



EBC PCB/TSCA Program: Managing PCB Impacted Building Materials

Tuesday, September 29, 2015

Wilmer Hale LLP, Boston, Massachusetts

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AGENDA

- 8:00 a.m. **Welcome and Introduction**
- Frank Ricciardi, P.E., LSP, Program Chair & Moderator
Chair, EBC PCB/TSCA Subcommittee
Vice President, Weston & Sampson
- 8:15 a.m. **Industry Standard of Care for PCB Building Material Projects Given the New Q&A Issued by EPA**
- Robert Atwood, P.E., LSP, President & CEO, Resource Controls
- 8:45 a.m. **Case Study Introduction – The Demolition/Renovation of the Peesibee School**
- Frank Ricciardi, P.E., LSP, Vice President, Weston & Sampson
- 9:00 a.m. **The Initial Client Meeting – Problem formulation, MassDEP Notification Requirements, and Scope Development**
- Leslie Lombardo, Project Manager, GEI Consultants, Inc.
- 9:30 a.m. **Cleanup Approach – MCP/TSCA-Compliant Approaches for Remediation / Renovation of the Peesibee School**
- Marc Richards, P.E., LSP, Vice President, Environmental Services
Tighe & Bond
- 10:00 a.m. **Networking Break**
- 10:30 a.m. **Remediation and Disposal Considerations for all Waste Streams**
- Ross Hartman, Executive Vice President, Strategic Environmental Services, Inc.
 - Dean Sultanian, Director of Proposal Development, TMC/ENPRO

11:00 a.m. Panel Discussion

Panel Moderator: Frank Ricciardi, Weston & Sampson

Panel Members:

- Kim Tisa, U.S. EPA
- Robert Atwood, Resource Controls
- Leslie Lombardo, GEI Consultants, Inc.
- Marc Richards, Tighe & Bond
- Tod Kopycinski, ConTest Analytical Laboratory
- Dean Soultanian, TMC/ENPRO
- Ross Hartman, Strategic Environmental Services, LLC

12:00 p.m. Adjourn

PROGRAM CHAIR

Frank Ricciardi, P.E., LSP, Vice President

Weston & Sampson

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Mr. Ricciardi is a registered Professional Engineer and Licensed Site Professional with 20 years of experience in project management, environmental engineering, remediation system design, and hazardous waste site assessments. Mr. Ricciardi has extensive experience in the design and implementation of remediation alternatives for many PCB contaminated sites and buildings. He has managed the assessment/remediation of U.S. Environmental Protection Agency (EPA) Superfund sites and state hazardous waste sites including the U.S. Army's Soldier Systems Center in Natick, Massachusetts; the abandoned Elizabeth Mine Superfund Site in central Vermont; and several Massachusetts Bay Transportation Authority (MBTA) heavy maintenance facilities in Massachusetts. He is the Environmental, Geotechnical, and Energy (EG&E) Program Manager at Weston & Sampson Engineers.

SPEAKERS and PANELISTS

Robert Atwood, P.E., LSP, President

Resource Control Associates, Inc.

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Bob Atwood is founder and president of Resource Control Associates, Inc. and has practiced as a Registered Professional Engineer and an LSP for 42 years. He holds a Master's Degree in Environmental Engineering from Northeastern University. His background offers broad based experience with environmental assessment and remediation, as well as civil engineering design and construction management.

Ross Hartman, Executive Vice President

Strategic Environmental Services, Inc.

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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.

Tod Kopyscinski, Laboratory Technical Director
Con-Test Analytical Laboratory
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Tod began his career at Con-Test in 1987 as an organics analyst. With his expertise and strengths in chemistry and technology, Tod quickly advanced in to management. He is a recognized air analysis industry expert. Tod knows the laboratory operations keenly from any perspective and his varied skill set includes technical support and business development and has yielded important input into laboratory productivity and efficiency with reduction in operational costs.

