



Superfund, Source Control & Sediments Conference

Preventing Sediment Contamination & Recontamination

CERCLA – CWA – State Superfund

Willamette River Sediments

Dredging and Disposal

Maintenance & Remediation Dredging

Recontamination Assessments

Portland Harbor Updates

September 12, 2018

World Trade Center

Portland Oregon

8:00-8:30 ~ Registration & Continental Breakfast

8:30 ~ Welcome and Conference Kick-Off

HOLLY DUNCAN

Environmental Law Education Center

Economic Strength and Environmental Cleanup

8:30-9:00 ~ OREGON UPDATES

- **Priorities of Governor Kate Brown**
- **Public Health, Family Wage Jobs, Economic Health and Environmental Cleanup**

JIM McKENNA

Portland Harbor Policy Analyst

Office of Governor Kate Brown

9:00-9:30 ~ PORT OF PORTLAND

- **Economic Revitalization and Environmental Contamination**
- **Moving Forward to a Responsible, Collaborative Solution on the Portland Harbor**

TERESA JACOBS

Assistant General Counsel

Port of Portland

9:30-9:45 ~ BREAK

Legal & Regulatory Updates

9:45-10:15 ~ CERCLA, CWA, State Superfund, Source Control & Contaminated Sediments

- Important Legal Issues & Updates
- How do all the legal and regulatory pieces fit together?

POLLY HAMPTON
Perkins Coie, LLP

10:15-10:45 ~ SEDIMENT, SOURCE CONTROL & STORMWATER

- Timely Issues You Need to be Thinking About

BRENDAN ROBINSON, PE
ERM

10:45-11:00 ~ BREAK

State and Local Collaboration to Prevent Sediment Recontamination

11:00-11:30 ~ OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY

- Sediment Site Recontamination: Leveraging National Policies and Cross-Program Coordination
- Portland Harbor Upland Source Control & Recontamination Updates

ALEXANDRA LIVERMAN
Portland Harbor Stormwater Coordinator
Oregon Department of Environmental Quality

11:30-12:00 ~ CITY OF PORTLAND

- Environmental Cleanup, Stormwater Management, Source Control and Clean Water Act Programs
- Determining the Best Regulatory Tools

DAWN SANDERS
Bureau of Environmental Services
City of Portland

12:00-1:00 ~ LUNCH (Provided)

Dredging & Characterizing Sediment

1:00-1:30 ~ DREDGED MATERIAL & SEDIMENT EVALUATION FRAMEWORK (SEF)

- SEF for the Pacific Northwest
- Characterizing Dredged Material for Disposal & Clean Water Act Purposes

JAMES A. HOLM
Sediment Quality Team
Biologist & PSET Lead Waterways Maintenance, Channels and Harbors
US Army Corps of Engineers - Portland District

1:30-2:00 DETERMINING WHETHER SEDIMENTS ARE CONTAMINATED

- CERCLA Overlay on SEF Dredge Material Evaluations
- Case Studies & Implications

SARAH GREENFIELD, PE

Portland Harbor In-Water Project Coordinator

Oregon Department of Environmental Quality

2:00-2:15 ~ BREAK

Dredging Methods and Sediment Disposal

2:15-2:45 ~ REMEDIATION DREDGING METHODS (RDMs)

- Dredging Techniques to Limit Releases and Residuals
- Duwamish Waterway Case Study – Dredging PDB Impacted Sediment

PAUL FUGLEVAND

Dalton Olmsted & Fuglevand, Inc.

2:45-3:15 ~ CITY OF ST. HELENS

- Developing a Dredged Material & Soil Disposal Facility
- Implications for the Portland Harbor and beyond

TED WALL, PE

Maul Foster & Alongi

&

JOHN WALSH

City Administrator

City of St. Helens

3:15-3:30 ~ BREAK

Case Studies: Assessing Potential for Recontamination

3:30-4:15 ~ LEGAL ISSUES IN REMEDY IMPLEMENTATION

- Important Issues in Selecting & Designing a Remedy
- A checklist of Considerations and Lessons Learned

PATTY DOST

Pearl Legal Group

4:15-5:00 ~ WILLAMETTE RIVER MILE 11 East

- Latest Developments on the RM11E Recontamination Assessment

DAVID LIVESAY & ERIN CARROLL HUGHES

GSI Water Solutions, Inc
