

DRAFT Agenda
2025 Columbia River Estuary Conference (Part 1):
Echoes of the Estuary: Reflections for a Resilient Future

Tuesday May 13, 2025

8:00 AM	Registration
8:30 AM	Invocation and Welcoming Remarks <i>Tony Johnson, Chinook Nation (invited)</i>
9:00 AM	Welcome and Overview of the Day <i>Catherine Corbett, Steering Committee Chair</i>
9:10 AM	Techniques for Communicating Science <i>Janine Castro, US Fish and Wildlife Service (formerly)</i>
10:10 AM	Question and Answer Period
10:20 AM	Break
<i>Session Moderator – XX</i>	
10:40 AM	Restoring Relationships: Human Dimensions and Climate Resilience Considerations for Managing Pacific Lamprey in the Columbia River <i>Mike Buck</i>
11:00 AM	Supporting diverse Pacific NW marine data access needs via the NANOOS Visualization System <i>Rachel Wold, Jan Newton, Roxanne Carini, Nicholas Rome, Troy Tanner, Jonathan Allan, Charles Seaton, and Michael Kosro</i>
11:20 AM	Seasonal and Interannual Temperature Variability along the Columbia River Estuary <i>Eliza Lerman, Melanie Fewings, and James Lerczak</i>
11:40 AM	A Novel Method for Columbia River Estuary Environmental Measurements – Bathymetry, Temperature, and Surface Currents from Tagged Cormorants <i>Jim Lerczak, Adam Peck-Richardson, Jessica Garwood, Xiaohui Liu, Leilane Passos, Rachael Orben, Alexa Piggott, and Greg Wilson</i>

12:00 PM

Lunch*Session Moderator –*

1:20 PM

The wisdom of the aged: learning from older restoration projects to inform future design - Part 1*Ian Sinks, Matt Cox, and Amy Borde*

1:40 PM

The wisdom of the aged: learning from older restoration projects to inform future design - Part 2*Matt Cox, Ian Sinks, and Amy Borde*

2:00 PM

Lightning - Identifying high priority barriers to salmon: Lower Columbia Fish Passage Inventory and Barrier Correction Decision-Support Tool*Keith Marcoe and Amelia Johnson*

2:10 PM

Examining the benefits of full floodplain restoration (Stage 0 target condition) for juvenile salmonid recovery – a case study in the Gibbons Creek Watershed and the Lower Columbia River Estuary*Liz Hamilton, Alex Morten, Curtis Loeb, Chris Collins, and Doug Kruezer*

2:30 PM

Question and Answer Period

2:35 PM

Break*Session Moderator –*

3:00 PM

Assessing Wetland Resilience in the Lower Columbia River Estuary*Maggie McKeon, Heida Diefenderfer, Amy Borde, Shon Zimmerman, Jason Karnezis, Alex McManus, Rod Moritz, and Rachel Stolt*

3:20 PM

Keeping Invasives at Bay - Youngs Bay Aquatic Invasive Plants Project Ownership*Narayan Elasmr, Carla Cole, and Graham Klag*

3:40 PM

Lightning - Tracking Soil Dynamics to Understand Plant Community Development in Restored Tidal Wetlands

Derek Marquis, Ian Edgar, Sneha Rao Manohar, Sarah Kidd, Ona Underwood, and Katarina Lunde

3:50 PM

Lightning - Bioenergetic responses of subyearling Chinook salmon in the Lower Columbia River and Estuary

Kerry Accola, Jeffery Grote, Jason Toft, Joseph Needoba, Curtis Roegner, Tawnya Peterson, and Catherine Corbett

4:00 PM

Lightning - The Utility of Tableau for Data Sharing and Analysis

Ian Edgar, Derek Marquis, Ona Underwood, and Katarina Lunde

4:10 PM

Lightning - Launching the CEERP Website: Information Access for Science and Practice

Cailene Gunn, Alex McManus, Shon Zimmerman, Heida Diefenderfer, Mark Bierman, Jason Karnezis, Chanda Littles, and Allan Whiting

4:20 PM

Question and Answer Period

4:30 PM

Special Panel Session for Interviewing the Infamous Amongst Us

Guest Stars: Janine Castro, Dan Bottom, and Rod Moritz

5:20 PM

Adjourn

5:30 PM

Poster Session/ Evening Social