

To Iowa Highway Research Board  
Attention Regular and Alternate Members

Date: October 20, 2015  
Ref. No. 080.31

From Vanessa Goetz  
Office Research and Analytics  
Subject Board Meeting on October 30, 2015

The Iowa Highway Research Board will meet on **October 30, 2015 9:00 am in the East/West Materials Conference Rooms at the Iowa Department of Transportation, 800 Lincoln Way, Ames, Iowa.**

#### AGENDA

1. **Agenda review/modification**
2. **Minutes Approval from the September 25, 2015 meeting**
3. **Final Report: TR-654, "Development of a Subgrade Drainage Model for Unpaved Roads",** Thanos Papanicolau, University of Iowa, (\$73,653) (15min).
4. **Final Report: TR-675, "Comparison of Setting Time Measured Using Ultrasonic Wave Propagation with Saw-Cutting Times on Pavements",** Peter Taylor, Iowa State University, (\$74,938) (15min).
5. **Final Report: TR-650, "Development of Non-Petroleum Based Binders for Use in Flexible Pavements – Phase 2",** Chris Williams, Iowa State University, (\$144,882) (15min).
6. **Final Report: TR-651, "Iowa Pavement Asset Management Decision-Making Framework",** David Jeong, Iowa State University, (\$120,000) (15min).
7. **RFP proposal: IHRB-14-10: "Prevention of Longitudinal Cracking in Iowa Widened Concrete Pavement",** Halil Ceylan, Iowa State University, (\$120,000) (15min)
8. **Proposal: HR-296: "Iowa Local Technical Assistance Program",** Keith Knapp, Iowa State University, (\$225,000) (15min)

**9. Proposal: TR-652 Revision**, “*Analysis of Statewide Pavement Marking Program*”, Neil Hawkins, Iowa State University, (\$100,528) (15min)

**10. Presentation HR-3001**: “*Quantifying Road Roughness from Terrestrial Laser Scanning*”, David White, Iowa State University, (15min)

**11. Secondary Road Research Engineer Funding**

**12. New business, board membership.**

**13. Adjourn**

The next meeting of the Iowa Highway Research Board will be held on December 10, 2015 at 1:00 p.m. in the East/West Materials Conference Room at the Iowa DOT.

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