Northeastern States Materials Engineers Association

Monday, October 25, 2021
Closed Door Meeting for State DOT and FHWA representatives only hosted by Maine DOT.
10:00 – 12:00 Session 1
1:00 – 3:00 Session 2

Tuesday, October 26, 2021
8:00 NESMEA Welcome

8:15 Reducing Concrete’s Carbon Footprint with Portland-Limestone Cement
Jamie Farny, PCA
Paul Tennis, PCA

9:00 Controlled Low Strength Material (CLSM) in Transportation Projects
Luke McHugh, NRMCA

10:00 Continuous Galvanized Reinforcing Steel
Mike Stroia, Commercial Metals Company

10:30 Vermont SMA Trial Project
Ian Anderson, VTrans

11:00 Short- and Mid-Term Loose Mix Conditioning Protocols for Asphalt Overlay BMD and QA
Walaa Mogawar, University of Massachusetts Dartmouth

11:30 Project-Level Analysis Using Ground Penetrating Radar
Alex Bernier, University of Connecticut

12:00 Sponsor Presentations
12:00 Commercial Metals Co. – Mike Stroia
12:15 EJ USA, Inc. – Craig Coggins/Brian Steitz
12:30 Pennoni Associates, Inc. – Andrew Pennoni
12:45 Kraton Polymers – Bob Klutz

1:00 Concrete Pavement Intersections
Luke McHugh, NRMCA

2:00 Task Force on Asphalt Standards Harmonization (TFASH)
Scott Veglahn, TFASH Co-chairman

2:30 FHWA MATC: Balanced Mix Design Support for Vermont and Maine
Derek Nener-Plante, FHWA

3:00 Evaluating the Asphalt Binder Cracking Device (ABCD)
Thomas Bennert, Rutgers University

3:30 Announcement of 2022 NESMEA Meeting

3:35 Adjourn