



**EBC Connecticut Webinar
Material Management for Redevelopment Projects**

Tuesday, March 23, 2021

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AGENDA

- 9:00 a.m. **Welcome:** Jaclyn Caceci, Chair, EBC Connecticut Chapter
Project Manager, Tighe & Bond
- Program Introduction – what you will learn:**
- Dean Bebis, Program Chair and Moderator
Environmental Specialist – Soil & Groundwater Management
Eversource Energy
- 9:20 a.m. **Construction Soil and Water Management in Connecticut**
- Chris Harriman, LEP, Senior Associate, Haley & Aldrich, Inc.
 - Jen Buchanon, PE, Senior Engineer, Haley & Aldrich, Inc.
- 9:50 a.m. **Overview of Disposal Options**
- Ross Hartman, Executive Vice President
Strategic Environmental Services, Inc.
- 10:20 a.m. **Networking Opportunity**
- 10:35 a.m. **Break**
- 10:40 a.m. **RSR Amendments “Wave 2” Review – Any Effects on Soil Management?**
- James Olsen, PG, LEP, Vice President, Tighe & Bond

11:10 a.m. Case Studies

Reuse of PCB Containing Soils and New LEP Certification of Engineered Control, Torrington, CT

- Adam Henry, PG, LEP, Associate Principal, GZA GeoEnvironmental, Inc.

Pesticide Impacted Topsoil: A Valuable Commodity? A Solid Waste? Both?

- Charles Brink, LEP, Senior Project Manager, GEI Consultants, Inc.

Managing Soil During Site Redevelopment – Washington Village, Norwalk CT

- Ryan S. Bartosz, LEP, Senior Project Manager, Weston & Sampson

11:40 a.m. Moderated Discussion

Moderator: Dean Bebis, Eversource Energy

Panel Members:

- Gabrielle Frigon, Assistant Director
Waste Engineering and Enforcement Division
Bureau of Materials Management and Compliance Assurance
Connecticut Department of Energy and Environmental Protection
- Graham Stevens, Chief, Bureau of Water Protection and Land Reuse
Connecticut Department of Energy and Environmental Protection
- Ryan Bartosz, Weston & Sampson
- Charles Bink, GEI Consultants, Inc.
- Jen Buchanon, Haley & Aldrich, Inc.
- Chris Harriman, Haley & Aldrich, Inc.
- Ross Hartman, Strategic Environmental Services, Inc.
- Adam Henry, GZA GeoEnvironmental, Inc.
- James Olsen, Tighe & Bond

12:15 p.m. Adjourn

PROGRAM CHAIR

Dean S. Bebis, Environmental Specialist – Soil & Groundwater Management
Eversource Energy
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Dean Bebis is an environmental subject matter expert with regards to soil and groundwater management at Eversource Energy. Dean has 10 years of professional environmental experience and five years of utility related experience managing soil and groundwater. Dean is responsible for generating policy, maintaining project compliance and company compliance with respect to soil and groundwater management generated throughout Eversource's territory-wide construction projects.

SPEAKERS

Ryan S. Bartosz, LEP, Senior Project Manager
Weston & Sampson
712 Brook Street Suite 103, Rocky Hill, CT 06067
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Ryan is a Connecticut Licensed Environmental Professional with over 18 years of professional experience in the environmental industry performing site characterization and remediation oversight under various Connecticut regulatory programs, including Underground Storage Tank Program, Voluntary Remediation Program and Connecticut Transfer Act Sites. He also has extensive experience managing contaminated soil and groundwater on a variety of construction and redevelopment projects throughout Connecticut. Mr. Bartosz holds a BS in Environmental Science from the University of Massachusetts and a MS in Environmental Engineering from the University of New Haven.

Charles Brink, LEP, Senior Project Manager
GEI Consultants, Inc.
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Charles is a Connecticut Licensed Environmental Professional with over 20 years of professional experience in the acquisition, assessment, remediation and redevelopment of environmentally impacted properties. A specialist on regulatory matters, he has assisted owners through the due diligence process on both straightforward and complex real estate deals. He also has extensive experience regarding both the inspection and abatement of hazardous building materials, including PCBs, in conjunction with renovation and/or demolition projects.

Charles has a B.S. in Water Resources (Hydrogeology) from the State University of New York at Oneonta.

Jennifer Buchanon, P.E., Senior Engineer, Project Manager
Haley & Aldrich
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Ms. Buchanon is a Senior Engineer and Project Manager at Haley & Aldrich, Inc. She has over 12 years of experience with managing on and off-site reuse of excavated soil, groundwater discharge compliance and monitoring, and project pre-planning through construction phase management. Ms. Buchanon has a BS in Civil & Environmental Engineering from the University of Massachusetts, Amherst and an MS in Civil Engineering from Columbia University. She is a licensed Professional Engineer in CT and NY.

Gabrielle Frigon, Assistant Director
Waste Engineering and Enforcement Division
Bureau of Materials Management and Compliance Assurance
CT Department of Environmental and Energy Protection
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Gabrielle Frigon has worked for CT DEEP for over 30 years in various programs and in October of 2020 she rejoined the Waste Engineering and Enforcement Division in the Bureau of Materials Management and Compliance Assurance (MMCA). Prior to that she supervised the Office of Policy and Planning for MMCA, and before that supervised Solid and Hazardous Waste Permitting in the Waste Engineering and Enforcement Division. Gabrielle also supervised the Source Reduction and Recycling program and their

efforts to advance the goals of the state-wide Solid Waste Management Plan (SWMP). She worked on the SWMP's refresh in 2016 which resulted in the Comprehensive Materials Management Strategy and participated in several other CT DEEP's RFP processes, including the RFP to select a bidder for the redevelopment of the MIRA waste to energy facility in Hartford.

