Lake Roosevelt Forum Conference 2013 - Tuesday, November 19

9:30 - 10:00 Morning Refreshments

Hall of Doges

10:00 - 10:30 Welcome

Pennington A & B

10:30 - 12:00

Plenary Session

Climate Change as a Variable to Natural Resource Management

Pennington A & B

Allyson Beall King, Washington State University; Keynote: Charlie Luce, U.S. Forest Service; Derek Sandison, WA Department of Ecology; Bryan Horsburgh, U.S. Bureau of Reclamation; Nancy Stephan, Bonneville Power Administration; Lynn Helbrecht, Washington Department of Fish and Wildlife

Charlie Luce with the U.S. Forest Service will provide a keynote on using climate change modeling to inform natural resource policy decisions such as water management and fisheries. The panel will reflect on policy issues affected by climate change.

12:00 - 1:15

Lunch & Keynote

Columbia River Treaty U.S. Entity Recommendation

Pennington A&B

Dave Ponganis, U.S. Army Corps of Engineers, Regional Director of Programs

1:15 - 2:45

Concurrent Sessions

Roundtable: Columbia River Treaty ${\cal P}ennington {\cal C}$ Perspectives on U.S. Entity Recommendations

Tom Karier, Northwest Power and Conservation Council; Deb Kozak, Canadian Local Governments Committee; Kathy Eichenberger, BC Ministry of Energy and Mines; Stephen Smith, Upper Columbia United Tribes; Bill Green, Canadian Columbia River Inter-Tribal River Fisheries Commission; Dave Ponganis, U.S. Army Corps of Engineers; Matt Wynne, Spokane Tribe of Indians

Northwest Tribes will present on the possibility of reintroducing salmon above Grand Coulee Dam; the British Columbia Ministry of Energy and Mines and CCRIFC will provide Canadian government and First Nations perspectives; and the views of other stakeholders will be shared.

Aliens and Invaders in our Fishery: Elizabethan A Best Super Hero Practices and Projects, Part I

Joe Maroney, Kalispel Tribe of Indians; John Walrath, University of Idaho; Jason Olson, Kalispel Tribe of Indians; Nick Bean, Kalispel Tribe of Indians

Upper Columbia United Tribes, state agencies and other experts will share best practices and strategies for suppression, eradication and management of predators (e.g.-- pike, walleye, and bass) threatening native fish populations (e.g.—kokanee and native trout). Case studies will be shared on new techniques for chemical and mechanical removal (e.g.—rotenone and gill netting), prevention and education, and regulatory changes.

Poster Session: Enjoying Lake Roosevelt National Recreation Area

Elizabethan B

Dan Foster, Superintendent, Lake Roosevelt National Recreation Area and staff

Meet the new Superintendent and park managers to learn the latest on marinas and concessions; boat-in camping survey results; Kettle Falls & Fort Spokane boat launch improvements; social media tools, including the Forum's new interactive web site; and a review of the recently published 2011 Upper Columbia-Lake Roosevelt RI/FS recreational study.

2:45 - 3:00

Break

Hall of Doges

3:00 - 4:30

Concurrent Sessions

Columbia River Water Resource Management Program

Pennington C

Lynne Brougher, U.S. Bureau of Reclamation; Derek Sandison, WA Department of Ecology; Mike Schwisow, Columbia Basin Development League

Ecology and stakeholders will provide an update on infrastructure improvements, e.g.—pumping stations and widening canals, to deliver surface water from Lake Roosevelt to Odessa subarea to replace pumping from declining aquifer. Additional updates will include progress in using Lake Roosevelt and Sullivan Lake to meet downstream, municipal, agricultural and in-stream needs.

Aliens and Invaders in our Fishery: Elizabethan A Best Super Hero Practices and Projects, Part II

Bret Nine, Colville Confederated Tribes; Shay Wolvert, Colville Confederated Tribes; Justin Seibert, Spokane Tribe of Indians

Part II of Upper Columbia United Tribes, state agencies and other experts sharing best practices and strategies for suppression, eradication and management of predators threatening native fish populations.

