



EBC 11th Annual Construction and Demolition Materials Management Regional Summit

Addressing Challenges to Break Through Barriers

Thursday, January 26, 2017

Sheraton Hotel | Framingham, Massachusetts

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AGENDA

- 8:00 a.m. Welcome**
- **David Murphy, P.E.**, Chair, EBC Solid Waste Management Committee
Vice President, Tighe & Bond, Inc.
- Expectations and Goals for the Summit**
- **Anthony J. Wespiser, P.E.**, Program Chair
Managing Engineer, Brown and Caldwell
- 8:15 a.m. Keynote – Moving Forward, Advancing Recycling**
- **Gary Moran**, Deputy Commissioner
Operations & Environmental Compliance
Department of Environmental Protection
Commonwealth of Massachusetts
- 8:40 a.m. C&D Marketing Study & New Phase 1 Asbestos Regulations**
- **Michael J. Elliott, LSP**, Asbestos/C&D Program Coordinator
Massachusetts Department of Environmental Protection
- 9:00 a.m. Best Management Practices for C&D Generators**
- **Emily Fabel**, Program Lead, Center for EcoTechnology
RecyclingWorks in Massachusetts
- 9:20 a.m. National & Regional Developments**
- **William Turley**, Executive Director
Construction & Demolition Recycling Association
 - **Steve Changaris**, Regional Manager – Northeast
National Waste & Recycling Association
- 9:50 a.m. Networking Break**
- 10:30 a.m. C&D Processors Panel Discussion**
- Moderator: **David Murphy**, Tighe & Bond
- Panelists
- **Rich Geisser**, Regional Manager Recycling Operations, ReEnergy Holdings
 - **Ben Harvey**, President, E. L. Harvey & Sons, Inc.
 - **Jeffrey Leech**, General Manager, Tunnel Hill Partners
 - **Kurt Macnamara**, Principal and Founder, Devens Recycling Center, LLC
- 11:30 a.m. Closing Discussion – Tony Wespiser, Brown & Caldwell**
- 12:00 p.m. Adjourn**

PROGRAM CHAIR

Anthony J. Wespiser, P.E., Managing Engineer
Brown and Caldwell
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Anthony Wespiser is a Managing Engineer in Brown and Caldwell's Andover and Middleborough offices. Mr. Wespiser has more than 25 years of experience in the permitting, design, construction and operation of solid waste management facilities throughout the United States. His experience includes construction/demolition waste processing facilities, transfer stations, and landfills. Mr. Wespiser is an active member of the Environmental Business Council, the Solid Waste Association of North America and the National Waste & Recycling Association.

KEYNOTE SPEAKER

Gary Moran, Deputy Commissioner, Operations & Environmental Compliance
Department of Environmental Protection, Commonwealth of Massachusetts
One Winter Street, Boston, MA 02108
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Gary Moran is the Deputy Commissioner of Operations and Environmental Compliance (OEC) at the Massachusetts Department of Environmental Protection (MassDEP). He is responsible for managing MassDEP's environmental compliance activities, including permitting, compliance assurance, enforcement, and technical assistance and outreach. In this capacity, he oversees MassDEP's four regional offices.

Since joining MassDEP in 1995, Gary has served the agency in a number of management positions, including Legislative Director, Chief of Staff, Regional Director for the Southeast Regional Office, and Acting Deputy Commissioner for Policy and Planning.

Gary has a Bachelor's Degree from Stonehill College and a Master's Degree in Public Administration from the John F. Kennedy School of Government at Harvard University.

SPEAKERS & MODERATOR

Steve Changaris, Northeast Regional Manager
National Waste & Recycling Association
(508) 839-4751 | schangaris@wasterecycling.org

Steve is a 22 year veteran of NW&RA, which is a 51 year old Washington, DC based trade group that is dedicated to the promotion of private sector companies that offer environmentally sound and economically efficient management of solid wastes and recyclables.

Steve covers the northeastern states of New York, New Jersey, Massachusetts, Rhode Island, Connecticut, New Hampshire, Vermont and Maine. He works with the region's waste companies and interacts on their behalf at the state, local, regional, special authority and county level. He works with legislative and elected officials as well as administrative and regulatory officials in all solid waste areas.

