West Coast OAH Symposium

Portland Marriott Waterfront (1401 SW Naito Parkway, Portland, Oregon 97201)

WIFI The network to connect is Marriott_Conference and the code is OAH2022

October 13

Day One (9 hours): 8:00am-5:00pm followed by light reception

Breakfast Buffet Open		7:30am
Welcome	Jay Manning, Facilitator to the Pacific Coast Collaborative Angie Thomson, Symposium Facilitator	8:00-8:15am
Implementing OAH Action Plans Desired outcome: Share primary metrics for assessing implementation and impact of OAH action plans in each jurisdiction.	 Speakers, 10 minutes each: Martha Kongsgaard, Chair of the Marine Resource Council (WA) Dr. Myron Roth, Ministry of Agriculture & Food (BC) Dr. Justine Kimball, Senior Climate Advisor, Ocean Protection Council (CA) Professor Jack Barth, Oregon State University and OAH Council Co-Chair (OR) Facilitated Group Discussion – 45 minutes 	8:15- 9:45am
Coffee Break		9:45-10:00am
Supporting Regional Use of OAH Information Synthesis and Visualization Tools for Management and Policy Priorities Desired outcome: solicit feedback from government/ community actors:	 Speakers, 10 minutes each: OAH Data Portal, Dr. Alex Harper, CENCOOS West Coast Ocean Alliance, Andy Lanier, WC Ocean Data Network West Coast OAH vulnerability mapping, Dr. Melissa Ward, UC Davis IOOS Visualization Tools, Dr. Jan Newton, NANOOS Executive Director and WA OC Center Co-Director Overview of regional projects: Who are presenters designing information for? What are the intended utilities of curated products? Breakout Discussions—30 minutes Rooms; exploring same questions as follows: How can described activities/ products be most useful for partners in the room? What visualization tools should be prioritized for regional or local scales? How might federal funding support be obtained for supporting and utilizing these tools? In response to questions above, report back recommendations to group- 30 minutes	10:00am- 12:00pm

Lunch		12:00-1:00pm
OA Indicators	Speakers, 10 minutes each:	1:00-2:45pm
<u>Desired outcomes:</u> Establish shared understanding of	West Coast Ocean Data Portal OA Pilot Indicator: big picture context/education regarding annual trends and	
data needs, uses and attributes of	relevance to policy and decision making.	
different indicator applications.	Dr. Jan Newton, NANOOS Executive Director	
	WA Department of Ecology: indicator development for ongoing monitoring, modelling and communication needs. o Dr. Micah Horwith, WA Department of Ecology, Environmental Assessment Program	
	Introducing water quality indicators: Dr. Caren Braby, OAH Council Co-Chair and OR DFW	
Identify how each jurisdiction (and West Coast region) might develop, sustain and use indicators to communicate investment on OAH.	Facilitated Questions & Group Discussion —30 minutes	
	Breakout Discussions—30 minutes	
	(Room One)	
	Recommend indicator developments based on available biological and chemical data. What might they inform and how might they be used? What are limitations/ needs using modelled data?	
	Discussion leaders: Jan Newton, Steve Wiesberg,	
	Alex Harper, Tommy Moore, Hayley Carter, Wiley Evans	
	(Room Two)	
	Recommend or share policy or communication priorities that would be supported or enhanced by including OA indicators.	
	Discussion leaders: Justine Kimball, Kirsten Fifiel, Caren Braby, Katie Wrubel, Micah Horwith, Andy Lanier, Lesley Merrick	
	Report Back Recommendations to Group- 15 minutes	

Break		2:45-3:00pm
Evaluating Water Quality Impacts	Speakers, 10 minutes each:	3:00-5:00pm
Desired outcome: Share approaches to modelling, methodologies and regulation potential.	 Using the Clean Water Act to Evaluate OAH impacts in Oregon: policy and assessment methodology development Rian vanden Hooff and Lesley Merrick, Water Quality Division, OR Department of Environmental Quality 	
	 State of Washington, modelling efforts Cristiana Figueroa-Kaminsky, Environmental Assessment Program WA Department of Ecology 	
	 State of California, modelling efforts Dr. Martha Sutula, Biogeochemistry Department (SCCWRP) 	
	Breakout Discussions 30 minutes	
	(Room One) How are jurisdictions thinking about data cohesiveness and quality control over time? Discussion leaders: Martha Sutula, Christina Frieder, Lesley Merrick, Connie Dou, Cristiana Figueroa-Kaminsky, Steve Weisberg	
	(Room Two) How are jurisdictions navigating the administrative and federal/state regulatory landscape?	
	Discussion leaders: Rian vanden Hoof, Micah Horwith, Caren Braby, Cheryl Brown, Jen Hennessey, Jay Manning	
	Report Back Discussions to Group—30 minutes	
Reception and Remarks	Opportunities Across the UN Decade of Ocean Science o Rebecca Martone, Tula Foundation; Dr. Jan Newton, OA Research for Sustainability Program	5:00-7:00pm