Building Near That Priceless Lake Roosevelt View

Elizabethan B

Scott Hutsell, Lincoln County Commissioner; Ken Hyde, Lake Roosevelt National Recreation Area; Jamie Smith, Lake Roosevelt National Recreation Area; Greg Behrens, Geologist; Courtney Thompson, Lincoln County

Lake Roosevelt has 630 miles of pristine shoreline with approximately one half of that managed by Lake Roosevelt National Recreation Area. Housing with views of the lake are becoming ever more popular. Presenters will explain how the recreation area's original boundary was established; will discuss development, encroachment and shoreline management issues; and will illuminate related county planning and zoning processes.

5:00 - 6:30

Reception

Hall of Doges

Wednesday, November 20th

8:30 - 9:15

Morning Refreshments

Hall of Doges

9:15 - 10:45

Plenary Session

Updating Washington Fish Pennington A & B Consumption Rates: Why It's Important to You and Regulatory Considerations

Dave McBride, WA Department of Health; Keynote: Catherine O'Neill, Seattle University School of Law; Melissa Gildersleeve, WA Department of Ecology; Nina Bell, Northwest Environmental Advocates; Gary Passmore, Colville Confederated Tribes; James Tupper, Tupper, Mack, Wells

Catherine O'Neill, professor at Seattle University School of Law, will provide a keynote on human health, regulatory considerations, and cultural and economic values at play with Washington State efforts to update fish consumption rates. She will be joined by a panel representing state, tribal and other perspectives.

10:45 - 11:00

Morning Break

Hall of Doges

11:00 - 12:30

Concurrent Sessions

Upper Columbia Remedial Pennington \mathcal{C} Investigation and Feasibility Study (RI/FS): Creating a Citizen's Guide to Human Health Findings

Liz Carr, WA Department of Health; Marc Stifelman and Kay Morrisson, U.S. Environmental Protection Agency; Denise Bausch, Lake Roosevelt National Recreation Area; Mindy Smith, Citizens for a Clean Columbia; Cindy Marchand, Colville Confederated Tribes

RI/FS studies dating back to 2001 are yielding critical information for visitors and residents wishing to safely swim, play, fish and enjoy Lake Roosevelt. This session will enable agencies to summarize key human health information being communicated to the public. A roundtable discussion will discuss development of a public guide to human health findings and additional community outreach needs.

Current and Future Directions of Lake Roosevelt Fisheries

Elizabethan A

Brent Nichols, Spokane Tribe of Indians; Alix Blake, Spokane Tribe of Indians; Mitch Combs, WA Department of Fish and Wildlife; Erick Simonsen, Colville Confederated Tribes

Learn about challenges and initiatives to meet the needs of native fish and sport fishing on Lake Roosevelt. Presentations will include agencies using artificial production (net pens and hatcheries) to support the trout fishery; conserving and enhancing wild kokanee and redband trout populations; and why the creel program is important to fisherman.

Grand Coulee: Operations and Renovations

Elizabethan B

Lynne Brougher, U.S. Bureau of Reclamation; Scott Ross, Deputy Power Manager, Grand Coulee Dam

Millions of dollars are being spent to modernize and upgrade aging facilities at Grand Coulee Dam's Third Power Plant, John W. Keys III Pumping Plant and the switchyards for the Left and Right Powerhouses. Planning and strategies to maximize the benefits of power generation, flood control, irrigation, and support for downstream fishery and water needs will be shared.

