



Agenda

Clear Roads 2011 Fall Meeting:

Pooled Fund #TPF-5 (218): Test and Evaluation of Materials, Equipment and Methods for Winter Highway Maintenance

Tuesday, Wednesday and Thursday October 25-27, 2011

Hilton Garden Inn, St. Paul, Minnesota

Expected Attendees:

David Wieder, Colorado DOT	Lynn Bernhard, Utah DOT	Sue Lodahl, Minnesota DOT
Tim Peters, Illinois DOT	Mike Mattison, Nebraska DOT	Ryan Ott, Minnesota DOT
Troy Whitworth, Kansas DOT	Kyle Stollings, West Virginia DOT	Clark Moe, Minnesota DOT
Paul Brown, Massachusetts DOT	Allen Williams, Virginia DOT	Rick Shomion, Minnesota DOT
Tim Croze, Michigan DOT	Monty Mills, Washington DOT	Bob Vasek, Minnesota DOT
Tom Peters, Minnesota DOT	Cliff Spoonemore, Wyoming DOT	Ashley Duran, Minnesota DOT
Tim Chojnacki, Missouri DOT	Leland Smithson, AASHTO	Carole Wiese, Minnesota DOT
Caleb Dobbins, New Hampshire DOT	John Scharbillig, APWA	Deb Fick, Minnesota DOT
Larry Gangl, North Dakota DOT	Heather McClintock, Aurora/ Ontario	Colleen Bos, CTC & Assoc.
Charles Goodhart, Pennsylvania DOT	Curt Pape, Aurora/ Minnesota DOT	Ted St. Mane, MLT Group
	Steve Lund, Minnesota DOT	

Monday, October 24, 2011

6:30 Dinner: TBD

Tuesday, October 25th, 2011 8:30 a.m. to 6:00 p.m.

Time	Facilitator	Topic
8:30 to 8:45	Cliff Spoonemore / Steve Lund	Introductions and Meeting Objectives <ul style="list-style-type: none"> ➤ Welcome and Opening Remarks. (Steve Lund) ➤ Introductions. (Cliff Spoonemore) ➤ Provide brief overview of Clear Roads goals and activities. (Cliff Spoonemore) ➤ Review the agenda. (Cliff Spoonemore)
8:45 to 10:15	Ashley Duran	Proposal Evaluations Review and evaluate proposals for the following projects: <ul style="list-style-type: none"> • Cost-benefit Toolkit Phase II • Snow Removal at Extreme Temperatures • Determining the Toxicity of Deicing Materials • Environmental Factors Causing Fatigue in Snowplow Operators • Development of a Totally Automated Spreader
10:15 to 10:30		Break
10:30 to Noon	Ashley Duran	Proposal Evaluations Continued Continue evaluation and make vendor selections.
Noon to 1:00		Lunch
1:00 to 2:30	Ashley Duran	Proposal Evaluations Continued Finalize evaluation and make vendor selections.
2:30 to 2:45		Break
2:45 to 6:00	Tom Peters	Field Trip

		Tom Peters will lead us on a field trip to tour Minnesota DOT facilities that may be of interest to Clear Roads members.
6:30		Dinner Group dinner at TBD.

Wednesday, October 26th, 2011 8:30 a.m. to 5:00 p.m.

Time	Facilitator	Topic
8:30 to 8:45	Cliff Spoonemore	Meeting Objectives <ul style="list-style-type: none"> ➤ Provide brief overview of the Day 1 accomplishments. ➤ Review the agenda for Day 2.
8:45 to 9:00	Paul Brown	True Costs of Snow and Ice Control Paul will present an update on how this project is progressing.
9:00 to 9:15	Paul Brown	Winter Weather Severity Mapping Paul will present an update on how this project is progressing.
9:15 to 9:45	Tim Peters	State Report Report on winter maintenance activities in the state of Illinois.
9:45 to 10:00		Break
10:00 to 10:30	Caleb Dobbins	State Report Report on winter maintenance activities in the state of New Hampshire.
10:30 to 10:45	Colleen Bos	Product Experience Survey Results Share the latest Product Experience Survey results and discuss any changes for the 2011-12 season.
10:45 to 11:15	Lee Smithson	Peer Exchange Follow Ups Report on the outcomes of the 2011 Peer Exchange and Clear Roads follow up activities, including what to do with projects that Clear Roads has not addressed.
11:15 to 11:30	Curt Pape	Update on Aurora Report on Aurora's recent projects and activities, including any recent updates on the Wiki project.
11:30 to 11:45	David Wieder	Aurora Spring Meeting Review our participation in the Aurora spring meeting and discuss future participation.
11:45 to Noon	John Scharfbillig	Update on APWA Report on 2011 projects and activities of interest to the snow and ice community.
Noon to 1:00		Lunch
1:00 to 2:00	Colleen Bos/ Tom Peters	Meet Minnesota DOT Research Staff Meet with Mn/DOT Research to review the administration of the pooled fund and get to know our lead state staff.
2:00 to 2:15	Colleen Bos/ Cliff Spoonemore	Clear Roads History and Goals Cliff and Colleen will review the history, development and goals of Clear Roads as it continues to grow and evolve. They will also provide details on the calendar, resources and "rules of the road."
2:15 to 2:45	Cliff Spoonemore	Membership Discussion Discuss the interest in membership from agencies outside the US, as well as the potential to have contractors serving as members on behalf of states.

