IOWA DEPARTMENT OF TRANSPORTATION

To Office Iowa Highway Research Board Date September 17, 2007

Attention Regular and Alternate Members Ref. No. 080.31

From Mark Dunn

office Research and Technology Bureau

Subject Board Meeting on September 28, 2007

The September meeting of the Iowa Highway Research Board will be held on Friday, September 28, 2007 at 9:00 a.m. in the East/West Materials Conference Room at the DOT.

AGENDA

- 1. Agenda review/modification.
- 2. Minutes from the August 24, 2007 meeting.
- 3. Proposal Update & Continuation HR-140, *Collection and Analysis of Streamflow Data*, U.S. Geological Survey, Greg Nalley (\$227,585) (15 mins)
- 4. Proposal Low Cost Strategies to Reduce Speed and Crashes on Curves, Shauna Hallmark, ISU/CTRE (\$80,000) (15 mins)
- 5. Final Report TR-498, "Field Testing of Railroad Flat Car Bridges," F.W. Klaiber, Iowa State University (\$192,598) (15 mins)
- 6. Final Report TR-534, "Design Procedures and Field Monitoring of Submerged Barbs for Streambank Protection," T. Papanicolaou, The University of Iowa/IIHR (\$140,000) (15 mins)
- 7. Discussion & Selection of Proposals from 2007 First Round RFPs (30 mins) IHRB 07-02, *Pavement Markings and Safety*, Omar Smadi, ISU/CTRE (\$96,000) IHRB 07-06, *Development of an Improved Agricultural-Based Deicing Product*, John Verkade, ISU/CTRE (\$100,000)
- 8. Introduction to Minnesota Local Roads Research Board Sue Miller, Freeborn County Engineer, Min LRRB, Mike Sheehan, TERRA (15 mins)
- 9. New business
- 10. Adjourn

Date of the following meeting is FRIDAY, October 26, 2007 at 9:00 A.M., in the EAST/WEST MATERIALS CONFERENCE ROOM at the IOWA DOT, central complex in Ames, IA.

MJD