



Final Schedule

October 16-18, 2019

The Dupont Hotel, Wilmington, DE

WEDA Eastern Chapter Meeting Program

October 16th

1:00 – 4:00 WEDA Dredging 101 Course

4:00-6:00 Early Sign-In

6:00-8:00 Icebreaker Reception at the The Hotel DuPont, Gold Room

October 17th

7:00-8:15

Breakfast
Continental Breakfast

8:15-8:20

Welcome
Andrew Timmis, WEDA Eastern Chapter President

8:20-8:30

WEDA Update, Thomas Cappellino, WEDA

8:30-9:10

1. Own It: Our Role in Man Overboard Near Deaths
Presenters: Julie Hile, President, Hile Group, Dave Johanson, VP - Project Director Charleston Deepening, Great Lakes Dredge & Dock

9:10-9:35

2. A Coastal Sediment Crisis of Dust Bowl Proportions: Why we need a New Deal for Beneficially Using Sediment
Presenter: Derek Brockbank, Executive Director, American Shore & Beach Preservation Association (ASBPA)

9:35-10:00

3. Creating Tidal Wetland Marshes with Deep Layers of Dredged Material
Presenter: Jake Derolf, Project Engineer, Dan Behnke, Sr. Coastal Engineer, Dennis Urso, Vice President, Gahagan & Bryant Associates

10:00-10:20

Break

10:20-11:35

4,5,6,7. Panel Discussion Beneficial Use in the Chesapeake Bay

Moderator: Walter Dinicola, Anchor QEA

Panel:

- Doug Myers, Maryland Senior Scientist, Chesapeake Bay Foundation
- Kristen Keene, Innovative Reuse Program Manager, Maryland Department of Transportation Maryland Port Administration
- Jackie Specht, Coastal Science Program Manager, The Nature Conservancy
- Isaac Hametz, Principal & Research Director, Mahan Rykiel Associates

11:35-11:50	Membership meeting
12:00-1:30	Lunch with the USACE Back by popular demand, this segment was developed for engineers, contractors, agencies and owners to meet one on one with the USACE District personal to discuss specific programs, work schedules and bidding opportunities.
1:30- 1:55	8. Guidance for Thin Layer Placement of Dredged Material Presenter: Timothy Welp, U.S. Army Corps Engineer Research and Development Center
1:55 - 2:20	9. Identifying Collaborative Opportunities for Natural Infrastructure Using the Natural Infrastructure Opportunity Tool (NIOT) Presenter: Safra Altman, US Army Engineer Research and Development Center
2:20 – 2:40	Break
2:40 – 3:05	10. The Beneficial Use of Dredged Material as a Tool for Saltmarsh Ecosystem Restoration in Coastal New Jersey: Lessons Learned from Fortescue, NJ, Presenter: W. Scott Douglas, Dredging Program Manager, NJDOT – Office of Maritime Resources
3:05 – 3:30	11. Restoring and Enhancing Salt Marsh Habitat with Dredged Sediment: Two Rhode Island Case Studies Presenter: Caitlin Chaffee, Policy Analyst, Rhode Island Coastal Resources Management Council (CRMC)
3:30	Adjourn for the day
4:00-6:00	Historic Tour of the Dupont Hotel Walking tour of Wilmington (Self-guided)
6:00 – 8:00	Happy hour event highlighting Young WEDA Iron Hill Brewery Dinner on your own
October 18th	
7:00-8:30	Breakfast Women of WEDA Meeting Breakfast
8:30-8:35	Welcome Andrew Timmis, WEDA Eastern Chapter President

- 8:35-9:00 **12. Elevation Enhancement Restoration: Successes and Improving Adaptive Management Strategy along the Mid-Atlantic Coast**
Presenter: Bartholomew Wilson, Project Manager, Coastal Delaware National Wildlife Refuge Complex, U.S. Fish and Wildlife Service
- 9:00-9:25 **13. Issues Associated with the Management of Dredge Material from CDFs and Mechanical Dredging Projects in New Jersey**
Presenter: Frank Senske, Vice President & Jerry Vetter, President, Mobile Dredging & Video Pipe, Inc.
- 9:25-9:50 **14. Determining the Effectiveness of Ferrate-Treated Slurry Precipitate as a Soil Conditioner**
Presenter: Leigh Ann Provost (USACE/ERDC)
- 9:50-10:15 **15. Beneficial Use of Dredged Environmental Sediment**
Presenter: Eric Dievendorf, Sr. Project Engineer, Arcadis U.S., Inc.
- 10:15-10:35 Break
- 10:35-11:00 **16. New Work Dredged Material Brings Life to the Bottom of Charleston Harbor**
Presenter: Bethney Ward, US Army Corps of Engineers, Charleston District
Dave Johanson, VP - Project Director Charleston Deepening, Great Lakes Dredge & Dock
- 11:00-11:25 **17. Treatability Studies to Support On-Site Beneficial Re-Use of Tidal Flats Sediments at a CERCLA Site**
Presenter: Tony Delano, USACE New England District
- 11:25-11:50 **18. Recent Experience with Channel Dredging and Innovative Placement to Support Coastal Resilience In New Jersey**, Presenter: Monica Chasten, US Army Corps of Engineers, Philadelphia District
- 11:50-12:00 Closing Remarks
Andrew Timmis WEDA Eastern Chapter President