2:45 to 3:00		Break
3:00 to 3:15	Colleen Bos	Clear Roads Budget Overview of the Clear Roads budget, including any changes that have taken place in membership contributions and expenses since January.
3:15 to 3:30	Colleen Bos	CTC & Associates Update Overview of CTC's activities for the last year.
3:30 to 4:30	Paul Brown/ Allen Williams	Discussion Topic: Privatization in Winter Maintenance Discuss issues and strategies related to the increasing push towards privatization of winter maintenance activities.
4:30 to 5:00	Paul Brown	State Report Report on winter maintenance activities in the state of Massachusetts.
6:00 to 7:00		Optional Field Trip to TeleventDTN Televent is offering a tour and refreshments for any Clear Roads member or guest who is interested. The tour will focus on our Meteorological Operations (MetOps) department, where they provide weather forecasting services for Transportation, Energy, Aviation and Sports clients on a 24/7/365 basis.
TBD		Dinner TBD

Thursday, October 27, 2011 8:30 a.m. – 1:00 p.m.

Time	Facilitator	Topic
8:30 to 8:45	Cliff Spoonemore	Meeting Objectives Recap of meeting so far. Overview of the remaining agenda.
8:45 to 9:45	Ted St. Mane	Developing a Training Video for Field Testing of Deicing Materials - Final Presentation Ted St. Mane from the MLT Group will present on the project to develop a training video for field-testing deicing materials based on the training guide previously developed by Clear Roads.
9:45 to 10:00	Break	Break
10:00 to 10:30	Larry Gangl	State Report Report on winter maintenance activities in the state of North Dakota
10:30 to 11:00	Monty Mills	PNS Discussion regarding how Clear Roads and PNS can work together for the future.
11:00 to 11:30	Paul Brown	Aurora's Wiki Knowledge Base Discuss goals and progress with populated the Knowledge Base with Winter Operations information.
11:30 to Noon	Paul Brown	Plug and Play Initiative Paul will discuss the progress and the next steps including future meetings.
Noon to 12:30	Colleen Bos	Snowplow Driver Training Materials Colleen will lead a discussion of what the next steps might be for the Snowplow Driver Training Materials that have been collected on behalf of Clear Roads on the Members Only web site.
12:30 to 12:45	Colleen Bos	Future Clear Roads Meetings Colleen will review plans for the 2012 Clear Roads meeting in Salt Lake City and the group will determine the location for the Fall 2012 meeting.
12:45 to 1:00	Cliff Spoonemore	Wrap Up Brief recap of the day's discussions, decisions and next steps

Clear Roads Meeting Location

Hilton Garden Inn City Center

411 Minnesota Street
Saint Paul, MN
651-291-8800

<http://tinyurl.com/6daegzw>

Hotel confirmation number for all rooms:

Bernhard	3451464023	Gangl	3447471549	Smithson	3445133369
Bos	3447217887	Goodhart	3449021573	Spoonmore	3450949245
Brown	3445980232	Mattison	3451587568	Stollings	3445953944
Chojnacki	3448429254	Mills	3447562675	Whitworth	3446631258
Croze	3446006520	McClintock	3454294474	Wieder	3449490347
Dobbins	3443935146	Peters	3447256878	Williams	3443642052

If you are flying:

Minnesota DOT Shuttle

Everyone who is flying will be taking a shuttle provided by the Minnesota DOT on Monday, October 24th from the Minneapolis-St. Paul Airport. Proceed to the baggage area once your flight lands and you should be greeted by a MnDOT representative with a sign. If you don't see anyone, call the appropriate contact indicated below.

If your name is highlighted in **blue** – call Rick at 651-276-5760.

If your name is highlighted in **yellow** – call Ryan at 651-373-9983.

Last	First	Arr Time	Arriving Fit	Dep time	Dep Flight	Cell Number
Bernhard	Lynn	2:13 PM	Delta 2085	5:15 PM	Delta 2333	(801) 243-9624
Bos	Colleen	n/a driving				
Brown	Paul	11:54 AM	UA 3506	3:48 PM	UA 0626	(617) 279-5124
Chojnacki	Tim	3:03 PM	Delta 1896	3:35 PM	Delta 0789	(573) 694-4819
Croze	Tim	3:58 PM	Delta 4361	7:30 PM	Delta 3134	(517) 243-5977
Dobbins	Caleb	3:28 PM	US 1841	1:39 PM	US 1841	(603) 419-0250
Gangl	Larry	n/a driving				
Goodhart	Charles	3:28 PM	US 1841	1:51 PM	US 1886	
Mattison	Mike	4:58 PM	Delta 2619	3:13 PM	Delta 2619	
Mills	Monty	12:25 PM	Alaska 0036	6:40 PM	Alaska 0039	360-280-2048
Pape	Curt	n/a driving				
McClintock	Heather					
Peters	Tim	5:00 PM	UA 3481	2:24 PM	UA 0622	217-836-5600
Peters	Tom	n/a driving				
Scharbillig	John	n/a driving				
Smithson	Lee	n/a driving				
Spoonmore	Cliff	1:35 PM	UA 0622	4:09 PM	UA 3453	(307)-630-8234
Stollings	Kyle	4:18 PM	Delta 1069	3:20 PM	Delta 257	
Whitworth	Troy	4:10 PM	Frontier 1778	4:40 PM	Frontier 1748	(913) 449-7098
Wieder	David	4:19 PM	Delta 0264	2:20 PM	Delta 1609	(303) 548-5853
Williams	Allen	5:00 PM	UA 3481	12:58 PM	UA 3515	(540) 537-8685

For the departure on October 27th, there will be a shuttle departing from the Hilton Garden Inn in time to get you to your departing flight.

If you are driving:

The hotel is located at 411 Minnesota Street, Saint Paul, Minnesota. Please let me know if you'd like directions from your location to the hotel. There will be a parking fee of \$8 a day. Please keep your receipt for the parking charges, so Clear Roads can reimburse you.