

IOWA DEPARTMENT OF TRANSPORTATION

To Office Iowa Highway Research Board
Attention Regular and Alternate Members

Date October 30, 2009
Ref. No. 080.31

From Mark Dunn
Office Research and Technology Bureau
Subject **Board Meeting on October 30, 2009**

The October meeting of the Iowa Highway Research Board will be held on **Friday, October 30, 2009, at 9:00 A.M. at the Iowa DOT East/West Materials Conference Rooms in Ames, Iowa.**

AGENDA

1. **Agenda review/modification.**
2. **Minutes from the July meeting**
3. **Final Report TR-586, "Pavement Thickness Design for Local Roads in Iowa,"** Hosin "David" Lee, University of Iowa (\$50,000) (15 mins)
4. **Proposal *Pavement Thickness Design for Local Roads in Iowa - Phase II: Enhancement of Pavement Design and Sensitivity Analysis Software as SUDAS Design*,** Hosin "David" Lee, University of Iowa (\$61,579) (15 mins)
5. **Final Report TR-577, "Evaluation of Rumble Stripes on Low-Volume Rural Roads in Iowa,"** Shauna Hallmark, Iowa State University (\$53,807) (15 mins)
6. **Proposal IHRB-09-01 *Study of the Impacts of Implements of Husbandry on Iowa Bridges*,** Terry Wipf, Iowa State University (\$153,590) (15 mins)
7. **Proposal *Structural Characterization of a UHPC Waffle Bridge Deck and its Connections*,** Sri Sritharan, Iowa State University (\$50,000) (15 mins)
8. **Proposal *Connection Details and Field Implementation of UHPC Piles - Phase II: Use of Ultra-High Performance Concrete in Geotechnical and Substructure Applications*,** Sri Sritharan, Iowa State University (\$210,000) (15 mins)
9. **Proposal *Local Technical Assistance Program* (LTAP),** Duane Smith, Iowa State University (\$130,000) (15 mins)
10. **New business**
11. **Adjourn**

The next meeting of the Iowa Highway Research Board will be held on THURSDAY, DECEMBER 3, 2009 at 1:00 p.m. in the East/West Materials Conference Room at the Iowa DOT.