

2014 ANNUAL MEETING October 22-24, 2014 The Arctic Club Seattle, Washington

Conference Program Agenda

Wednesday, October 22nd, 2014

1:00-5:00 p.m.	Registration
1:00-3:00 p.m.	USACE/Dredging Contractors Meeting
1:00-5:00 p.m.	West Coast Ports Only Meeting

3:00–5:00 p.m. USACE 2015 Federal Dredging Program
6:00–9:00 p.m. Icebreaker – The Arctic Club (Northern Lights Dome Room)

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Thursday, October 23 rd , 2014		
7:00–7:45 a.m.	Registration & Breakfast	
7:45–8:00 a.m.	Welcome from Marcel Hermans , WEDA Pacific Chapter President.	
8:00-8:30 a.m.	Investigation of an Automated Ullage Sensor System as a Hopper Dredge Contract Payment Basis – Presented by Karen Garmire, Chauncey Hamilton, and Tim Welp US Army Corps of Engineers – Portland District	
8:30–9:00 a.m.	Dredge "Oregon" Repower – Presented by Walt Haynes and Doyle Anderson , Port of Portland	
9:00–9:30 a.m.	Everett Shipyard Cleanup & Central Marina Improvements Project – Presented by Erik Gerking , Port of Everett; Larry Beard , Landau & Associates	
9:30–10:00 a.m.	Analysis of Morphologic Effects for Maintenance of Navigation Channels in Tidal Estuaries and River Deltas – Presented by Vladimir Shepsis , Joel Darnel , and William Templeton , Coast & Harbor Engineering	
10:00–10:30 a.m.	Coffee/Refreshment Break	
10:30-11:00 a.m.	A Tale of Two Cleanups: East Waterway and Gas Works Park – Presented by Pete Rude , Seattle Public Utilities	
11:00-11:30 a.m.	Cement Stabilization for Managing Oil-Impacted Dredged Material Planned for Disposal in a confined Disposal Facility – Presented by Steve Cappelino and Shelly Anghera , Anchor	

11:30-12:00 p.m. Sediment Removal by Working with the Tides and a Modified Portadam - Presented by Becky Gerard, Brooke Bonkoski, and James Eisert, ARCADIS

QEA; **Dylan Porter** and **Matt Arms**, Port of Long Beach



 $12:00-1:00\ p.m.\quad Lunch\ Plenary\ -\ "Port\ of\ Seattle's\ Waterway\ Modernization\ Project-\ Presented\ by\ \textbf{Linda}$

Styrk, Port of Seattle Seaport Division – Managing Director

1:15–2:30 p.m. Charter Bus Transit to Tour (First Bus Loads 1:15, Departs 1:30; Second Bus Loads 2:30,

Departs 2:45)

2:00-5:00 p.m. Tour the Boeing Museum of Flight (First Return Bus Loads at 4:00; Last Return Bus Loads

at 5:00)

Friday, October 24th, 2014

7:00-8:00 a.m. Continental Breakfast

8:00-8:30 a.m. Esquimalt Graving Dock Waterlot Remediation Mega-Site: Design, Contracting and

Construction Challenges – Presented by **Dan Berlin**, **Tom Wang**, and **Matt Woltman**, Anchor QEA; **Andrew Mylly** and **Rae-Ann Sharp**, Public Works and Government Services

Canada

8:30-9:00 a.m. Implementing a Sediment Remediation Mega-Project at the Largest Deep-Sea Shipbuilding

and Repair Facility on Canada's Pacific Coast – Challenges of Operational Coordination – Presented by **Matt Woltmand** and **Tom Wang**, Anchor QEA; **Kristen Ritchot**, **Rae-Ann Sharp**, and **Dave Osguthorpe**, Public Works and Government Services Canada

9:00–9:30 a.m. Dredging with Tribal Partners – Presented by **John A. Hicks**, US Army Corps of Engineers -

Seattle District

9:30-10:00 a.m. Shoalwater Bay Shoreline Protection Project - Dredging, Placement & Grading of Dredged

Materials to Save the Tokeland Peninsula - Presented by Randall Steed and Daniel Hack,

Ross Island Sand & Gravel Co.

10:00-10:30 a.m. Coffee/Refreshment Break

10:30-11:00 a.m. Support for Dredging Operations for Seven Small Ports along the Southern Oregon Coast -

Presented by John Dawson, and Vladimir Shepsis, Coast & Harbor Engineering

11:00-11:30 a.m. Strategic Endangered Species Protection for Dredging Projects - Presented by **Josh**

Gravenmier, Greg McGowan, and Scott Larew, ARCADIS

11:30-12:00 a.m. Benefits of Mechanical Dewatering: Machado Lake Ecosystem Rehabilitation Project -

Presented by **Thomas Amaro**, JND Thomas Company

12:00-12:30 p.m. WEDA Pacific Chapter Business Meeting/Closing Remarks