October 14 Day Two (8 hours) 8:00am-4:00pm with lunch

	8:00am
	9:00- 9:30am
Speakers, 5 minutes each (slide count at 3):	9:30am- 10:30am
 Washington Department of Natural Resources, Dr. Cynthia Catton, Aquatics Division Science Advisor (she/ her) Oregon Department of Land Conservation and Development, Andy Lanier, Coastal Natural Resource Specialist California Ocean Protection Council, Dr. Justine Kimball, Climate Change Program Margot Hessing-Lewis, Hakai Institute, British Columbia 	
Perspectives on incorporating coastal wetlands across carbon sequestration inventories— 10 minutes o Gilly Lyons and Jazmin Dagostino, PEW Chartable Existing inventory and mapping of PNW wetland habitats—	
10 minutes O Craig Cornu, PNW Blue Carbon Working Group	
	10:30- 10:45
Facilitated Questions & Group Discussion with GHG inventory Leads - 45 minutes • Perspectives from agencies developing GHG inventories and off-set regulations: Confirmed: Clesi Bennet; California Natural Resources Agency and Lewis Stallard, British Columbia Climate Action Secretariat (remote) • Perspectives and questions to the room.	10:45- 1:00pm
	 Washington Department of Natural Resources, Dr. Cynthia Catton, Aquatics Division Science Advisor (she/ her) Oregon Department of Land Conservation and Development, Andy Lanier, Coastal Natural Resource Specialist California Ocean Protection Council, Dr. Justine Kimball, Climate Change Program Margot Hessing-Lewis, Hakai Institute, British Columbia Perspectives on incorporating coastal wetlands across carbon sequestration inventories— 10 minutes Gilly Lyons and Jazmin Dagostino, PEW Chartable Existing inventory and mapping of PNW wetland habitats—10 minutes Craig Cornu, PNW Blue Carbon Working Group Facilitated Questions & Group Discussion with GHG inventory Leads Perspectives from agencies developing GHG inventories and off-set regulations: Confirmed: Clesi Bennet; California Natural Resources Agency and Lewis Stallard, British Columbia Climate Action Secretariat (remote)

Lunch	Recommend how BC Working Group/OAH portals could be leveraged to further contribute to priority data needs/ methodology for coastal wetlands do we want to work together on coordinating research needs? Discussion leaders: Hayley Carter, Justine Kimball, Lisa Schile-Beers, Caren Braby, Craig Cornu, Margot Lessing-Lewis (Room Two) Recommend how to strengthen policy alignment and messaging across SAV and coastal wetland priorities Discussion leaders: Richard Dewey, Margot Lessing-Lewis, Kirsten Fifel, Jen Hennessey, Cynthia Catton Report Back Recommendations to Group- 30 minutes	12:30pm- 2:00pm
Messaging and Communications for Policy Advancement	Speakers, 5 minutes each (slide count at 3): British Columbia species vulnerability infographics Dr. Iria Gimenez, Hakai Institute Oregon's OAH Communications Project Dr. Caren Braby, OAH Council Co-Chair and OR DFW (with Pathways Collaborative) Outputs from Washington's MRAC comms efforts Jen Hennessey, WA ECY Olympic Coast Sentinel Site website and outreach Katie Wrubel, OASeS/Olympic Coast National Marine Sanctuary Messaging in the Context of Climate Change Priorities 10 minutes Communicating risk and proactive action taking; communications for policy makers and a general public that connect climate risk and coastal resilience. Dr. Sarah Cooley, Ocean Conservancy (remote)	2:00pm- 3:30pm

Wrap Up: Emphasis on Discrete	Dr. Aaron Strong, Hamilton College and Maine Ocean and Coastal Acidification Partnership with Emmett Orgass Facilitated Questions and Group Discussion- 45 minutes	3:30— 4:00am
Outcomes, Recommendations and Next Steps		4:00pm