

2009 Stormwater Conference

September 21, 2009

World Trade Center
Portland Oregon

- Federal & State Water Quality Programs and Priorities
- Legislation & Legal Developments
- National Trends in Managing Stormwater
- Low Impact Development
- On-Site Retention
- Municipal Stormwater Permit Compliance
- Industrial Permits from Different Perspectives
- Questions, Discussion & Analysis and More

8:30-9:00 Registration and Continental Breakfast

9:00 Welcome, Introductions & Conference Overview

Holly Duncan

Environmental Law Education Center

FEDERAL, STATE AND LEGAL DEVELOPMENTS

9:00-9:30 SPECIAL KEYNOTE PRESENTATION: National Trends for Clean Water Act Implementation and Stormwater Management

- A View from Inside the Beltway: Important Trends, Policies & Priorities at the Environmental Protection Agency
- Stormwater Management, EPA Multi-Sector General Permit and Other Regulatory Developments
- National Research Council Report on Urban Stormwater Management

Jenny Molloy, Stormwater Program

US Environmental Protection Agency

Washington DC

9:30-10:00 Water Quality Programs, Priorities and Legislation in Oregon

- Implementation of Oregon's Water Quality Programs
- Statewide Water Quality Priorities, Emerging Issues & Hot Topics
- Report from the 2009 Oregon Legislature & Stimulus Funding

Neil Mullane

Water Quality Administrator

Oregon Department of Environmental Quality

10:00-10:30 Significant Legal Issues for Stormwater Management

- Water Quality Standards Compliance; Discharges to Water Quality Limited Streams; Best Technology; and Expansion of Permit Requirements to Non-Industrial Facilities
- Enforcement and Increase in Maximum Civil Penalties; New Human Health Criteria for Arsenic and Other Toxics; Proposed Expansion of Waters Subject to the Clean Water Act
- Updates on Other Clean Water Act Legal Issues: Relationship between NPDES and 404 Permits; NPDES Permit Requirements for Pesticides, Vessels and Water Transfers.

Michael Campbell
Stoel Rives LLP

10:30-11:00 BREAK

STORMWATER MANAGEMENT – THE BIG PICTURE

11:00-11:30 Implementing Low Impact Development in Oregon

- The Local State of Low Impact Development and Green Streets Implementation
- Life Cycle Cost Comparisons, Lessons Learned, Policy Implications

Steve Fancher

Manager, Watershed Management Division
City of Gresham

11:30-12:00 National Trends in Managing Stormwater

- Stormwater Retention On-Site
- National Debate and Implementation in California
- Response to National Research Council Report: What Does it Mean for the Northwest

Eric Strecker, P.E.
GeoSyntec, Inc.

12:00-1:00 LUNCH

MUNICIPAL STORMWATER MANAGEMENT AND PERMITTING

1:00-2:00 Municipal Stormwater Permits

- Stormwater Permit Renewals and Negotiations
- Updates: MS4 Negotiations, Watershed Permit, ODOT
- Hot topics: Capture and Remove, Flow Reduction, Maintenance etc.

Benjamin Benninghoff

Municipal Stormwater Coordinator
Oregon Department of Environmental Quality

2:00-2:30 Municipal Stormwater Permit Compliance – Successful Approaches

- What is Included in MS4 Permit Renewals
- Successful Compliance Approaches to Municipal Permits
- Hydro-Modification in Oregon and Other Hot Topics

Krista Reininga, P.E.
Brown and Caldwell

2:30-3:00 BREAK

INDUSTRIAL STORMWATER GENERAL PERMITTING

3:00-5:00 PRESENTATIONS AND PANEL DISCUSSION – What Does an Effective, Protective Industrial Stormwater Permitting Program Look Like?

Revising Oregon's Industrial Stormwater Permits

- EPA Multi-Sector General Permit – How Will it Guide Revisions to Oregon's Permits?
- An Update on the Stormwater Advisory Committee

Jenine Camilleri

Stormwater Coordinator

Oregon Department of Environmental Quality

What are the Major Concerns from the Conservation Community?

- Environmental Organizations' Challenges to Oregon's NPDES Stormwater Permits
- Settlement Agreements
- Building a New Effective, Efficient and Protective Stormwater Permit

Daniel Mensher, Staff Attorney and Clinical Professor

Pacific Environmental Advocacy Center at Lewis and Clark Law School

Representing NEDC & Columbia Riverkeeper

Industrial Objectives for the New Stormwater Permits

- Clarifying Permittee Obligations
- Developing Reasonable and Environmentally Meaningful Permit Conditions
- Tailoring Controls and Monitoring Requirements to Individual Facilities within the Framework of a General Permit

Michael Campbell

Stoel Rives LLP

Representing Oregon Industrial Stormwater Group

Possible Impact of New Permits

- Administrative Burden of the Multi-Sector Industrial Stormwater Permit
- How Would it Affect Industrial Users?

Rick Fischl, Industrial Stormwater Program Manager

Clean Water Services

Representing Oregon Association of Clean Water Agencies