

Monday July 13, 2009

8:30AM – Registration and Coffee and Breakfast

9:00 AM – Welcome/Opening Session

Thomas Abdallah, NYCT

Ernest Tollerson, MTA

Collette Ericsson, MTA Regional Bus Network

9:30 AM Session # 1 Sustainability Initiatives

1. Assessing Green Building Performance, Thomas Burke, U.S. General Services Administration
2. Climate Change and the Port Authority, Chris Zeppie, Christine Wedig, Port Authority of NY/NJ
3. The High-Line: Conversion of an Abandoned Railway to an Urban Linear Park, Christopher Zaroni, Liro Engineers

11:00 AM Session # 2 Transportation Sustainability – Panel Discussion

Making It Work for You, Dave Soltis (TLI Solutions, Inc.) Mark Heaney (TechLaw, Inc.); Tom Lewis (The Louis Berger Group, Inc.); Niek Veraart (The Louis Berger Group, Inc.); Dan Mannix (LeadDog Marketing Group)

12:30 LUNCH

1:30 PM Meet the Sponsors/Poster Session (area between B & C)

2:00 PM Session #3 Environmental Management Systems

1. EMS Presentation, Jerry Skaggs Northeast Regional and US Environmental Programs Manager UL DQS, Inc.
2. Proactive Environmental Management System: IDOT's Approach to EMS, Sinnadurai Babusukumar, P.G., Steve Gobelman, P.E., P.G., Peter Virag, Mike Yesconis
3. The U.S. EPA's Resource Conservation Challenge, Nicole Villamizar

3: 30 PM Session # 4 Material/Waste Recovery and Reuse

1. Utilization of Steel Furnace Slag in Asphalt, John J Yzenas Jr, Director of Technical Services, Edward C. Levy Co.
2. Navigating the State Regulatory Process for Use of Steel Slag, Michael Connolly, Director Environmental Engineering, Organization Tube City IMS
3. Utilization of warm mix asphalt technology in crumb rubberized asphalt mixture, Serji N Amirkhanian, Co-Author Feipeng Xiao, Asphalt Rubber Technology Service, Department of Civil Engineering, Clemson University
4. Impact Environmental - Soil Management

5:00 PM Adjourn

5:30 PM Field Trip to Stillwell Terminal-Coney Island, Brooklyn (featuring Nathans Hot Dogs and Amusement Park /Festival by the Sea)

Tuesday July 14, 2009

8:30 AM Registration and Breakfast

9 AM Session #5 Hazardous Materials Investigation/Remediation/Waste Management Strategies

1. The Triad Approach: Theory, Practice, and Expectations, Joel S. Hayworth, PhD, PE
2. A TRIAD investigation combining Electrical Resistivity Imaging (ERI), Soil Conductivity/Membrane Interface Probe (SC/MIP), Todd R. Kincaid, Ph.D., Kevin Day, P.G. and Roger Lamb, P.G.
3. Geologic Framework Modeling for Large Construction Projects, Christine Vilardi (STV, Inc.), Co-Author Todd Kincaid (H2H Associates, LLC)
4. Creative Environment Solutions - Hazardous Materials Investigation

10: 45 AM Session # 6 Making Cities Greener & Cleaner

1. Sustainability Initiatives at Masdar: Implementing Sustainability in a Harsh Environment, Margaret Cederoth, Parsons Brinkerhoff
2. Ecological Cities - Regional Approaches to Planning, Bradley Decker, AICP, LEED AP, Louis Beger Group
3. GreenGrid Green Roof System, Nicole Vance, Weston Solutions
4. Sustainable Remediation of Petroleum Hydrocarbon Contamination in Soil and Groundwater, Chris Rossi, NJTA Manager, Environmental Quality and Resources; Dave Bausmith, Dewberry

12:30 PM LUNCH

1:30 PM Session # 7 Energy/Resource Efficiency

1. NYPA New York Power Authority – Energy Efficient NYCT Projects
2. MTA Bridges & Tunnels – LED Light Replacement Verrazano Bridge
3. Energy Master Plan for a Transportation Authority South Jersey Transportation Authority (SJTA), Seth Schultz, Louis Berger
4. Managing Light Rail System Continuing Regulatory Obligations, Establishing Environmental Self Compliance Programs for the Future, Charles Stebbins, Dewberry; Martin Judd, New Jersey Transit Corporation

3:00 PM ADC60 Committee Business Meeting (Room C or Marriott)

5: 00 PM Adjourn

5: 30 PM Transit Museum Reception

Wednesday July 15, 2009

8:30 AM Registration and Breakfast

9:00 AM Session # 8 Environmental Focus

1. US EPA EPA Region 2 Transportation and Construction Initiative, Charles Harewood
2. US Green Building Council – NY Chapter
3. Biohabitats, Terry Doss
4. WMATA Sustainability, Joan LeLacheur
5. Western Railyards Air Quality, Tammy Petsios, PB

10:30 AM Session # 9 Environmental Engineering Around the World

1. Engineers without Borders – Belen Peru Sustainable Hospital
2. Parsons Brinkerhoff - Panama Canal Study, Guido Schattanek
3. Vancouver Trans Link (Via Teleconference), Michelle Blake
4. Marcel K. Tchaou, Ph.D., P.E., MBA, Senior Programme Specialist
Science & Engineering, UNESCO Harare Cluster Office, Bostwana Malawi
Mozambique Zambia Zimbabwe

12:00 AM Closing Session

12:30 Noon Adjourn☺

1:30 PM Transit Facility Tours

- Port Authority
- Highline
- Corona Shop