

research for winter highway maintenance

AGENDA

Clear Roads 2011 Kickoff Meeting: Pooled Fund #TPF-5 (218)

Tuesday- Thursday, February 1-3, 2011 Virginia Tech Transportation Institute

Expected Attendees:

David Wieder, Colorado DOT Annette Dunn, Iowa DOT Tim Peters, Illinois DOT Paul Brown, Massachusetts DOT Larry Gangl, North Dakota DOT Tim Croze, Michigan DOT Tom Peters, Minnesota DOT Tim Jackson, Missouri DOT

Mike Mattison, Nebraska DOT Caleb Dobbins, New Hampshire DOT Mike Sproul, Wisconsin DOT Mike Lashmet, New York DOT Charles Goodhart, Pennsylvania DOT John Scharffbillig, APWA Lynn Bernhard, Utah DOT Allen Williams, Virginia DOT

Monty Mills, Washington DOT Cliff Spoonemore, Wyoming DOT Rudy Persaud, FHWA – D.C. Jason Norville, Aurora Colleen Bos, CTC & Assoc.

Monday, January 31, 2011

Meet in hotel lobby at 6:45 p.m. Dinner is at 7:00 at Macados located at 922 University City Boulevard. (Shuttle provided)

Tuesday, February 1, 2011 9:00 a.m. - 5:00 p.m.

Hawthorn Suites provides a free hot breakfast buffet.

Time	Facilitator	Торіс
9:00 to 9:15	Paul Brown	Introductions and Meeting Objectives Meet new Clear Roads members. Provide brief overview of Clear Roads goals and activities. Primary meeting purpose is to get updated on current Clear Roads research and to select new projects for RFP development.
9:15 to 10:15	Paul Brown	Presentations of Research Proposals Discussion and evaluation of potential Clear Roads research projects. Each TAC member will present their research proposals, taking no more than 15 minutes for each proposal.
10:15 to 10:30	Break	Break
10:30 to 12:30	Paul Brown	Continue Project Presentations Continue discussion and evaluation of potential Clear Roads research projects.
12:30 to 1:30	Lunch	A group lunch will be catered in for all attendees.
1:30 to 2:00	Paul Brown	Complete Project Presentations Complete discussion and evaluation of potential research projects.
2:00 to 2:30	Colleen Bos	Implementation Projects Update Review the status of implementation of past research projects.
2:30 to 2:45	Colleen Bos	Clear Roads Budget Colleen will provide an update on the Clear Roads budget, including current and expected available funds and expenses for research, administration, travel, and marketing.

Meet in the lobby at 8:30 a.m. Shuttle departs for the meeting facilities at Virginia Tech at 8:45 a.m.

2:45 to 3:00	Colleen Bos	Ranking Research Projects Rank all of the proposals presented and turn ranking sheets in to Colleen.
3:00 to 3:15	Break	Break
3:15 to 3:45	Jason Norville	Aurora Update Bill will present an update on Aurora projects and initiatives for the Clear Roads membership.
3:45 to 4:15	John Scharffbillig	APWA Update John will present an update on APWA projects and initiatives.
4:15 to 4:30	Allen Williams	Peer Exchange 2011
		Lee will update Clear Roads on the progress with planning the 2011 winter maintenance peer exchange.
4:30 to 5:00	Tim Jackson	State Report
		Share report on winter maintenance from Missouri.
5:30 to 6:30	Tim Croze	Winter Operations Budget Discussion - *attendance optional* This attendance-optional session is intended to follow up on Annette Dunn's question and the subsequent responses regarding what states are doing differently in winter operations due to budget reductions.
7:00		Dinner
		Meet in hotel lobby at 6:45 p.m. Dinner is at Bull and Bones located at 1470 South Main Street #120. (Shuttle provided)

Wednesday, February 2, 2011 9:00 a.m. to 5:30 p.m. Hawthorn Suites provides a free hot breakfast buffet.

Meet in the lobby at 8:30 a.m. Shuttle departs for the meeting facilities at Virginia Tech at 8:45 a.m.

