



Presents a one day seminar on:

Project Permitting Near Waterways

**Wednesday
October 25, 2017**

**Mukogawa Fort Wright Institute
Commons Building
4000 W. Randolph Road
Spokane, WA
(509) 328-2971**

The ASCE Inland Empire Section is pleased to present a one-day workshop on project permitting requirements related to waterways.

The seminar will include presentations on:

- Floodplain and Wetland Impacts and Mitigation Areas for the Pullman Airport Expansion
- Permitting through the Corps of Engineers
- Shoreline and Wetland Permitting through the Department of Ecology
- SEPA Process and Requirements
- Hydraulic Project Approvals through the Washington Department of Fish and Wildlife
- Development Permitting in Floodplains
- Permitting on State-Owned Aquatic Lands
- Shoreline and Conditional Use Permits in the City of Spokane
- Bigelow Gulch Permitting

Presenters for the workshop include:

- Karin Divens, Washington Department of Fish and Wildlife
- Vincent Barthels, J-U-B Engineers, Inc.
- Jess Jordan, U.S. Army Corps of Engineers
- Jeremy Sikes, Department of Ecology
- Annie Szvetecz, Department of Ecology
- Dave Harsh, Department of Natural Resources
- Lynn Schmidt, PE, Department of Ecology
- Tami Palmquist, AICP, City of Spokane
- Marianne Barrentine, PE, Spokane County

This course qualifies for 6 PDH continuing education hours.

Agenda

	<u>Morning</u>		<u>Afternoon</u>
8:15 to 8:45	Registration and Coffee	1:00 to 1:20	Permitting on State-Owned Aquatic Lands - Dave Harsh, DNR
8:45 to 8:50	Welcome and Introduction - Alan Gay, Stantec	1:20 to 1:50	Floodplain Development Permitting - Lynn Schmidt, DOE
8:50 to 9:50	SEPA Process and Requirements - Annie Szvetcz, DOE	1:50 to 2:20	Permitting through the City of Spokane - Tami Palmquist, City of Spokane
9:50 to 10:30	Permitting through the Corps of Engineers - Jess Jordan, USACE	2:20 to 2:40	Break & refreshments
10:30 to 10:50	Break & refreshments	2:40 to 3:15	Pullman Airport Expansion – Permitting Process Overview, Wetlands, and Mitigation - Vincent Barthels, JUB
10:50 to 11:20	Shoreline and Wetland Permitting - Jeremy Sikes, DOE	3:15 to 4:00	Lessons Learned on County Projects - Marianne Barrentine, Spokane County Public Works
11:20 to 12:00	The Hydraulic Project Approval Process through WDFW - Karin Divens, WDFW	4:00	Adjourn
12:00 to 1:00	Lunch		

Instructor Bios

Karin Divens is a Biologist for the Washington Department of Fish and Wildlife. Karin has a B.S. in Fisheries and Wildlife Management from Central Washington University. She has worked on projects relating to bull trout, salmon, resident trout, and their habitats in different capacities for government agencies and the private sector in both eastern and western Washington, before starting with the State in Olympia. She has been working for the Department for 22 years, 18 of which have been here in Spokane at the WDFW Region 1 Headquarters. Karin currently serves as the Habitat Biologist, covering Spokane County for regulatory implementation of the Hydraulic Code, and providing technical assistance for growth management, shoreline management, and the WDFW Priority Habitats and Species Program. In her spare time, when she can find it, Karin enjoys spending time playing outdoors.

Vince Barthels has worked at J-U-B ENGINEERS, Inc. in Spokane for the past 15 years and has experience in biological investigations and environmental permitting. He specializes in the NEPA process, wetland/biological assessments, the development of habitat management plans, and environmental permitting at the local, state, and federal levels. He has successfully permitted projects in Washington, Idaho, Utah, Oregon, Wyoming, Montana, and Nevada. Most of his work falls within the Intermountain West. His background includes a B.S. degree in Environmental Biology (1999) and a Master's degree in Public Administration (2010) from Eastern Washington University, as well as certificates of training in wetland delineations and Rosgen Level I and II Stream Assessments. He is a qualified Wetland Specialist, a certified Senior Biological Assessment Author (WSDOT and ODOT), and a listed Forestry Consultant.

