

research for winter highway maintenance

AGENDA Clear Roads 2020 Spring Meeting Wednesday - Thursday, Sept. 30 - Oct. 1, 2020 **Online Meeting**

Wednesday, September 30, 2020 – 10:00 am to 4:00 pm (ALL TIMES CENTRAL) Link to:

https://global.gotomeeting.com/join/866557773

Using your phone: United States: +1 (646) 749-3122 Access Code: 866-557-773

Time	Facilitator	Торіс
10:00 to 10:15 10:15 to 11:00	James Morin Øystein Larsen / Bard Nonstad	 Introductions and Meeting Objectives Introductions and welcome new members. Overview of Clear Road's goals and activities. Review the agenda. Norway Report
11:00 to 11:05		Break
11:05 to 12:00	Project champions / subcommittees	 Proposal Discussions Review and evaluate proposals for the following projects: 20-02 Understanding the NaCl Phase Diagram (Brian B / Doug M and committee) 20-04 Expanded Use of AVL/GPS Technology (David G / Steve S and committee) 20-05 Using GIS to Highlight Highway Segments Sensitive to Deicing Materials (Joe T / Mark G and committee) 20-06 Salt Shed Design Template (James M / Cliff S and committee)
12:00 to 1:00		Lunch
1:00 to 2:00	Project champions / subcommittees	Proposal Discussions (cont'd)
2:00 to 2:05		Break
2:05 to 3:00	Project champions / subcommittees	Proposal Discussions (cont'd) / Business Roundtable
3:00 to 3:05		Break
3:05 to 3:20	Greg Waidley	Clear Roads Budget
3:20 to 3:55	Patti Caswell	Clear Roads Qualified Products List
3:55 to 4:00	James Morin	Wrap up / adjourn

Thursday, October 1, 2020 – 10:00 am to 4:00 pm (ALL TIMES CENTRAL) Link to:

https://global.gotomeeting.com/join/120980061

Using your phone: United States: +1 (312) 757-3121 Access Code: 120-980-061

Access Code: 120-		
Time	Presenter	Topic/ Description
10:00 to 10:05	James Morin	Review Day 2 Agenda
10:05 to 10:30	Kevin Hensley	APWA Report
10:30 to 11:00	Rick Nelson / Tony Coventry	SICOP / FHWA Report
11:00 to 11:05		Break
11:05 to 12:00	Craig Bargfrede / Scott Lucas	Testbed Portal / Business Roundtable
12:00 to 1:00		Lunch
1:00 to 2:00	Various	 Update on Projects in Progress 17-01 Integrating Advanced Technologies into Winter Operations Decisions (Jon F or David G) 17-03 Aftermarket Cameras in Winter Maint Vehicles (Todd M or Alastair P) 18-02 High Performance Blade Evaluation (Craig B or James M) 18-03 Evaluation of SSI/WSI Variables (Todd M or James M) 18-04 Review/Summary of Pre-wet Methods (James M or Patti C) 18-06 Std Test Procedures for Ice Melting Capacity of Deicers (Ty B or Jeff P) 19-01 Expanding Brine Recipes and their Use (Emil J or David G) 19-02 Recruitment/Retention of Hwy Maintenance Workers (Cliff S or Brian B) 19-03 Measuring the Efficiencies of Tow/Wing Plows (Doug M or Steve S) 19-04 Specs for Automated Snowplow Route Optimization (Scott L or Clay A) Product Proficiency Program (Jasmine D) Clear Roads Equipment Online Database (Greg W)
2:00 to 2:05		Break
2:05 to 3:00	Various	Update on Projects in Progress (cont'd)
3:00 to 3:05		Break
3:05 to 3:35	Greg Waidley	Clear Roads website (Subject-based webpages)
3:35 to 3:55	Greg Waidley	Future Meetings
3:55 to 4:00	James Morin	Wrap up and adjourn