

research for winter highway maintenance

AGENDA Clear Roads 2020 Spring Meeting Tuesday - Wednesday, April 21-22, 2020 Online Meeting

Tuesday, April 21, 2020 – 10:00 am to 4:00 pm (ALL TIMES CENTRAL) Link to:

https://global.gotomeeting.com/join/939814013

Using your phone: United States: +1 (872) 240-3412 Access Code: 939-814-013

Time	Facilitator	Торіс
10:00 to 10:15	James Morin	 Introductions and Meeting Objectives Introductions and welcome new members. Overview of Clear Road's goals and activities. Review the agenda.
10:15 to 11:00	Research Development Groups	Research and Synthesis Proposal Presentations Presentation and discussion of Clear Roads research proposals.
11:00 to 11:05		Break
11:05 to 12:00	Research Development Groups	Research Proposals (cont'd)
12:00 to 1:00		Lunch
1:00 to 2:00	Research Development Groups	Research Proposals (cont'd)
2:00 to 2:05		Break
2:05 to 3:00	Research Development Groups	Research Proposals (cont'd)
3:00 to 3:05		Break
3:05 to 3:20	Greg Waidley	Clear Roads Budget and Available Funds
3:20 to 3:30	James Morin	Wrap up and adjourn

Wednesday, April 22, 2020 – 10:00 am to 4:00 pm Link to:

https://global.gotomeeting.com/join/223159093

<u>Using your phone</u>: United States: +1 (872) 240-3212 Access Code: 223-159-093

Time	Presenter	Topic/ Description
10:00 to 10:05	James Morin	Review Day 2 Agenda
10:05 to 11:00	Greg Waidley	Select FY 2020 Projects Review scores/rankings and finalize list of funded projects.
11:00 to 11:05		Break
11:05 to 12:00	James Morin/ Greg Waidley	Review Role of Project Champion and Subcommittee Members, Next Steps, and Subcommittee Selection Select project oversight committee members for new projects. Discuss next steps for developing RFPs.
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) 17-02 Std Specs for Plow Blades with Carbide Inserts (Cliff S) 17-03 Aftermarket Cameras in Winter Maint Vehicles (Todd M) 18-01 Defensive Driving for Snowplow Operators (Doug M) 18-02 High Performance Blade Evaluation (Craig B) 18-03 Evaluation of SSI/WSI Variables (Todd M) 18-04 Review/Summary of Pre-wet Methods (James M) 18-05 Alternative Methods for Deicing (Joe B) 18-06 Std Test Procedures for Ice Melting Capacity of Deicers (Ty B) 18-S1 Mechanic Training for Upkeep of Winter Maintenance Equipment (Larry G) 19-01 Expanding Brine Recipes and their Use (Jim H) 19-03 Measuring the Efficiencies of Tow/Wing Plows (Doug M) 19-04 Specs for Automated Snowplow Route Optimization (Scott L) 19-S2 Benefits of Hiring a Meteorologist (Jeremy M) Clear Roads Qualified Products List – Extended Update (Patti C)
2:00 to 2:05		Break
2:05 to 2:25	Various	Update on Projects in Progress (cont'd)
2:25 to 2:45	Greg Waidley	Annual Survey of State Winter Maintenance Data (Use of data and timing of survey results)
2:45 to 3:00	James Morin	Dissemination / Implementation (Follow up from Fall 2019 discussion)
3:00 to 3:05		Break
3:05 to 3:30	James Morin	Dissemination / Implementation (cont'd)
3:30 to 3:55	Greg Waidley	Future Meetings