

Source Control Stormwater & Contaminated Sediment Conference October 30, 2009

**Washington State Convention Center
Seattle WA**

AGENDA

8:30-9:00 Registration and Continental Breakfast

9:00 Welcome and Conference Overview

*Holly Duncan, President
Environmental Law Education Center*

BIG PICTURE: Source Control & Sediment Contamination

9:00-9:30 Importance of Source Control

- What is Long Term Sustainable Source Control – How Can It Be Achieved?
- Challenges & Successful Approaches at Northwest Cleanup Sites
*Sheila Eckman, Manager, Office of Environmental Cleanup
US Environmental Protection Agency Region 10*

9:30-10:00 Source Control at Superfund Sites

- Risk Management and the Complex Nexus Between PRPs and Regulators
*Betsy Day, Principal Sediment Scientist
Integral Consulting*

10:00-10:30 State Efforts to Identify and Control Sources

- Update on the Source Control Workgroup
- Coordination of Source Identification and Site Remediation
*Dan Cargill, Source Control Project Manager
Washington Department of Ecology*

10:30-10:45 BREAK

SOURCE CONTROL AT CONTAMINATED SEDIMENT SITES

10:45-11:30 Source Control at Commencement Bay, Lower Duwamish Waterway and Portland Harbor Superfund Sites

- Source Control at Large Contaminated Sediment Superfund Sites versus Traditional Sites
- Site Specific Source Control Strategies – Portland Harbor versus Lower Duwamish Waterway

Kris Flint and Kristine Koch

*Remedial Project Managers for Source Control
US Environmental Protection Agency, Region 10*

PORTLAND HARBOR

11:30-12:00 Source Control Along the Willamette River

- Source Tracing and Stormwater Evaluations
 - Prioritizing Source Control Activities
 - How Intractable are PCB Sources?
- Dawn Sanders, Portland Harbor Technical Manager
City of Portland***

12:00-1:00 LUNCH

COMMENCEMENT BAY: Thea Foss & Wheeler Osgood Waterways

1:00-1:30 Managing Recontamination In An Urban Waterway

- Evaluating Seven years of Data on Thea Foss Waterway
 - Project Update and How to Address Recontamination?
- Dana de Leon, Environmental Services, Sciences & Engineering,
City of Tacoma***

1:30-2:00 Role of Stormwater in Sediment Recontamination

- Thea Foss Sediment Recontamination
- What Does the Data Show? Where Did the Contamination Come From? What's Next?

Matt Dalton, Dalton Olmsted & Fuglevand

2:00-2:15 BREAK

LOWER DUWAMISH WATERWAY

2:15-2:45 Source Tracing and Control

- Joint Inspection Program
- Identifying and Controlling the Sources
- Evaluating Seven Years of Data – What Does it Show?

Beth Schmoyer, Senior Engineer
Seattle Public Utilities

2:45-3:15 Duwamish/Diagonal Way Basin

- Post Remediation Monitoring & Sediment Recontamination
- What's Next for Identifying and Controlling Sources?

Jeff Stern, Sediment Management Program Manager
King County, Department of Natural Resources

3:15-4:00 PANEL DISCUSSION: Source Control Coordination

- Agencies' Roles and Coordination
- Case Studies Including The Former Rainier Brewery Site

Kris Flint, US Environmental Protection Agency
Beth Schmoyer, Seattle Public Utilities
Bruce Tiffany, Industrial Waste Program, King County