

### AGENDA

#### **Clear Roads 2007 Kickoff Meeting:**

Pooled Fund #TPF-5 (092): Test and Evaluation of Materials, Equipment and Methods for Winter Highway Maintenance

### Tuesday and Wednesday, January 9 and 10, 2007 Renaissance St. Louis Hotel Airport – Lambert A Room (<u>http://marriott.com/property/propertypage/STLSA</u>)

#### **Expected Attendees:**

Tom Martinelli, Wisconsin DOT Linda Taylor, Minnesota DOT Tim Croze, Michigan DOT Lynn Bernhard, Utah DOT Kim Linsenmayer, CTC & Assoc. Dennis Belter, Indiana DOT Dennis Burkheimer, Iowa DOT Shane Larson, Illinois DOT Cliff Spoonemore, Wyoming DOT Paul Brown, Massachusetts DOT Tim Jackson, Missouri DOT Diana Clonch, Ohio DOT Adam Padilla, Colorado DOT Leland Smithson, AASHTO Rudy Persaud, FHWA – D.C.

#### Monday, January 8, 2007 Dinner

A group will be going to Ozzie's Sports Bar for dinner (645 Westport Plaza, 314-434-1155). Meet in the hotel lobby at 6:45 p.m.

### Tuesday, January 9, 2007, 8:00 a.m. - 5:00 p.m.

| Time           | Facilitator       | Торіс   |
|----------------|-------------------|---|
| 8:00 to 8:30   | Tom Martinelli    | Introductions and Meeting Objectives<br>Meet new Clear Roads members. Provide brief overview of Clear Roads goals<br>and activities. Primary meeting purpose is to get updated on current Clear Roads<br>research and to select new projects for RFP development. |
| 8:30 to 8:45   | Tom Martinelli    | Calibration Accuracy of Manual and Ground-Speed-Controlled Salters<br>Update  |
| 8:45 to 9:15   | Linda Taylor      | Determining Effectiveness of Deicing Materials and Procedures Update  |
| 9:15 to 9:25   | Kim Linsenmayer   | Synthesis of Best Practices for Eliminating Ice and Fog on Winter<br>Maintenance Vehicles Update<br>Group will discuss implementation efforts related to this project such as<br>equipment testing and results reporting.   |
| 9:25 to 9:40   | Dennis Burkheimer | Winter Maintenance Conference Update  |
| 9:40 to 9:55   | Dennis Burkheimer | Snow Plow Design Project Update   |
| 9:55 to 10:10  | Break             | Break   |
| 10:10 to 10:20 | Tom Martinelli    | Computer Based Training Update  |
| 10:20 to 10:30 | Linda Taylor      | International Scan Tour Proposal Update   |
| 10:30 to 10:40 | Tom Martinelli    | Balancing the Clear Roads Research Agenda<br>Discussion of how best to meet the research needs of a growing Clear Roads<br>TAC made up of multiple geographic regions.  |
| 10:40 to 12:00 | Tom Martinelli    | <b>Presentations of Research Proposals</b><br>Discussion and evaluation of potential Clear Roads research projects. Each TAC member will present a maximum of two research proposals, taking no more than 15 minutes for each proposal.                           |
| 12:00 to 1:00  | Lunch             | The group will eat lunch together at the hotel.   |

| 1:00 to 3:00                | Tom Martinelli | <b>Continue Project Presentations</b><br>Continue discussion and evaluation of potential Clear Roads research projects.                |
|-----------------------------|----------------|--|
| 3:00 to 3:15                | Break          | Break  |
| 3:15 to 4:45                | Tom Martinelli | <b>Complete Project Presentations</b><br>Complete discussion and evaluation of potential Clear Roads research projects.                |
| 4:45 to 5:00                | Tom Martinelli | Wrap up<br>Brief recap of day's activities and plans for tomorrow.   |
| 6:15 Dinner<br>Reservations |                | <b>Dinner</b><br>Meet in hotel lobby at 5:50 p.m. Dinner at Lewis & Clark's restaurant.<br>(217 S. Main St., St. Charles 636-947-3334) |

