



**EBC Dam Management Program  
Dam Construction, Repair, and Removal – The Contractor’s Perspective**

Wednesday, March 1, 2017

E. L. Harvey & Sons, Inc.  
68 Hopkinton Road  
Westborough, Massachusetts

**AGENDA**

- 8:00 a.m.     **Welcome: Matt Bellisle, Co-Chair, EBC Dam Management Committee**  
Senior Vice President, Pare Corporation
- 8:10 a.m.     **Introduction: Dan Galante, Program Chair and Moderator**  
Vice President, T Ford Company, Inc.
- 8:20 a.m.     **Highs and Lows of River Flows and the Impacts on Water Control**  
*But You Can't Predict the Weather*
- Chad Sumner, Principal, SumCo Eco-Contracting, LLC
- 8:55 a.m.     **Real Time Decisions, Real Time Collaboration**  
*Case Study - Pressure Grouting & Rising Waters at the Paradise Pond Dam*
- Dan Galante, Vice President, T Ford Company, Inc.
- 9:30 a.m.     **Unanticipated and Unforeseen Impacts on Project Schedules and Budgets**  
*Effects of Permit & Site Restrictions and Differing Site Conditions*
- Hugh Deery, Principal, New England Infrastructure, Inc.
- 10:00 a.m.     **Networking Break**
- 10:30 a.m.     **The Winning Combination for a Successful Project**  
*You, Me, and the Contractor Makes Three*
- Matt Bellisle, Senior Vice President, Pare Corporation
- 11:00 a.m.     **Panel Discussion**  
Panel Moderator: Matt Bellisle, P.E., Pare Corporation  
Panelists:
- Dan Galante, Vice President, T Ford Company, Inc.
  - Hugh Deery, Principal, New England Infrastructure, Inc.
  - Chad Sumner, Principal, SumCo Eco-Contracting, LLC

12:00 p.m.    **Adjourn** – Closing Remarks – Matt Bellisle, Pare Corporation

## **PROGRAM CHAIR**

**Dan Galante**, Vice President

T Ford Company, Inc.

124 Tenney Street, Georgetown, MA 01833

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Dan Galante is an experienced construction estimator, project manager, and principal with a background in geotechnical and environmental engineering and contracting. He procures and manages complex civil and environmental projects ranging from \$5,000 to \$5,000,000. Dan has twenty years of directly related experience in the industry and is comfortable managing a wide array of public and private projects; ranging from dam repairs and removals (30+ projects), to heavy civil installations, to full-scale environmental remediation work. After working in the same general construction area for two decades, Dan has built up a large database of long-standing vendors and subcontractors with whom relationships are critical towards efficient and profitable at-risk work. Dan prides himself on having an open dialogue with the project team as much as possible. It's much more fun that way...

Dan is OSHA 40-Hazwoper trained and has many years' experience in MCP sampling and analysis as well – specifically related to the characterization, transportation and disposal of contaminated soils and sediments.

Dan attended Tufts University and graduated with a Bachelors of Science in Civil Engineering. He is currently the Chairman of his town's Selectboard. Dan and his wife are year round club soccer coaches for their two daughters.

## **SPEAKERS**

**Matthew Bellisle P.E.**, Senior Vice President

Pare Corporation

10 Lincoln Road, Foxboro, MA 02035

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Mr. Bellisle is a Senior Vice President with the civil engineering firm Pare Corporation (PARE). In this capacity, Mr. Bellisle leads PARE's Geotechnical Division in the completion of the firm's dam, geotechnical and waterfront engineering projects, which include inspection, instrumentation, evaluation, and design, as well as soils evaluations and foundation designs. Mr. Bellisle's experience spans more than 23 years and includes than 750 dam inspections and evaluations, the design of 2 new dams, and the repair of more than 75 dams throughout New England. Mr. Bellisle has provided presentations to numerous public agencies and has provided training sessions for other engineering professionals through FEMA, RIEMA, RISPE, NEWWA, MADCR and MADCR DWP.

Mr. Bellisle received a Bachelor of Science in Civil and Environmental Engineering and a Masters of Science in Civil Engineering from the University of Rhode Island and is a registered professional engineer in Massachusetts, Rhode Island, New Hampshire and New York.

**Hugh Deery**, Principal

New England Infrastructure, Inc.  
13 Brent Drive, Hudson, MA 01749  
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Hugh Deery is Treasurer of New England Infrastructure Inc. (NEI), specializing in Dam Construction, Dam Repair and Rehabilitation, Fish Ladder Construction, and Hydro Electric Systems and Controls. Hugh is the director of operations and safety for NEI and, over its 15 years in business, has provided oversight and interacted with dam owners, operators, designers, regulators and governing authorities in each of the New England states. In addition to conventional bid contracts, NEI has responded to numerous emergency dam repair requests, completed a number of private dam project contracts under the design/build concept, and provided inspection support and constructability recommendations and support to numerous engineering firms in the New England area.

Hugh received a Bachelor of Science in Civil Engineering for Northeastern University and is a member of the American Society of Civil Engineers.

**Chad Sumner**, Principal

SumCo Eco-Contracting, LLC  
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Chad Sumner is a Founder and Principal at SumCo Eco-Contracting, an ecological construction and restoration construction firm located in Salem, Massachusetts and serving all of New England. Since 1999, Chad has helped choreograph over 200 ecological construction projects, including wetland and salt marsh restoration, dune nourishment, riverbank stabilization, mechanical dredging, native plantings, invasive species management and fish passage. SumCo Eco-Contracting has removed 11 dams (with 2 more under contract for this summer); constructed naturalized fish passages at 2 more; and completed 11 flow restriction / fish passage culvert improvements. Current projects include the third and final fish passage project of the Penobscot River Restoration in Howland, Maine—a 1,070-foot long by 100-foot wide naturalized bypass channel around the dam, which you will hear about later—and the White Rock Dam Removal in Stonington, Connecticut and Westerly, Rhode Island. Chad has a Bachelors Degree in Geology and Biology and a Masters in Conservation Biology.