

SMWG 2025 Fall Sponsor Forum

October 21 and 22, 2025

Philadelphia Marriott Old City One Dock Street Philadelphia, PA 19106

Day 1

| | |
|---------|---|
| 7:00 AM | Breakfast |
| 8:00 AM | Welcome/Introductions (Ballroom AB) |
| | Session 1 - Beneficial Use |
| 8:15 AM | A Pilot Demonstration of Beneficial Use of Contaminated Sediments at Kingman Lake, Anacostia River, Washington, DC (Ram Mohan / Anchor QEA) |
| 8:30 AM | Coal in Sediments behind a Large Dam Poses Unique Challenges and Opportunities for Beneficial Use (Upal Ghosh / University of Maryland) |
| 8:45 AM | Advancing Beneficial Use of Dredged Material in the District of Columbia: A Risk-Based Framework for Sustainable Reuse (Rebecca Zvoleff / Tetra Tech) |
| 9:00 AM | Tunnels Meet Tides: Repurposing Infrastructure Byproducts for Salt Pond Restoration in San Francisco Bay (Sean Weatherwax / Roux) |
| 9:15 AM | Networking Break |
| 9:45 AM | Panel 1 Legal Challenges and Potential Solutions for Beneficial Use of Contaminated Sediment |
| | Moderator: Michael Ritorto / ExxonMobil |
| | Panelists: John McGahren / Morgan Lewis |
| | Ram Mohan / Anchor QEA |
| | Ine Caryl / GFI |

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10:45 AM Networking Break

| | Session 2 - Monitoring |
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| 11:15 AM | A Recent Baseline Monitoring Design for Long-Term Monitoring of PCB Recovery at a Riverine CERCLA Site (Sonal Patil / Arcadis) |
| 11:30 AM | Why More Isn't Always Better: Considerations when Designing a Cost-Effective Monitoring Plan (Louise Venne / WSP) |
| 11:45 AM | Quantifying Specific Discharge and Dissolved-Phased PAH Mass Flux Using Sediment Bed Passive Flux Meters to Optimize Sediment Cap Design for Intertidal Sediments (Dan Lavoie / Jacobs) |
| 12:00 PM | Lunch/Trivia (Hamilton Room) |
| | Session 3 - Adaptive Management |
| 1:30 PM | Adaptive Management: A Planning Tool Beyond Corrective Action (Elle Anzinger / Haley Aldrich) |
| 1:45 PM | Net Environmental Benefit Considerations and Adaptive Management at a Submarine Mine Tailings Deposit in Prince William Sound, AK (Jessi Massingale / Floyd Snider) |
| 2:00 PM | Adaptive Management Cleanup of the Anacosta River in Washington D.C. or Establishment of an Early Action Level and Enforcement on the Anacostia River in Washington D.C. (Mark Shupe / Tetra Tech) |
| 2:15 PM | Interim Performance Metrics for Interim/Early Actions and Adaptive Site Management at Contaminated Sediment Sites (Kyle Vickstrom / Parsons) |
| 2:30 PM | Networking Break |
| 3:00 PM | Panel 2 Navigating Adaptive Management and Integrating Early/Interim Action at Complex Contaminated Sediment Sites Moderators: Andrew (Andy) Bullard/CDM Smith; Tim Johnson/Anchor QEA |

Panelists: Michael Sivak / EPA Karl Gustavson / EPA Chris Gaule / ExxonMobil

Doug Reid-Green / BASF

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Session 4 – Design

| 4:00 PM | Optimizing Activated Carbon Use in Sediment Caps: Design, Application, and Lessons Learned (<i>Priscilla Viana / Arcadis</i>) |
|----------------------|--|
| 4:15 PM | Updated Data and Studies Supporting Application of Activated Carbon for Contaminated Sediment Remediation (John Colins / AquaBlok) |
| 4:30 PM | Technical Impracticability Waiver – An Under-Utilized Tool for Sediment Management (Christopher Sinton / Integral) |
| 4:45 PM | Overcoming Remedy Design Constraints for Remediation of Young's Creek, Ontario Canada (Trevor Staniec / Ramboll) |
| 5:30 PM – 7:30 PM | Member and Sponsor Reception (Hamilton Room) |

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<u>Day 2</u>

| 7:00 AM | Breakfast |
|----------------------------------|---|
| | Session 5 – Background and Recontamination |
| 8:00 AM | Importance of Recontamination Potential When Considering Remediation of Contaminated Sediment Sites in San Diego Bay (Jennifer Parker / Windward) (Ballroom AB) |
| 8:15 AM | Modeling Recontamination, Background and Natural Recovery: Three Sides to the Same Coin (Nicholas Rose / Verdantas) |
| 8:30 AM | Supplemental Contaminant Source and Creek Sediment Remediation at a Previously Remediated Superfund Site, Pennsylvania, U.S.A. (Kris Carbonneau / AECOM) |
| 8:45 AM | Panel 3 When Is ISS the Right Choice Over Dredging? Moderator: Rory Kilkenny/ ENTACT Panelists: Mike Sabulis /GEI Ben Gezon /ENTACT Trae Deri/ Geo-Solutions |
| 9:45 AM | Networking Break |
| | Session 6 – Sediment Science: Data, Risk, and Remediation |
| | Session of Seament Science, Para, Mish, and Nemediation |
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