# Tuesday, January 9, 2007, 8:00 a.m. – 5:00 p.m. (continued)

# Wednesday, January 10, 2007, 8:00 a.m. – 3:30 p.m.

| Time           | Facilitator                        | Торіс   |
|----------------|------------------------------------|---|
| 8:00 to 8:15   | Tom Martinelli                     | Meeting Objectives<br>Selection of new research projects and update on pooled fund administration.  |
| 8:15 to 8:30   | Kim Linsenmayer                    | <b>Clear Roads Budget</b><br>Kim will provide an update on the Clear Roads budget, including current and<br>expected available funds and expenses for research, administration, travel, and<br>marketing. |
| 8:30 to 10:00  | Tom Martinelli/<br>Kim Linsenmayer | Research Project Selection<br>Rank all of the proposals presented, discuss the results and vote on which<br>projects should move to the next step of RFP development.                                     |
| 10:00 to 10:15 | Break                              | Break   |
| 10:15 to 10:25 | Dennis Burkheimer                  | Aurora/Clear Roads Memorandum of Understanding<br>Review Memorandum of Understanding developed by Clear Roads and Aurora<br>to facilitate research collaboration.   |
| 10:25 to 12:00 | Tom Martinelli                     | Begin RFP Development<br>Discuss in detail the goals, expected deliverables, implementation opportunities,<br>etc. of the projects selected for funding. Select project oversight committee<br>members.   |
| 12:00 to 1:00  | Lunch                              | The group will eat lunch together at the hotel.   |
| 1:00 to 2:30   | Tom Martinelli                     | <b>Complete RFP Development</b><br>Finish discussing the RFP content for the selected projects. Develop a scorecard for proposals.  |
| 2:30 to 2:45   | Kim Linsenmayer                    | <b>New Project Timeline</b><br>Discuss timeline for issuing new RFPs and reviewing proposals, plus any<br>changes to WisDOT's contracting process since last year.  |
| 2:45 to 3:00   | Kim Linsenmayer                    | Administration and Marketing<br>Discuss CTC's activities for 2006 and goals for 2007.   |
| 3:00 to 3:15   | Kim Linsenmayer                    | <b>Chair Position Rotation</b><br>Discuss how the TAC would like to handle the rotation of representatives into the<br>Clear Roads Chair position.  |
| 3:15 to 3:30   | Tom Martinelli                     | Wrap Up<br>Brief recap of the day's discussions and decisions. Get feedback on meeting<br>facilities and format. Finalize next steps and discuss next meeting.  |

# Clear Roads Meeting Location January 9 -10, 2007

## **Renaissance St. Louis Hotel Airport**

9801 Natural Bridge Road St. Louis, Missouri 63134 USA 314-429-1100 888-340-2594 Hotel Contact: Wendy Haffner

### **Driving Directions**

The directions below are taken from the hotel Web site: <u>http://marriott.com/property/mapandnearbyairports/default.mi?marshaCode=stlsa&mapCenterLat=38.731052&mapCenterLong=-90.347393&newZoomLevel=8</u>

You'll find a map of the immediate hotel area at: <u>http://www.google.com/maps?f=l&hl=en&q=&near=+9801+Natural+Bridge+Road,+St.+Louis,+MO+63134&ie=UT</u> <u>F8&z=15&ll=38.730935,-90.347239&spn=0.018815,0.014162&om=1&iwloc=addr</u>

<u>From the north</u> Take I-55 [SR-121] to I-270. Follow I-270 for 23.6 miles. At exit 26A, take Ramp (right) onto I-170 for 4.4 miles. At exit 6, turn right onto Ramp. Turn left (north-west) onto SR-115 [Natural Bridge Road].

<u>From the east</u> Take I-70 to I-57 [I-70]. I-70 changes names to I-270. At exit 26A, take Ramp (right) onto I-170 for 4.4 miles. At exit 6, turn right onto Ramp. Turn left (north-west) onto SR-115 [Natural Bridge Road].

### **Using the Airport Shuttle**

The hotel offers a free shuttle to and from the airport. To request a ride, call the hotel (314-429-1100) and they'll send someone to pick you up. Note the airline arrival times below for some of the other Clear Roads meeting attendees:

Lynn Bernhard (Utah) at 1:55 p.m. Dennis Burkheimer and Lee Smithson (Iowa) at 3:55 p.m. Linda Taylor (Minnesota) at 4:45 p.m. Diana Clonch (Ohio) at 5:00 p.m. Tom Martinelli and Kim Linsenmayer (Wisconsin) at 6:05 p.m. Adam Padilla (Colorado) at 6:10 p.m. Cliff Spoonemore (Wyoming) at 9:30 p.m.