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**Clear Roads 2014 Spring Meeting Agenda**

**Tuesday - Wednesday, September 9-10, 2014**

**Phillips Hotel – Phillips Room**

**Kansas City Missouri**

**Monday, September 8, 2014**

Dinner on your own

**Tuesday, September 9, 2014 8:30 a.m. to 5:00 p.m.**

Breakfast provided at the back of the 12 Baltimore Restaurant at 6:30 am to 8:30 a.m.

| **Time** | **Facilitator** | **Topic** |
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| **8:30 to 8:45** | **David Wieder**  | **Introductions and Meeting Objectives*** Welcome and Opening Remarks. (Dan Niec/ Tim Chojnacki)
* Introductions. (David Wieder)
* Provide brief overview of Clear Roads goals and activities. (David Wieder)
* Review the agenda. (David Wieder)
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| **8:45 to 10:00** | **Colleen Bos/ David Wieder** | **Proposal Discussions**Review and evaluate proposals for the following projects:* Synthesis on GPS/AVL Equipment Used for Winter Maintenance
* Quantifying the Impact that New Capital Projects Will Have on Roadway Snow and Ice Control (RSIC) Operations
* Weather Mapping Enhancement
* Use Of Equipment Lighting During Snowplow Operations
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| **10:00 to 10:15** |  | Break |
| **10:15 to Noon** | **Colleen Bos/ David Wieder** | **Proposal Discussions (continued)**Continue proposal discussions.  |
| **Noon to 1:00**  |  | **Lunch** |
| **1:00 to 1:30** | **Tim Peters** | **State Report**Report on winter maintenance activities in the state of Illinois. |
| **1:30 to 3:00** | **Various** | **Update on Projects in Progress*** Best Practices for the Prevention of Corrosion to DOT Equipment: A User’s Manual (Monty Mills)
* Snow and Ice Control Environmental Best Management Practices Manual (Brian Burne)
* Cost Benefit Analysis of Various Winter Maintenance Strategies (Ron Wright)
* Understanding the Effectiveness of Non-Chloride Liquid Agricultural By-Products and Solid Complex Chloride (Ron Wright)
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| **3:00 to 3:15** |  | **Break** |
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| **3:15 to 4:15** | **Various** | **Update on Projects in Progress (Continued)*** Establishing Effective Salt and Anti-icing Application Rates (Monty Mills)
* Understanding the Chemical and Mechanical Performance of Snow and Ice Control Agents on Porous or Permeable Pavements (Mike Lashmet)
* Comparison of Materials Distribution Systems (Tim Peters)
* Pacific Northwest Snowfighters (Ron Wright)
* Training for Supervisors and Operators (Mike Sproul)
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| **4:15 to 4:45** | **Colleen Bos/ Various** | **Status of Other Funded Projects*** Snow Removal Performance Metrics – Phase I: Synthesis (Allen Williams)
* Plug and Play Phase II (Allen Williams)
* Snowplow Route Optimization (Clay Adams)
* Developing a Training Video and Manual for Best Practices and Techniques in Clearing Different Interchange Configurations and Other Geometric Layouts (David Wieder)
* Developing Plug and Play Test Bed Software (David Wieder)
* Winter Driver Education Materials (Craig Bargfrede)
* Roadway Salt Best Management Practices (Tim Peters)
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| **4:45 to 5:00** | **David Wieder** | **Wrap-Up**David will review the day’s accomplishments and plans for Wednesday. |
| **5:45** |  | **Dinner**Meet in the lobby at 5:45 pm to take the MoDOT shuttles to Oklahoma Joe’s Bar-B-Que. |

**Wednesday, September 10th, 2014 8:30 a.m. to 5:00 p.m.**

Breakfast provided at the back of the 12 Baltimore Restaurant at 6:30 am to 8:30 a.m.

| **Time** | **Facilitator** | **Topic** |
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| **8:30 to 8:45** | **David Weider** | **Meeting Objectives**David will review the objectives for Day 2.  |
| **8:45 to 9:00** | **Colleen Bos** | **Clear Roads Budget**Overview of the Clear Roads budget, including any changes that have taken place in membership contributions and expenses since March. |
| **9:00 to 9:30** | **Scott Lucas/ Tim Peters/ Pat Casey** | **Status of Implementation and Technology Transfer Efforts**Review the status of implementation and technology transfer efforts for all Clear Roads completed projects. Consider ways to better reach a broader audience.  |
| **9:30 to 10:00** | **Sam Salfity** | **State Report**Report on winter maintenance activities in the state of Massachusetts. |
| **10:00 to 10:15** |  |  **Break** |
| **10:15 to 10:45** | **George McCool** | **State Report**Report on winter maintenance activities in the state of Vermont. |
| **10:45 to 11:00** | **Allen Williams** | **2015 Peer Exchange** Report on planning for a 2015 Peer Exchange. |
| **11:00 to 11:30** | **David Wieder** | **Travel Policies**Discuss policies for two travel situations: * When Clear Roads might pay for travel expenses to a meeting or conference for the purpose of promoting research results.
* How to handle additional state attendees as Clear Roads grows.
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| **11:30 to Noon** | **Mike Sproul** | **State Report**Report on winter maintenance activities in the state of Wisconsin. |
| **Noon to 1:00**  |  | Lunch |
| **1:00 to 1:30** | **Tom Peters** | **State Report**Report on winter maintenance activities in the state of Minnesota. |
| **1:30 to 2:00** | **David Wieder** | **Plug and Play Initiative**Provide an update on the progress in developing a specification. |
| **2:00 to 2:15** | **Colleen Bos/ Pat Casey** | **Information Services Update**Share a report on Information Services activities in 2013-14 and distribute the latest Product Experience Survey results from the 2013-14 season.  |
| **2:15 to 2:30** | **Colleen Bos** | **Clear Roads Website**Look at the new Clear Roads website design and discuss policies regarding the Members Only section. |
| **2:30 to 3:00** | **Clay Adams** | **State Report**Report on winter maintenance activities in the state of Kansas. |
| **3:00 to 3:15** |  | **Break** |
| **3:15 to 3:45** | **Jeff Pifer** | **State Report**Report on winter maintenance activities in the state of West Virginia. |
| **3:45 to 4:15** | **David Weider** | **Aurora Wiki Knowledge Base**Discuss the status of this resource and how to contribute to it. |
| **4:15 to 4:45** | **Colleen Bos** | **Future Meetings**Determine dates and location of future meetings. |
| **4:45 to 5:00** | **David Wieder** | **Wrap Up** |
|  |  | **Dinner**Dinner on your own |