Chris Harriman, LEP, Senior Associate, Program Manager

Haley & Aldrich

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Mr. Harriman is a Senior Associate with the firm of Haley & Aldrich, Inc., where he is responsible for program development and oversight of the environmental aspects of numerous projects. Mr. Harriman has over 30 years of experience in the environmental industry with a focus on providing cost-effective solutions to remedial compliance and site redevelopment projects. Mr. Harriman holds a BS in Geology from the University of Connecticut and a MS in Environmental Science from the University of New Haven.

Ross Hartman, Executive Vice President

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Mr. Hartman serves as the Co-Owner and Executive Vice President of Strategic Environmental Services where he is responsible for the management and oversight of all aspects of the day-to-day business operations. Mr. Hartman has over 20 years of experience in environmental industry with a focus on site remediation, redevelopment projects, management of hazardous wastes and PCB and asbestos abatement projects. Mr. Hartman holds a BS in Geology from Central Connecticut State University and attended the Greater Boston Executive Program at MIT Sloan School of Business.

Adam Henry, PG, LEP, Associate Principal

GZA GeoEnvironmental, Inc.

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Adam Henry is an Associate Principal with GZA and has been a Licensed Environmental Professional since 2007 and a Licensed Professional Geologist (TN) since 2005. Adam has over twenty years of experience integrating environmental site assessments, investigations, and remediation with redevelopment on various types of properties ranging from commercial establishments to existing and abandoned industrial facilities. Within Connecticut, Adam's experience includes design and implementation of soil management programs that involve both on and off-site reuse of materials.

James Olsen, PG, LEP, Vice President

Tighe & Bond

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Jim is a Connecticut Licensed Environmental Professional and New York Professional Geologist with over 33 years of experience. The roles he serves at Tighe & Bond include Senior Principal Owner, Vice President, Project Director, Location Manager of the Middletown Office, and Technical Director of the Environmental Business Line. He has extensive experience with site assessment and remediation, environmental construction soil and groundwater management, brownfields and site redevelopment, PCB investigation and cleanup of soil and building materials, and demolition. He has a Bachelor of

Science, Geology from the University of Connecticut and Master of Science, Environmental Engineering from the University of New Haven.

Graham Stevens, Chief, Bureau of Water Protection and Land Reuse
CT Department of Environmental and Energy Protection
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Mr. Stevens is the Chief of the Bureau of Water Protection and Land Reuse, a role he has served in since 2019. The Bureau works to protect and restore Connecticut's freshwaters and coastal resources from the effects of chemical releases, development, and climate change by issuing permits and enforcing water quality regulations, cleaning up contaminated sites, managing risks of floods and droughts, partnering with EPA and New York to restore the Long Island Sound, and monitoring waters to ensure progress. In addition, the Bureau regulates dams and manages agency-owned dams and flood control structures across the state. Graham also serves as the agency's representative to Connecticut's interagency Water Planning Council charged with implanting the State Water Plan. Over his twenty two year career with the agency, he has served in multiple roles, including managing Connecticut's open space program, serving as Chief of Staff to Commissioners Amey Marrella and Gina McCarthy, and serving as Connecticut's first Brownfields Coordinator. Mr. Stevens completed his undergraduate degree at Clark University and received a Master's degree in Water Resources from the University of Connecticut.

UPCOMING EBC PROGRAMS

MARCH 2021

March 24: Energy Resources Webinar – MassDOER Commissioner Woodcock and Leadership
March 25: Emerging Contaminants & Water Resources Webinar – PFAS: Wastewater, Surface Water, Biosolids
March 30: Infrastructure Webinar – Moving Toward Net Zero – Mass Transit Electrification
March 31: Rhode Island Webinar – Environmental, Energy, and Climate Leadership

APRIL 2021

April 1: TSCA/PCB Webinar – PCBs – By Truck or Rail and to Where?
April 2: Water Resources Leadership Webinar – US EPA and New England State Water Czars
April 6: Rhode Island Leadership Webinar – Congressional Briefing with U.S. Senator Sheldon Whitehouse
April 7: Water Resources Webinar – Into the Mystic – Regional Stormwater Management Challenges
April 9: Eighth Annual New England "Talking Trash" Conference
April 22: Connecticut Leadership Webinar – Briefing from the Leadership of Connecticut DEEP
April 27: Ascending Professionals Committee Virtual Program Planning Meeting
April 28: Site Remediation and Redevelopment Webinar – Beneficial Use Determinations
April 29: Rhode Island Leadership Webinar – Coastal Resources Management Council Briefing

MAY 2021

May 4: Offshore Wind Webinar – Development in Offshore Wind Turbines
May 6: Connecticut Webinar – Revisions, Revisions, Revisions – RSR, ELUR, Transfer Act
May 7: Site Remediation Webinar – In Situ Remediation – State of the Practice
May 10: Solid Waste Management Committee Virtual Program Planning Meeting
May 10: Connecticut Chapter Virtual Program Planning Meeting