

# **Advanced Conference STORMWATER MANAGEMENT and PERMITTING**

Practical Guidance & Useful Information

Municipal, Industrial, Construction Permits  
Low Impact Development  
Compliance & Enforcement  
Monitoring & Assessing Stormwater  
Water Quality, Habitat & Human Health

November 16, 2009  
Washington Convention Center  
Seattle WA

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**8:30-8:50 Registration and Continental Breakfast**

**8:50-9:00 Welcome & Program Overview**  
*Holly Duncan, President*  
*Environmental Law Education Center*

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## **LEGAL, REGULATORY & COMPLIANCE UPDATES**

**9:00-9:30 Priorities & Major Issues in Washington's Stormwater Program**

- Stormwater Permit Updates
- Emerging Stormwater Policy and Implementation Issues
- What Does the Next Six-Twelve Months Hold?

***Bill Moore, P.E., Section Manager, Water Quality Program***  
***Washington Department of Ecology***

**9:30-10:15 Stormwater Management and Permits – Latest Legal Developments**

- Key Elements of Washington's New Industrial Stormwater Permit
- Avoiding and Defending Clean Water Act Citizen Suits
- Practical Effects of Permits

***Jeff Kray, Marten Law Group***

**10:15-10:45 Compliance Strategies for Municipal & Industrial Permits**

- Overview of New Permit Requirements and Implementation Strategies
- Practical Advice

***Nathan Graves, Vice President, Principal Environmental Scientist***  
***Kennedy/Jenks Consultants***

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**10:45-11:00 BREAK**

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## **STORMWATER COMPLIANCE & ENFORCEMENT**

### **11:00-11:30 Priorities for Enforcement of Stormwater Violations**

- Types of Permits Enforced and Common Violations
- Experiences in the Field

***Kevin Fitzpatrick, Regional Section Manager  
Washington Department of Ecology***

### **11:30-12:00 Latest Issues in Stormwater Permit Compliance and Enforcement**

- Compliance Tips for Washington's Industrial and Construction Stormwater General Permits
- Lessons Learned - How to Avoid Ecology Orders and Civil Penalties
- Representation before the PCHB – Practical Advice on Resolving Orders and Penalties

***Allan Bakalian  
Zeno Drake Bakalian P.S.***

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**12:00-1:00 Lunch (On your own)**

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## **LOW IMPACT DEVELOPMENT**

### **1:00-1:45 Stormwater Management in the Puget Sound**

- Promoting LID through Technical Assistance and Other Measures
- Comprehensive Stormwater Management Examples

***Bruce Wulkan, Stormwater Program Manager  
Puget Sound Partnership***

### **1:45-2:30 Industrial LID Feasibility**

- Challenges for Industries and Ports on Implementing LID
- Implementable Techniques & Strategies
- Mechanisms for Evaluating Effectiveness

***Ross Dunning, Kennedy/Jenks Consultants***

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**2:30-3:00 BREAK**

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## **REGIONAL STORMWATER STRATEGY – PRESENTATIONS AND PANEL DISCUSSION**

### **3:00-4:30 A Report from the Stormwater Workgroup**

- Update on the Stormwater Workgroup Discussions
- Coordination of Monitoring & Assessing Stormwater Water Quality, Habitat and Human Health

***Jim Simmonds, Supervisor of Water Quality & Quantity Unit  
King County Department of Natural Resources and Parks  
Chair, Stormwater Workgroup***

- What are the Priorities and Primary Concerns of the Environmental Community?  
***Heather Trim, People for Puget Sound***

- What is the Impact on Industry and How is Industry Responding?  
***Mel Oleson, The Boeing Company***