IOWA DEPARTMENT OF TRANSPORTATION

To Iowa Highway Research Board Date April 10, 2009 Attention Regular and Alternate Members Ref. No. 080.31

From Mark Dunn

Office Research and Technology Bureau Subject Board Meeting on April 24, 2009

The April meeting of the Iowa Highway Research Board will be held on Friday, April 24, 2009, at 9:00 A.M. at the East/West Materials Conference Rooms at the Iowa Department of Transportation, 800 Lincoln Way, Ames, Iowa.

AGENDA

- 1. Agenda review/modification
- 2. Minutes from the March 2009 meeting
- 3. Final Report TR-587, "Crack Development in Ternary Mix Concrete Utilizing Various Saw Depths," Kejin Wang, Iowa State University (\$40,000) (15 mins)
- 4. Final Report TR-TR-590 PHASE II, "Examination of Curing Criteria for Cold In-Place Recycling" Hosin "David" Lee, The University of Iowa (\$100,000) (15 mins)
- 5. **Progress of Funded Innovative Projects** (10 mins)
- 6. **Topic Prioritization Voting** (30 mins) Prior to voting there will be an opportunity for individuals to show support and explain the need or significance of a particular project. Each regular Board member, or their alternate in their place, shall receive 20 votes to be placed on the various topics of interest. Up to a maximum of 4 votes may be placed on any one topic by a voter to weight its importance. After each voter has placed all 20 of their votes, the totals will be tallied and the projects ranked. If neither an individual member nor their alternate is able to be present for the voting, they may submit their votes to Mark prior to the meeting. The votes will then be submitted by proxy to the ranking.
- 7. New business
- 8. Final Report TR-480, "The Deleterious Chemical Effects of Concentrated Deicing Solutions on Portland Cement Concrete," (Transportation Pooled Fund Study TPF-5[042]: The Deleterious Chemical Effects of Concentrated Deicing Solutions on Portland Cement Concrete), Dr. Lawrence Sutter, Director, Michigan Tech Transportation Institute (\$80,000) (15 mins)
- 9. Adjourn

The next meeting of the Iowa Highway Research Board will be held on Friday, May 29, 2009 at 9:00 a.m. in the East/West Materials Conference Room at the Iowa DOT.

MJD