Calibrating Water Solutions in the Era of Climate Change

Spokane Convention Center May 30, 2024 • 8am-4:15pm www.spokaneriver.net/expo



AGENDA

8:00-8:45 Breakfast and Social

8:45-9:00 Welcome

Tribal Welcome Spokane River Forum

9:00-9:35 Calibrating Water Solutions in the Era of Climate Change

Dr. John Matthews, Executive Director, Alliance for Global Water Adaptation

9:35-9:50 Audience Polling

9:50-10:00 Break

10:00-10:55 Updating the Spokane Valley Rathdrum Prairie Aquifer Model for Climate Forecasting and Growth

John Porcello, Principal Groundwater Hydrologist, GSI Water Solutions

ON THE GROUND ACTION UPDATES:

- City of Spokane
 Marcia Davis, Integrated Capital Management
 Director
- Idaho Washington Aquifer Collaborative (IWAC)
 BiJay Adams, Vice President
- Spokane Aquifer Joint Board (SAJB)
 Tonilee Hanson, Program Manager
- Spokane County
 Amy Sumner, Water Resources Project Manager

10:55-11:15 Break

11:15-12:10 Integrating Climate Change into Comprehensive Planning

Tirrell Black, Associate Planner, City of Spokane

ON THE GROUND ACTION UPDATES:

- City of Spokane
 Mark Papich, Senior Engineer
- Coeur d'Alene Tribe
 Elva 'Cookie' Allan, Strategic Initiatives & Development Director
- Kootenai County Aquifer Protection District Necia Maiani, Chair
- Spokane County
 Rob Lindsay, Environmental Services
 Administrator

12:10-12:55 Lunch

12:55-1:45 Watershed Innovations

- Ty Wick Award, SAJB
 Jeremy Jenkins, President, SAJB
- Salmon Reintroduction and Habitat Restoration

Conor Giorgi, Anadromous Program Manager, Spokane Tribe of Indians

• Landscape Level Forest Practices
Dr. Laura Laumatia, Environmental Programs
Manager, Coeur d'Alene Tribe



AGENDA

1:45-2:40 Building Comprehensive Strategies to Reduce Toxics

Vince McGowan, Water Quality Program Manager, WA Department of Ecology

ON THE GROUND ACTION UPDATES:

- Eastern Washington University Chad Pritchard, Professor
- Upper Columbia United Tribes
 Caroline Keever, Environmental Manager
- Idaho Department of Environmental Quality Jamie Brunner, Lake Management Plan Supervisor

2:40-2:55 2024 Water Forecast

Robin Fox, Service Hydrologist, National Weather Service

2:55-3:15 Break

3:15-4:00 Panel Discussion: Strengths, Weaknesses, Opportunities and Threats

MODERATOR:

Marlene Feist, Utilities Director, City of Spokane **PRESENTERS**:

- Bruce Howard, Senior Director of Environmental Affairs, Avista
- Caj Matheson, Natural Resources Director, Coeur d'Alene Tribe
- Jeremy Jenkins, SAJB President and IWAC Member
- Kyle Twohig, Senior Director of Public Works, Spokane County
- Katelyn Scott, Water Protector, Spokane Riverkeeper
- Brook Beeler, Eastern Region Director, WA Department of Ecology

4:00-4:15 What I Heard and Things to Think About

Dr. John Matthews, Executive Director, Alliance for Global Water Adaptation

4:15 Adjourn ~ Tribal Closing



Calibrating Water Solutions in the Era of Climate Change

Conveners



















Sponsors

















Spokane Convention Center • May 30, 2024 • 8am-4:15pm • www.spokaneriver.net/expo