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March 2024 Membership Meeting

Case Studies: Remediation, MCP Compliance, and Soil Management at Two Large, Complex Sites

Instructor Biographies

Kelly McQueeney, P.E., LSP, LEED AP

Ms. McQueeney is the Director of Project Support Services in the Environmental Health and Safety (EH&S) Department at Harvard University. Harvard is a higher educational institution based in Cambridge, MA. Kelly and her team provide strategic technical and regulatory guidance to Harvard's schools and units to mitigate potential EHS risk during construction, renovation and remediation projects. She has 30 years of experience in remediation, site investigation, and construction, with nearly 19 years at Harvard. Ms. McQueeney is a Massachusetts Licensed Site Professional (LSP) and Professional Engineer. Ms. McQueeney has a B.S. in Civil Engineering from Worcester Polytechnic Institute and a M.S. in Civil Engineering from the University of Massachusetts at Amherst.

Shallan Fitzgerald, P.E.

Shallan Fitzgerald is the Director of Infrastructure at the Harvard Allston Land Company (HALC), where she leads a diverse group of consultants and internal stakeholders to implement Enabling Infrastructure in support of the ERC's Phase A development. She began her career in construction on Boston's Central Artery Tunnel Project, continued in design on local and state municipal roadway and water resources projects, and progressed to project management for state and institutional clients. As a consultant, Shallan provided construction management and program controls services for several large infrastructure projects including the MBTA Greenline Extension Project (GLX), MIT's Investment Management Company and Harvard University's Capital Projects Group.

In addition, Shallan is an active member of the Boston Society of Civil Engineers (BSCES), serving as President of the Section for FY22. She is registered Professional Engineer (in MA, NH, NCEES), a certified Project Management Professional (PMP), a certified Envision Sustainability Professional (ENV SP), and holds a Bachelor of Science in Civil Engineering from the University of New Hampshire.

Michael J. Cronan, LSP

As a Program Manager and Licensed Site Professional (LSP) for Haley & Aldrich, Mr. Cronan is involved in a variety of remediation and integrated environmental and geotechnical engineering projects. In his 25+ years of experience, Mr. Cronan has been involved with numerous urban and suburban sites, including institutions, current and former industrial properties, manufacturing facilities, residential and commercial properties, and utility alignments. Mr. Cronan has extensive

experience assessing oil and hazardous materials releases and remediating sites with a range of contaminants including petroleum, metals, polychlorinated biphenyls, asbestos, pesticides, and chlorinated solvents. His responsibilities encompass all aspects of project development from environmental site assessments through design and implementation of in-situ and ex-situ remediation, and final site closure. He performs regulatory compliance work under the Massachusetts Contingency Plan (MCP) and Toxic Substances Control Act (TSCA), and interacts with state and federal regulatory agencies and community groups.

Ileen Gladstone, P.E., LSP

Ileen Gladstone is a Senior Vice President at GEI Consultants, Inc. GEI is a national environmental, geotechnical, water resources engineering and ecology firm. Her principal area of practice is the development of contaminated properties, vapor intrusion mitigation, and Polychlorinated Biphenyl (PCB) cleanup. She has more than 35 years of experience in environmental engineering, site investigation, and cleanup. Ms. Gladstone is a Massachusetts Licensed Site Professional (LSP) and Professional Engineer. Ms. Gladstone has been the LSP of Record for more than 300 sites under the Massachusetts Contingency Plan involving various soil, groundwater, and indoor air investigation and remediation projects. Her expertise in incorporating remediation and cleanup into construction projects is invaluable. With extensive experience in the environmental field, she has the perspective to work through complex issues effectively while supporting the objectives of her clients by saving both time and money. Ms. Gladstone has a B.S. in Civil Engineering from The Cooper Union in New York and a M.S. in Civil Engineering from the University of Massachusetts at Amherst.

Chet Myers, P.E.

Chet Myers is the Assistant Director - Maritime at Massachusetts Port Authority where he has worked for over nine years. Mr. Myers has over 25 years of experience in environmental, civil, and marine engineering projects in the public and private sector. He is one of the only engineers in the United States to design a Confined Aquatic Disposal cell, and has recently completed the design and permitting, and is currently overseeing the construction of, the New Bedford Marine Commerce Terminal, the only facility in the United States specifically designed to support offshore wind construction and designed to support some of the highest loadings of any marine structure in the country. His experience includes marine studies, permitting, planning, marine and facility engineering and design, environmental remediation system design, contaminated sediment dredging, solid waste management, stormwater management, environmental health and safety, drinking water system design and other environmental engineering projects. Mr. Myers has had experience on multiple projects that involve transport of fluids through pipelines and pump station design, including dredging programs, hazardous waste remediation system design, stormwater management projects, drinking water projects, and wastewater treatment projects.

He holds an MS in Environmental Engineering from Harvard University and a BSE in Civil Engineering from Duke University.