12:30 - 1:45

Lunch & Keynote

Collaborative Problem Solving Pennington $\mathcal{A} \& \mathcal{B}$ in a Multi-Jurisdictional Environment

Jim Waldo, Partner, Gordon, Thomas, Honeywell LLP

1:45 - 3:15

Concurrent Sessions

Pennington C

Assessing Potential Health Risks of Metals in Residential and Recreational Areas Near the U.S. - Canadian Border

Andy Dunau, Lake Roosevelt Forum; Laura Buelow and Marc Stifelman, U.S. Environmental Protection Agency; John Roland, WA Department of Ecology

The Environmental Protection Agency will present plans for sampling of residential property soils and upland soils (non-residential) to evaluate metals contamination near the U.S.-Canadian border along the Upper Columbia River Valley. Discussion will include overview of the two sampling plans in preparation to assess human health risks. The Washington Department of Ecology also will present results from relevant studies performed by the state this past year that are informing and accelerating EPA's planning.

Upper Columbia White Sturgeon Recovery, Research and Monitoring

Flowerfield

Upper Columbia White Sturgeon Recovery Team

The Upper Columbia White Sturgeon Recovery Initiative Technical Working Group will review Canadian and American efforts to recover white sturgeon in the transboundary reach of the Columbia River.

Midnite Mine Superfund Cleanup

Elizabethan A

Guy Gregory, WA Department of Ecology; Bill Lyle, Newmont Mining; Elle Halle, U.S. Environmental Protection Agency; Randy Connolly, Spokane Tribe of Indians

Representatives of Newmont USA, Limited and Dawn Mining Company, LLC will present an update on superfund cleanup of Midnite Mine. Currently, the Mining Companies are incorporating Environmental Protection Agency and public comments to submit a design for review at a 60% level of completion and moving forward with a NPDES permit amendment allowing direct water treatment plant effluent discharge to Lake Roosevelt. Representatives of EPA and the Spokane Tribe of Indians will join in a roundtable discussion regarding the design and next steps.

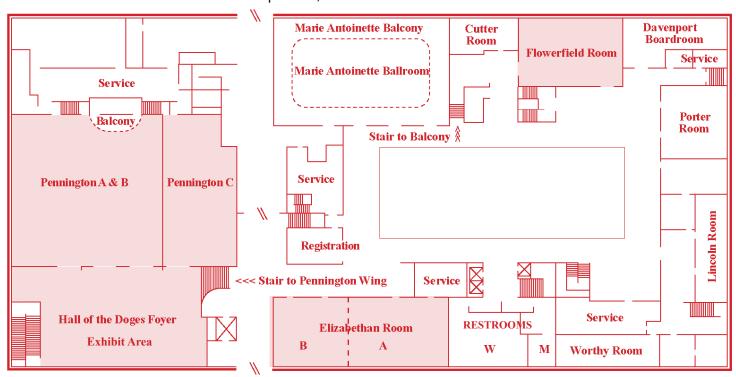
3:15 - 3:30

Afternoon Break

Hall of Doges

The Davenport Hotel · Session Rooms

10 S. Post Street • Spokane, WA 99201 • 509-455-8888 • 800-899-1482



3:30 - 5:00

Concurrent Sessions

Educators as Citizen Scientists: Creating Real World Classrooms

Elizabethan A

Denise Bausch, National Park Service; Janice Elvidge, Lake Roosevelt National Recreation Area; Jono Esvelt, Kettle Falls High School

What do crayfish, short-horned lizards, caterpillars, mapping tools and water quality kits have in common? They are part of students engaging in bona fide scientific research as part of Lake Roosevelt National Recreation Area's The River Mile program. And can high school students really raise fish and run the Colville Fish Hatchery enterprise as part of graduating? You betcha!! Learn how phenomenal teachers and students are directly engaged in natural resource management.

RI/FS 2013 Sampling and Status Reports

Pennington C

Andy Dunau, Lake Roosevelt Forum; Laura Buelow and Matt Wilkening, U.S. Environmental Protection Agency

Environmental Protection Agency will provide updates on RI/FS studies that are in progress and being planned. These will include a summary of sediment sampling for toxicity tests being performed in Fall 2013; sampling plans for Bossburg Flats; residential soil sampling and upland soil sampling; and planned sampling of crayfish and mussel tissue.

Thank You Sponsors!