Steve holds a master degree in political science and his role at NW&RA is primarily that of a manager of the many, varied specialties within the industry. He works constantly to bring consensus on issues with

independent waste company owners, corporate executives of publicly traded companies, engineers, recyclers, facility operators, policy folks, lawyers and more. Once this process yields a consensus for action on an issue, Steve then goes about working with his members and others to see that the industry's voice is heard on the matter at hand.

Steve resides in Massachusetts with his wife Anne. He has two adult children. His interests include golf and cabin life along the Delaware River in its wild and scenic upper region

Michael J. Elliott, LSP, Asbestos/C&D Program Coordinator
Bureau of Air and Waste, Massachusetts Department of Environmental Protection
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Michael Elliott is an environmental analyst at MassDEP serving as the statewide coordinator for the Asbestos and C&D Materials management programs. Prior to MassDEP, Michael worked for industry as an environmental manager; including 20+ years at the former Texas Instruments (TI) facility located in Attleboro, Massachusetts – that was then the headquarters to one of TI's global manufacturing divisions. In this capacity, he was responsible for the full range of corporate environmental management activities, including: contaminated sites, EHS regulatory compliance, and ISO 14000 environmental management systems.

Michael is a Massachusetts Licensed Site Professional (LSP). He holds a B.A. in Geology from Harvard University, and an M.S. in Environmental Engineering from Worcester Polytechnic Institute.

Emily Fabel, Program Lead
Center for EcoTechnology / RecyclingWorks in Massachusetts
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Emily Fabel helps businesses and institutions reduce waste as Program Lead for the Center for EcoTechnology. Emily administers two waste reduction programs funded by the Massachusetts Department of Environmental Protection: RecyclingWorks in MA (for businesses and institutions) and THE GREEN TEAM (for K-12 schools). Emily has a Masters of Architecture from the University of Minnesota and entered the waste management field through hauling trash, food waste, and recyclables by bicycle for Pedal People Cooperative in Northampton.

Richard Geisser, Regional Manager of Recycling Operations
ReEnergy Holdings, LLC
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Richard Geisser, Regional Manager of Recycling Operations, oversees the operation of ReEnergy's recycling facilities. Rich has more than 30 years' experience in the waste industry. Before joining ReEnergy, he worked at Stericycle/Healthcare Waste Solutions as director of operations, where he oversaw medical waste collection, transportation and processing. Prior to that, he held various management positions in the field of solid waste, waste-to-energy, recycling and metals processing.

Ben Harvey, President

E. L. Harvey & Sons, Inc.

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Ben Harvey is the President and one of the owners of E.L. Harvey & Sons, Inc. After graduating from Delaware Valley College with a Bachelor of Science degree in 1971, Ben moved into an active leadership role at E.L. Harvey & Sons. His duties within the company include negotiating the sales of recyclables to mills worldwide. He contracts with disposal sites for the safe and efficient transfer of waste materials. Ben is a superior administrator, providing leadership and motivation to the company's management team.

Ben is a well-respected and nationally recognized business leader and an authority in his industry. He has used his years of experience and wealth of knowledge in the industry to educate thousands of business and association leaders.

Ben brings his knowledge and know-how to many industry associations, including WasteCap of Massachusetts, MassRecycle, Detachable Container Association (DCA), National Recycling Coalition (NRC), Institute of Scrap Recycling Industries (ISRI). He has presented to national forums at numerous WasteExpo and ISRI conventions. Ben is a very accomplished and highly recognized public speaker for the waste and recycling industries.

Ben also takes active leadership roles in many trade organizations and associations. He is a past president of the Eastern Paper Mills Association and the Waste Recyclers Council of NSWMA and currently holds leadership roles on the Board of Directors of MassRecycle and WasteCap of Massachusetts. He is President of the Paper Stock Industry, a chapter of the Institute of Scrap Recycling, as well as being on the Board of Governors of the Environmental Industries Association. He is on the Board of Directors ISRI, the Board of Directors of Detachable Container Association (DCA), he is vice president of this organization, and he is on the board of the Environmental Business Council of New England. Ben serves in many committees and task forces for the Institute of Scrap Recycling Industries.

