



**AGENDA**  
**Clear Roads 2022 Spring Meeting**  
**Tuesday - Thursday, April 12-14, 2022**  
**Online Meeting**

**Tuesday, April 12, 2022 – 10:00 am to 3:00 pm (ALL TIMES CENTRAL)**

Link to:

<https://meet.goto.com/308505861>

Using your phone:

United States: +1 (646) 749-3122

Access Code: 308-505-861

Time	Facilitator	Topic
10:00 to 10:15	Patti Caswell	<b>Introductions and Meeting Objectives</b> <ul style="list-style-type: none"> <li>• Introductions and welcome new members.</li> <li>• Overview of Clear Road’s goals and activities.</li> <li>• Review the agenda.</li> </ul>
10:15 to 11:00	Research Development Groups	<b>Research and Synthesis Proposal Presentations</b> Presentation and discussion of Clear Roads research proposals.
11:00 to 11:05		<b>Break</b>
11:05 to 12:00	Research Development Groups	<b>Research Proposals (cont’d)</b>
12:00 to 1:00		<b>Lunch</b>
1:00 to 2:00	Research Development Groups	<b>Research Proposals (cont’d)</b>
2:00 to 2:05		<b>Break</b>
2:05 to 2:30	Research Development Groups	<b>Research Proposals (cont’d)</b>
2:30 to 3:00	Greg Waidley	<b>Clear Roads Budget and Available Funds</b>
3:00	Patti Caswell	<b>Wrap up and adjourn</b>

Wednesday, April 13, 2022 – 10:00 am to 3:50 pm (ALL TIMES CENTRAL)

Link to:

<https://meet.goto.com/819243125>

Using your phone:

United States: +1 (872) 240-3212

Access Code: 819-243-125

Time	Presenter	Topic/ Description
10:00 to 10:05	Patti Caswell	Review Day 2 Agenda
10:05 to 11:00	Greg Waidley	<b>Select FY 2022 Projects</b> Review scores/rankings and finalize list of funded projects.
11:00 to 11:05		Break
11:05 to 11:30	Patti Caswell / Greg Waidley	<b>Review Role of Project Champion and Subcommittee Members, Next Steps, and Subcommittee Selection</b> Select project oversight committee members for new projects. Discuss next steps for developing RFPs.
11:30 to 12:00	Greg Waidley	Clear Roads Product Experience
12:00 to 1:00		Lunch
1:00 to 2:00	Various	<b>Update on Projects in Progress</b> <ul style="list-style-type: none"> <li>• 18-02 High Performance Blade Evaluation (Craig B)</li> <li>• 18-06 Standard Test Procedures for IMC of Deicers (Tom / Jasmine)</li> <li>• 20-02 Understanding the NaCl Phase Diagram (Brian B)</li> <li>• 20-03 Indoor Stockpile Measurement (James M)</li> <li>• 20-04 Expanded Use of AVL/GPS Technology (David G)</li> <li>• 20-05 Using GIS to Highlight Highway Segments Sensitive to Deicing Materials (Tina C)</li> <li>• 20-06 Salt Shed Design Template (James M)</li> <li>• 21-01 Grip Sensor Technology and Salt Applications (Kevin D)</li> <li>• 21-03 Efficacy, Cost, and Impacts of Non-CI Deicers (Doug M)</li> <li>• 21-04 Training Modules for SSI/WSI Variables (James M)</li> <li>• 21-05 Evaluation of EVT for Winter Operations (Justin D)</li> </ul>
2:00 to 2:05		Break
2:05 to 3:00	Patti Caswell	Clear Roads QPL Update
3:00 to 3:05		Break
3:05 to 3:50	Craig Bargfrede	<b>Iowa State Report</b> (Including innovate technology used to manage winter maintenance ops)
3:50	Patti Caswell	Wrap up and adjourn

Thursday, April 14, 2022 – 10:00 am to 2:45 pm (ALL TIMES CENTRAL)

Link to:

<https://meet.goto.com/866474573>

Using your phone:

United States: +1 (872) 240-3412

Access Code: 866-474-573

Time	Facilitator	Topic
10:00 to 10:05	Patti Caswell	Review Day 3 Agenda
10:05 to 10:30	Kevin Hensley	APWA Update
10:30 to 11:00	Tony Coventry	FHWA Update
11:00 to 11:05		Break
11:05 to 11:30	Greg Waidley	Clear Roads Equipment Online Database
11:30 to 12:00	Rick Nelson	SICOP Update
12:00 to 1:00		Lunch
1:00 to 1:15	Jasmine Dondlinger	Winter Maintenance Product Proficiency Program
1:15 to 2:00	Brian Burne	AWSSI Review / Maine State Report (Including innovate technology used to manage winter maintenance ops)
2:00 to 2:05		Break
2:05 to 2:45	Greg Waidley	Future Meetings
2:45	Patti Caswell	Wrap up and adjourn