

Environmental Cleanup 2010

Legal, Regulatory and Technical Issues Portland Harbor, Remedial Investigation Report Source Control & Other Hot Topics

**January 8, 2010
Portland Oregon**

8:00-8:30 Registration and Continental Breakfast

8:30 Welcome and Introductions

Holly Duncan, President

Environmental Law Education Center

BIG PICTURE & AGENCIES' PERSPECTIVES

8:30-9:00 Historical Perspective on the Environmental Cleanup in the Portland Harbor

- Developments on the Willamette River Since the Superfund Listing
- What Are the Ultimate Goals? Are We There Yet? What Are The Challenges In Front of Us?

*Rick Aplegate, Portland Harbor Superfund Administrator
Bureau of Environmental Services
City of Portland*

9:00-9:30 Portland Harbor Superfund Site: Project Status, Lessons Learned and Next Steps

- What Are the Broad Goals for the Cleanup Project? How Can We Achieve Those Goals? Do All Parties Have a Common Vision?
- Where Do We Go From Here?

*Chip Humphrey & Eric Blischke, Remedial Project Managers
US Environmental Protection Agency, Region 10*

9:30-10:00 State's Role in Cleaning Up the Willamette River

- Coordination of State and Federal Cleanups Along the Willamette River
- Upland Sites and Source Control
- Downtown Reach Phase II - What's Next?

*Jim Anderson, Manager, Northwest Region
Oregon Department of Environmental Quality*

10:00-10:30 Break

LEGAL, TECHNICAL & REGULATORY ISSUES

10:30-11:00 Legal Issues for Environmental Cleanup Projects

- Negotiation, Litigation, Allocation and Other Issues
- Impact of Recent US Supreme Court Decisions on Cleanup Projects

Patty Dost, Pearl Legal Group

11:00-11:30 Technical and Regulatory Issues

McCormick & Baxter: What Can We Learn from the Project?

- Selecting a Sediment Remedy, Remedy Performance and Regulatory Status
- Outstanding Issues: Groundwater, Sheen, Getting to Operation and Maintenance and Others

Scott Manzano, Oregon Department of Environmental Quality

Heidi Blischke, GSI Water Solutions

11:30-12:00 Portland Harbor Superfund Site: Report from the Lower Willamette Group

- Major Milestones, Challenges and Accomplishments
- What have the PRPs Done? How Much Have they Spent? What's Next?
- Turning from the Remedial Investigation to the Feasibility Study

Bob Wyatt, Northwest Natural

Chair, Lower Willamette Group

12:00-1:00 Lunch (Provided)

REMEDIAL INVESTIGATION REPORT

1:00-2:30 Elements of the Report:

- Site Characterization & Conceptual Site Model

Laura Jones, Integral Consulting

- Human Health Risk Assessment

Heather Brunelle, Kennedy/Jenks Consultants

- Ecological Risk Assessment

John Toll, PhD, Windward Environmental Consultants

2:30-3:00 Questions & Discussion About Portland Harbor Superfund Site Response from EPA Project Managers, Speakers & Participants

3:00-3:15 Break

SOURCE CONTROL - Identifying and Controlling Potential Sources of Contamination

3:15-3:45 Source Control at Commencement Bay, Lower Duwamish Waterway and Portland Harbor Superfund Sites

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

***Kristine Koch, Remedial Project Manager for Source Control
US Environmental Protection Agency, Region 10***

3:45-4:15 Source Control, Stormwater and PCBs

- Source Tracing and Stormwater Evaluations
- Prioritizing Source Control Activities
- How Intractable are PCB Sources?

***Dawn Sanders, Portland Harbor Technical Manager
City of Portland***

4:15-4:45 Stormwater Source Control Strategy

- Evaluating the Available Stormwater Data
- Site Specific Source Control Decisions & Evaluating Their Impacts on Portland Harbor

Karen Tarnow, Oregon Department of Environmental Quality