Jeffrey Leech, General Manager

Tunnel Hill Partners

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Jeff's diverse Operational background started with 17 years of active duty operating Naval Nuclear Power Submarines and training new Nuclear Engineers on the operations and maintenance required to safely run Naval Nuclear Reactors (1979-1996). He was the Maintenance Supervisor for Omni Source Corp. (largest private scrap metal dealer in the US) in Toledo, Ohio, overseeing all maintenance associated with Hydraulic cranes, Balers, Shears and sorting facilities (1996-1998). From there he headed back East, overseeing a start up C&D grinding operation at the Central Landfill in RI (1999-2001). He was then recruited as Operation Manager to assist in the start-up and operations of 1,500tpd C&D processing facility/MSW transfer station New Bedford Waste Services(NBWS). He was awarded one of the top C&D recyclers in the Nation in 2004. Jeff also served as VP of Operations for a start up New Technology Gasification facility (Ze-gen Inc.) during his tour at NBWS (2002-2009, 2014-2015). From there he traveled to Vancouver, British Columbia, as Regional Vice President for Harvest Power, managing two C&D processing facilities, and one of the largest composting facilities in Canada, completed the build out of the first commercially operating Anaerobic digester in North America (2011-2013). During the last year and a half, he has been the General Manager of Stoughton Recycling Tech Inc., an 800tpd C&D processing facility and Champion City Recovery, an 1,000tpd C&D rail transfer operation, for Tunnel Hill Partners. He resides

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in Middleboro, MA with his wife Diane and 4 children. His hobbies include hunting, fishing and all outdoor sports.

W. Kurt Macnamara, Principal and Founder
Devens Recycling Center, LLC
45 Independence Drive, Devens, MA 01434
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Kurt Macnamara has been in the construction/demolition industry for over 25 years. He has extensive experience within all aspects of the demolition business and has managed many projects in the New England area. DRC is a direct result of his strong commitment and belief in taking recycling in Massachusetts to the next level so our environment will be "cleaner and safer" for our children and their children. Kurt is also the Principal and Owner of W.K. Macnamara Corp., has served on the Board of Directors for the National Demolition Association and was a committee member for several DEP recycling subcommittees.

David Murphy, P.E., Vice President
Tighe & Bond, Inc.
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David Murphy is a civil engineer with 28 years of senior project management experience. He has managed major infrastructure project in the aftermath of the 2004 Tsunami, led an Environmental Engineering firm, and managed major and complex projects for the Commissioner's office of the Massachusetts DEP helping to manage the environmental oversight of the \$14.5 Billion Big Dig, Quincy's Granite Links project, the Boston Harbor dredge project, and numerous other Mega projects. For six years he has served at Tighe & Bond as Vice President managing over 120 projects including all aspects of Solid Waste Management, Materials Management, Real Estate Development, Coastal Infrastructure, Renewable Energy and FERC Permitting.

William M. Turley, Executive Director
Construction & Demolition Recycling Association
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William M. Turley is Executive Director of the Construction & Demolition Recycling Association, a national trade association promoting the viewpoint of recyclers of construction waste and demolition debris. The 23-year-old association promotes recycling and reuse, and provides an information exchange on the practice of recycling concrete, asphalt, gypsum, wood, and asphalt shingles, among other related materials. It is considered the leading resource on C&D recycling in North America, and provides outreach to regulatory and legislative governmental authorities on the federal, state and local level to provide information on C&D recycling. Other Notables: Mr. Turley serves on numerous peer review committees for studies pertaining to C&D; helped develop SWANA C&D Certification Course, is chair of the ConExpo-ConAgg Education Committee, is a frequent speaker on C&D subjects and consultant to C&D recyclers.

Upcoming EBC Solid Waste Management Committee Programs

- February 28: Annual "Talking Trash" Program – Southern New England
- April 7: Annual "Talking Trash" Program – Northern New England
- May 4: New England Regional Conference of State Solid Waste Directors

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