Jess Jordan is a fish and wildlife biologist who works for the U.S. Army Corps of Engineers (USACE), Seattle District Regulatory Branch, in the Eastern Washington Field Office (EWFO) located in Spokane WA. Jess has worked out of the EWFO for the last 5 years. Jess has a BS in Wildlife Science, a BS in Fisheries Science and a Master's Degree in Stream Ecology from the University of Oregon. Before joining USACE Jess worked at the USGS, Forest Service, and the State of Oregon. Jess's area of expertise within the USACE regulatory program is stream jurisdictional calls, stream assessments, stream mitigation, and the impact analysis of non-listed fish and wildlife and their habitat. Jess likes to fly fish, grow big onions, and spend time with his family herding the family's chickens, horse, and more often than not the semi-feral children who call him dad.

Jeremy Sikes is a shoreline planner, and shorelines and wetlands permit specialist with Department of Ecology. He has been with the department for 10 years. He spent 15 years as a fisheries biologist in both consulting, and state and tribal governments, before joining Ecology in 2007 as a wetlands specialist for the Eastern Region. Currently, Jeremy works with local governments on Shoreline Master Program updates, conducts shoreline and wetland permit review and technical support, and participates in statewide shorelines policy groups.

Annie Szvetcz has been a senior planner and policy analyst for Ecology since 2004 and currently oversees the statewide administration of the State Environmental Policy Act including the statewide Register, rulemaking, guidance, training and technical assistance. She has a master's degree in Environmental Studies from the University of Montana and a J.D. from Lewis and Clark School of Law.

Dave Harsh is an Aquatics Land Manager for the Washington Department of Natural Resources. He covers the 13 easternmost Counties of Washington State that lie primarily east of the Columbia River. Washington's 2.6 million acres of state-owned aquatic lands includes the marine waters of Puget Sound, the coast and the Straits of Juan de Fuca, and the navigable rivers and lakes across the state. DNR carries out the hands-on management of these lands for the people of Washington.

Lynn Schmidt, PE, is the Department of Ecology's Statewide Flood Engineer, focusing on reducing flood risks to communities while enhancing natural floodplain functions. Her career has spanned a wide range of topics within the environmental and hydraulics engineering fields, including hydraulic modeling, river restoration, floodplain management, stormwater management, environmental investigations, and monitoring. Lynn holds a BS in Civil Engineering, MS in Environmental Engineering, and is a Professional Engineer and Certified Floodplain Manager.

Marianne Barrentine, PE, is the Spokane County Public Works Department Water/Environmental Program Manager. Her responsibilities for the County include a wide range of topics within the environmental and hydraulics engineering fields, including hydraulic modeling, floodplain management, stormwater management, environmental review and permitting, and lake management. Marianne holds a BS in Ocean Engineering and is a Washington State Professional Engineer and Certified Floodplain Manager.

Tami Palmquist, AICP, CFM is an Associate Planner with the Development Services Center for the City of Spokane, Washington. She has been with the City of Spokane since 2005 and is presently managing the current planning section. Her planning team is responsible for the evaluation and processing of land use applications and review of development permits for the City of Spokane. Tami has over 15 years of experience within the private sector and government in permitting and land use and also has an extensive background in evaluation of shoreline requirements and floodplain administration. She is a 2001 graduate of Washington State University with a Bachelor's of Science in Architecture. Tami is an active member of both APA and ASFPM.

Registration

Cost: \$125.00 (includes seminar, lunch and refreshment breaks)

Full time students are entitled to a reduced enrollment fee of \$20.00. A late fee of \$20 will be in effect after regular registration closes, subject to available space.

Education Credit:

0.6 CEUs (6 PDHs) for attendance of this course.

Deadline Notice:

Space is limited to 60. To ensure participation, enroll early. Regular Registration will close on October 17th, 2017.

Process:

Step 1: Fill out the registration form below and send to:

Alan Gay
Stantec
621 West Mallon Ave., Suite 309
Spokane, WA 99201
or email form to: alan.gay@stantec.com

Step 2: For payment:

- Include check with registration, payable to *ASCE Inland Empire*
 - or
 - Use Pay Pal through www.asce-ie.org for regular registration only
- (Registration form MUST be submitted to Alan Gay also)**

For more Information:

Contact: Alan Gay
(509) 328-5139 (telephone)
alan.gay@stantec.com

Name: _____

Company: _____

Day Phone: _____

E-mail: _____

Enroll: _____ Attendees @ \$125.00 _____

_____ Attendees @ \$20.00 _____

_____ Late Fee @ \$20.00 _____

_____ Total enclosed: _____

Send registrations to:
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