Time	Facilitator	Торіс
9:00 to 9:15	Paul Brown	Review the Day 2 Agenda
		Review the day's agenda and goals.
9:15 to 9:45	David Wieder	State Report
		Share report on winter maintenance from Colorado.
9:45 to 10:30	Paul Brown	Research Project Selection
		Discuss the results of the rankings and vote on which projects should be funded and move to the next step of RFP development.
10:30 to 10:45	Break	Break
10:45 to 11:30	Paul Brown	Finish Research Project Selection
		Discuss the results of the rankings and vote on which projects should be
		funded and move to the next step of RFP development.
11:30 to 12:30	Charlie Goodhart	State Report and Winter Maintenance Presentation
12:30 to 1:30	Lunch	A group lunch will be catered in for all attendees.
1:30 to 2:45	Paul Brown	Next Steps and RFP Development
		Select project oversight committee members. Discuss in detail the goals, expected deliverables, implementation opportunities, etc. of the projects selected for funding.
2:45 to 3:15	Colleen Bos	Vice Chair Selection
		Every two years, Clear Roads selects a new Vice Chair as the current Vice Chair replaces the current Chairman.
3:15 to 3:30	Break	Break
3:30 to 5:30	Allen Williams	VTTI/Smart Road Tour
		Allen Williams will take the group on a tour of the VTTI/Smart Road facilities.

7:00	Dinner
	Meet in hotel lobby at 6:45 p.m. Dinner is on your own in downtown Blacksburg, but VDOT will provide a shuttle downtown and provide return transportation as well.

Thursday, February 3, 9:00 a.m. – 12:30 p.m. Hawthorn Suites provides a free hot breakfast buffet.

Meet in the lobby at 8:30 a.m. Shuttle departs for the meeting facilities at Virginia Tech at 8:45 a.m.

Time	Facilitator	Торіс
9:00 to 9:15	Paul Brown	Meeting Objectives
		Recap of meeting so far. Overview of the morning agenda.
9:15 to 9:45	Mike Lashmet	State Report
		Share report on winter maintenance from New York
9:45 to 10:15	Paul Brown	Winter Maintenance Operations Knowledge Base Paul will review the status of the Aurora Knowledge Base and Clear Roads involvement and suggested procedures.
10:15 to 10:30	Paul Brown	Deicing Video
		Paul will provide an update on the progress of this project.
10:30 to 10:45	Break	Break
10:45 to 11:15	Paul Brown	Plug and Play Specifications Meeting Update
		Paul will provide an update on the outcome of this meeting.
11:15 to 11:30	Paul Brown	Understanding the True Costs of Snow and Ice Control Operations
		Paul will provide an update on this project.
11:30 to 11:45	Paul Brown	Report Distribution Discuss what the plan should be for distribution of Clear Roads research reports beyond the website, the Snow & Ice Listserv and the Knowledge Base.
11:45 to Noon	Colleen Bos	Clear Roads Brochure
		Review what the TAC would like to see included in the updated Clear Roads brochure.
Noon to 12:15	Colleen Bos	Meeting Attendance Policy Discuss the policy on Clear Roads members getting funding to attend meetings of other organizations, such as Aurora, APWA, PNS, Road Salt Conference, etc.
12:15 to 12:30	Paul Brown	Wrap Up Brief recap of the day's discussions, decisions and next steps

Clear Roads Meeting Location

Hawthorn Suites

1020 Plantation Rd Blacksburg, VA 24060 (540) 552-5636 http://tinyurl.com/4de8u92

Hotel confirmation number for all rooms:

Belter, Dennis - 52353 Bernhard, Lynn - 52354 Bos, Colleen - 52375 Brown, Paul - 52355 Clonch, Diana - 52357 Croze, Tim - 52358 Dobbins, Caleb - 52359 Dunn, Annette - 52360 Gangl, Larry - 52361 Goodhart, Charlie - 52362 Jackson, Tim - 52363 Lashmet, Mike - 52364 Mattison, Mike - 52365 Mills, Monty - 52366 Norville, Jason - 52376 Persaud, Rudy - 52377 Peters, Tim - 52367 Peters, Tom - 52368 Scharfbillig, John - 52378 Spoonemore, Cliff - 52370 Sproul, Mike - 52371 Stollings, Kyle - 52372 Williams, Allen - 52374 Wieder, David - 52373

If you are flying:

Virginia DOT Shuttle

Everyone who is flying will be taking a shuttle provided by the Virginia DOT on Monday, January 31st from the Roanoke Airport. You should go to the greeting area outside baggage claim and find the VDOT staff with Clear Roads signs.

If for any reason, you do not see them, here are their cell numbers:

Allen Williams - (540) 537-8685 Buddy Buchanan - (540) 521-6305.

For the departure on Thursday, February 3rd, there will be a shuttle departing from VTTI no later than 12:30 p.m.

If you are driving:

The hotel is located at 1020 Plantation Rd, Blacksburg, Virginia. Please let me know if you'd like directions from your location to the hotel.