

**Sixth Annual
Advanced Sediment Conference
Policy, Regulatory, Legal & Technical Developments**

**Northwest Contaminated Sediment Cleanup Projects
Freshwater Sediment Quality Guidelines
PCBs, Dioxin & Background – DMMP Deliberations
Upper Columbia River
Lower Duwamish Waterway
Key Technical Issues
Managing Residuals During Dredging
Achieving Remediation Goals Using the Food Web Model
Other Timely and Important Issues & Updates**

June 5, 2008

**Washington State Convention & Trade Center
Seattle Washington**

8:00-8:45 Registration and Continental Breakfast

8:45-9:00 Welcome, Introductions & Program Overview

*Holly Duncan, President
Environmental Law Education Center*

POLICY, LEGAL & REGULATORY DEVELOPMENTS

9:00-9:30 Environmental Regulation of Sediment

- Latest Developments in Addressing Contaminated Sediment
 - Update on EPA's Northwest Sediment Cleanup Projects
- Sheila Eckman, Associate Director, Office of Environmental Cleanup
US EPA Region X*

9:30-10:00 Cleaning Up Contaminated Sites in Washington: Policy and Regulatory Developments

- Washington's Sediment Cleanup Program
- Chance Asher, Manager, Aquatic Lands Cleanup, Toxics Cleanup Unit
Washington Department of Ecology*

10:00-10:30 Latest Legal Developments Affecting Sediment Cleanups

- Implementation Issues for the Puget Sound Initiative
 - Wood Waste, Dioxin Policy, Tribal Consumption Rates & Other Hot Topics
- Steve Thiele, Stoel Rives LLP*

10:30-11:00 Break

SEDIMENT ASSESSMENT & MANAGEMENT

11:00-11:30 Freshwater Sediment Quality Guidelines -- Update and Overview

Teresa Michelsen, PhD
Avocet Consulting

11:30-12:00 Bioaccumulative Compounds Below Regional Background

- Update on Dredged Material Management Program Deliberations

Kate Snider
Floyd | Snider

12:00-1:00 Lunch (On Your Own)

UPPER COLUMBIA RIVER & LOWER DUWAMISH WATERWAY

1:00-1:30 Liability & Interesting Legal Issues on the Upper Columbia River

- Elements of the Settlement Agreement
- *Pakootas v. Teck Cominco Metals*

Alexandra Smith
Lane Powell PC

1:30-2:15 State and Federal Collaboration on the Lower Duwamish Waterway

- Innovative Approaches to Source Control and Identifying Potentially Responsible Parties

Sarah Good, Toxics Cleanup Program
Washington Department of Ecology
and

Grechen Schmidt, Office of Environmental Cleanup
US EPA Region X

2:15-2:45 break

TECHNICAL HOT TOPICS

2:45-3:15 Key Technical Issues at Contaminated Sediment Projects

- Case Studies of Large Complex Sediment Sites

Lisa Saban
Windward Environmental LLC

3:15-3:45 Managing Residual Contamination During Environmental Dredging

- Advances in Dredging Technologies

Paul Fuglevand
Dalton Olmsted & Fuglevand

3:45-4:15 Getting to Your Remediation Goals Using a Food Web Model

- Protecting Human Health and Ecological Receptors

John Toll, PhD
Windward Environmental LLC

4:15-4:30 Questions & Discussion

Speakers & Conference Participants