



**EBC Ocean and Coastal Resources Program
2nd Annual Coastal Construction Case Studies**

Lessons from the Field for Development & Permitting Professionals

Friday, July 13, 2018

Battelle | Norwell, Massachusetts

Thank you to our Sponsor:



AGENDA

8:00 a.m. Welcome: Lisa Lefkovitz, Vice Chair, EBC Ocean & Coastal Resources Committee
Senior Research Scientist, Battelle

Program Introduction & Overview

- Payson Whitney, Chair, EBC Ocean & Coastal Resources Committee
Vice President, ESS Group, Inc.

8:15 a.m. Shorelines, Living to Not: A Montage of Broken Eggs and Lessons Learned
• Chad Sumner, Principal, SumCo Eco-Contracting, LLC

8:45 a.m. Puritan Road Flood Mitigation and Ecological Resilience Project
• Braydon Marot, Project Engineer, Town of Weymouth

9:15 a.m. Gloucester MGP Remediation Project
• Paul Bertolino, Project Executive, Charter Contracting Company

9:45 a.m. Networking Break

10:30 a.m. Panel Discussion
Panel Moderator: Lisa Lefkovitz, Battelle

Panelists:

- Paul Bertolino, Charter Contracting Company
- Braydon Marot, Town of Weymouth
- Chad Sumner, SumCo Eco-Contracting

11:30 a.m. Adjourn – Closing Comments – Lisa Lefkovitz

PROGRAM CHAIR

Payson R. Whitney, III, P.E., Vice President, Water & Coastal Engineering
ESS Group, Inc.
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Payson is a registered Professional Engineer (MA, RI, NH, VA) with more than 20 years of experience as a Civil/Coastal Engineer in a wide range of public and private sector projects, including project design and management activities in civil/site engineering and coastal permitting/shoreline assessment. His engineering design and management experience includes dredging design; marina planning and design; wetlands restoration design, roadway design; site layout and design; stormwater management permitting, design, and compliance; preparing and reviewing construction bid documents and shop drawings; construction phase services, and environmental monitoring. He specializes in the planning, permitting, and construction of submarine electric cables and other offshore energy facilities.

PANEL MODERATOR

Lisa Lefkovitz, Senior Research Scientist
Battelle
141 Longwater Place, Norwell, MA 02061
(781) 681-5521 | lefkovitzl@battelle.org

Ms. Lefkovitz is currently a Senior Research Scientist with Battelle Memorial Institute. Her background is in environmental chemistry with more than 25 years of experience in the design and management of chemical and biological evaluations of sediments and dredged materials and the fate and transport of organic and inorganic contaminants in the environment. Ms. Lefkovitz has managed numerous sediment related projects testing dredged material for suitability determinations for offshore sediment disposal, preparing NEPA documents to support dredging related activities, characterizing pre and post dredged conditions to determine the effectiveness of dredging as a remedial option and is actively involved in studies investigating the use of passive samplers for monitoring organic contaminants in aquatic environments. Ms. Lefkovitz is active in the Boston Post of SAME and serves on the Oceans and Coastal Resources Committee of the EBC of New England.

SPEAKERS

Paul Bertolino, Project Executive
Charter Contracting Company
500 Harrison Ave #4R, Boston, MA 02118
(857) 246-6804 | pbertolino@charter.us

Paul started with Charter in 2007 as a project manager and has worked his way through the ranks to his current position as principal and project executive. In this role, he's not only the primary point of contact with our clients, but he also guides project teams through each phase of a job—from opportunity identification through closeout. He's also responsible for managing job schedules and budgets.

With more than two decades of experience in the construction industry, Paul has worked with clients in both the private and government sectors. This experience has given him an understanding of Charter's diversity of work as well as many different client needs. With the support of team members who are always eager to learn and grow, Paul is equipped to resolve even the most complex issues for our clients and create client relationships that last.

Braydon Marot, Project Engineer
Town of Weymouth
120 Winter Street, Weymouth, MA 02189
(781) 927-0847 | BMarot@weymouth.ma.us

Braydon has 14 years of experience in civil engineering and land development services for municipal, residential, commercial, and industrial projects throughout New England. He provides surveying services and site/civil design that includes, permitting, site layout, stormwater management design, grading, utility layout, cost estimating, and construction management.

Chad Sumner, Principal
SumCo Eco-Contracting, LLC
16 Front Street, Suite 209, Salem, MA 01970
(978) 744-1515 | csumner@sumcoeco.com

Chad Sumner is a Founder and Principal at SumCo Eco-Contracting, a site / civil construction company focused on ecological and environmental improvement projects throughout New England. Since 1999, Chad has helped choreograph over 200 ecological construction projects, including dam rehabilitation and removal, river restoration, wetland and salt marsh restoration, dune nourishment, mechanical dredging, ecologically-sensitive site developments, native plantings, invasive species management and fish passage. In addition to their other projects, SumCo Eco-Contracting has removed 22 dams (with 5 more currently underway); constructed naturalized fish passages at 3 more; and completed 6 dam rehabilitation projects. Chad has a Bachelor's Degree in Geology and Biology and a Masters in Conservation Biology.

UPCOMING EBC PROGRAMS

JULY 2018

July 17 – PCB & Emerging Contaminants Program: Advanced PCB Management
July 18 – Rhode Island Chapter Program Planning Luncheon
July 19 – Ascending Professionals Program Planning Meeting
July 19 – Ascending Professionals Networking Night at Slumbrew
July 20 – Solid Waste Management Program: Innovative Technologies

AUGUST 2018

August 9 – Annual Summer Garden Party
August 16 – Annual Rhode Island Summer Garden Party
August 23 – Annual Softball Game
August 28 – Ascending Professionals Learn-to-Golf
August 29 – New Hampshire Ascending Professionals Cornhole Tournament

SEPTEMBER 2018

September 6 – Ascending Professionals End-of-Summer Bash
September 12 – EBC / SAME Piscataqua Chapter – Annual Portsmouth Harbor Cruise
September 13 – Rhode Island Briefing from RIDEM Leadership and U.S. EPA Regional Administrator
September 26 – Ocean & Coastal Resources Program: Marine Spatial Planning
September 28 – Climate Adaptation Forum

NOVEMBER 2018

November 19 – Ocean and Coastal Resources Committee Program Planning Meeting