Year Plan (p. 30-33)</li> </ul> <p><u>Desired Outcome:</u> Ranking of the Sediment Workgroup proposed 2021 Special Study Ideas that will move forward toward proposals for the TRC</p>	<p>1:30 pm</p> <p>Bridgette DeShields (TRC Chair)</p>
7.	<p><b>Report Out of Proposal Idea Ranking and Recommendations to Principal Investigators</b></p>	<p>2:30 pm</p> <p>Bridgette DeShields (TRC Chair)</p>
8.	<p><b>Wrap Up: Review Action Items and Decisions</b></p>	<p>2:45 pm</p> <p>Scott Dusterhoff (SFEI)</p>
	<p><b>Adjourn</b></p>	<p>3:00 pm</p>

