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46th Annual Conference of the Northeast States Geotechnical Engineers, September 20-23, 2005, Portland, Maine, Program, August Draft

Maine Department of Transportation

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**46th Annual Conference of the
Northeast States Geotechnical Engineers
(NESGE)**

September 20-23, 2005
Holiday Inn Portland West
Portland, Maine



Tuesday, September 20, 2005

11:00 – 1:00 *Registration*
1:00 – 1:20 **Welcome** - *Laura Krusinski, MaineDOT*
1:20 – 2:00 **Rapid Bridge Project, Upton, Maine** - *Jeff Tweedie, MaineDOT*
2:00 – 2:30 **Sheet Pile Wall Design and Performance in Peat** - *Peter Connors, MassHighway and Sam Paikowsky, UMLowell*
2:30 – 3:00 **The State of FHWA** - *Silas Nichols, FHWA – Resource Center*
3:00 – 3:20 *Break*
3:20 – 3:50 **Providence I-195 Project** - *Mike Sherrill, Rhode Island DOT (TENTATIVE)*
3:50 – 4:30 **Design Guidelines for Wire Mesh / Cable Net Slope Protection** – *Tom Badger, WA DOT*
4:30 – 5:00 **Henry Hudson Parkway Wall Failure and other Tall Wall Tales** - *NYS DOT*
5:00 *Adjourn*
6:00 *Gathering*

Wednesday, September 21, 2005

7:30 – 8:00 *Breakfast*
8:00 – 8:30 **Livermore Peat Bog Project** - *Kitty Breskin, MaineDOT*
8:30 – 9:00 **Vermont's Experience with Large Diameter Drill Shafts** – *Tom Eliassen, VTrans*
9:00 – 9:40 **Examination of LRFD Recommendations for Deep Foundations** – *Eric Thibodeau, NHDOT*
9:40 – 10:00 *Break*
10:00 – 10:30 **Seismic Geotechnical Evaluation and Structural Retrofit of the Willimansett Bridge**
- *Nabil Hourani, MassHighway and Alfredo Urzua, Boston College*
10:30 – 12:00 **Joint ADSC NE Chapter/FHWA/DOT Drilled Shaft Working Group**
- *Moderators: Leo Fontaine, ConnDOT, John Roma, ADSC*
12:00 – 1:15 *Lunch*
1:15 – 2:00 **Monitoring of a Pile-supported Integral Abutments on Shallow Bedrock**
- *Thomas Sandford, UMaine*
2:00 *Adjourn*
2:10 *Depart to Casco Bay Lines Ferry Terminal*
2:45 *Depart to Great Diamond Island*
6:40 *Depart from Great Diamond Island*

Thursday, September 22, 2005

7:30 – 8:00 *Breakfast*
8:00 – 8:30 **A Masonry Wall and Slide Repair Using Soil Nails and Rock Dowels** – *Drew Gelfenbein, VTrans*
8:30 – 9:00 **Boulder Buster** - *NYS DOT*
9:00 – 9:40 **Peat Flow** – *Tom Badger, WA DOT*
9:40 – 10:00 *Break*
10:00 – 10:30 **Portland I-295 Connector Project** - *Mike Moreau, MaineDOT*
10:45 – 11:45 **Site Visit – Portland I-295 Connector Project**
12:00 – 1:00 *Lunch*
1:00 – 3:00 **LRFD Substructure Workshop** - *Jerry DiMaggio, Federal Highway Administration*
3:00 – 3:20 *Break*
3:20 – 5:00 **LRFD Substructure Workshop** (continued)
5:00 – 5:30 **NESGE Steering Committee Meeting**

Friday, September 23, 2005

7:00 – 8:00	<i>Breakfast</i>
8:00 – 9:40	LRFD Substructure Workshop - <i>Jerry DiMaggio, Federal Highway Administration</i>
9:40 – 10:00	<i>Break</i>
10:00 – 11:00	LRFD Substructure Workshop (continued)
11:00 – 12:00	46th NESGE Open Forum
12:00	<i>Adjourn</i>

DRAFT