Leslie Lombardo, Project Manager
GEI Consultants, Inc.
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Leslie Lombardo is a project manager and Massachusetts Registered Professional Engineer (P.E.) at GEI Consultants, Inc. with over 16 years of experience in site investigation and remediation under the MCP. She has also managed the characterization and remediation of several polychlorinated biphenyl (PCB)-contaminated sites (both soil and building materials) in accordance with the Toxic Substances Control Act (TSCA) regulations. Ms. Lombardo also has extensive experience developing Spill Prevention, Control and Countermeasures (SPCC) Plans, Storm Water Pollution Prevention (SWPPP) Plans, and preparing annual air emissions reports.

Prior to joining GEI, Ms. Lombardo was an active duty officer in the U.S. Air Force for over 9 years. One of her responsibilities in the Air Force was managing a base-wide Environmental Compliance Assessment and Management Program.

Ms. Lombardo earned a B.S in Aerospace Engineering from Syracuse University and an M.S. in Engineering and Environmental Management from the Air Force Institute of Technology.

Marc J. Richards, P.E., LSP, Vice President, Environmental Services
Tighe & Bond
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Mr. Richards is a Vice President at Tighe & Bond with over 20 years of environmental consulting experience. His expertise includes oversight of environmental permitting, as well as above and below ground site cleanup, throughout the Northeast. He has overseen the assessment and cleanup of asbestos and polychlorinated biphenyl (PCB) sites and is the director of Tighe & Bond's building demolition practice. Mr. Richards earned his master of science in environmental engineering from Tufts University, and his bachelor of science in civil engineering from the University of Massachusetts in Amherst.

Timothy J. Snay, LSP, LEP, Principal, Vice President/Senior Scientist
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As a Licensed Site Professional (LSP) in Massachusetts and a Licensed Environmental Professional (LEP) in Connecticut since 1998, Tim has almost 30 years of professional experience in the environmental consulting field working with large and small teams of environmental professionals on a variety of projects.

Specialties: Investigation, remediation and abatement of PCBs in the environment and building materials, site investigation and remediation, environmental due diligence, brownfields redevelopment, and regulatory compliance.

As Vice President at Ransom's Byfield, Massachusetts office, Tim is responsible for day-to-day company operations, short- and long-term business planning, management of small- and large-scale environmental projects, mentoring junior staff, and providing technical support services. Tim's responsibilities include providing technical and regulatory support to project staff, technical review of final work products, project management, business development, client relationship maintenance, and development and management of operating budgets.

Dean Soutanian, Director of Proposal Development

TMC/ENPRO

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Mr. Soutanian is responsible for proposal development, cost estimating, bidding and management of large public and private projects. Dean has over 20 years of experience in environmental & construction project management and estimating, including: Cost Estimating & Scheduling, Cost Control & Forecasting, Environmental Remediation Engineering, TSCA and Non-TSCA PCB Remediation, Hazardous Waste Disposal, and Environmental Monitoring. His estimating experience has been primarily with public sector bids and proposals, as well as large governmental task orders and indefinite quantity contracts. His experience in soil and groundwater remediation construction projects has enabled him to develop innovative cost and value engineered solutions for design build opportunities and competitive bid awards. His past projects have included several valued over a million dollars for both public and private clients.

Serving as the principal in charge of several jobs involving universities and high-profile clients, Dean is well versed in the design and mechanical concepts involved with PCB and other environmental remediation and abatement, oil recovery systems, and groundwater treatment systems.

Kimberly N. Tisa, Regional PCB Coordinator

U.S. Environmental Protection Agency

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Ms. Tisa received her B.A. and M.S. in Chemistry from Virginia Tech in Blacksburg, VA in 1982 and 1984 and her M.B.A. from Anna Maria College in Paxton, MA in 1998. She was the Laboratory Directory for Metcalf & Eddy/Zecco from 1987 until 1993. Since 1993, Ms. Tisa has worked for the U.S. Environmental Protection Agency as the Regional PCB Coordinator for New England. Ms. Tisa has given presentations on the federal PCB regulations for professional organizations both locally and nationally.