

## IOWA DEPARTMENT OF TRANSPORTATION

To Office Iowa Highway Research Board Date June 15, 2005  
Attention Regular and Alternate Members Ref. No. 080.31  
From Mark Dunn  
Office Research and Technology Bureau  
Subject Board Meeting on June 24, 2005

The June meeting of the Iowa Highway Research Board will be held on **Friday, June 24, 2005 at 9:00 A.M.** in the **East/West Materials Conference Room**, at the Iowa Department of Transportation, central complex in Ames, Iowa.

### AGENDA

1. Agenda review/modification.
2. Minutes from the May 20, 2005 meeting.
3. Extension Proposal for TR-498, "Field Testing of Railroad Flat Car Bridges", F. Wayne Klaiber, Iowa State University. (Current funding: \$121,096 - 100% Secondary; Proposed additional funding: \$71,862) (15 minutes)
4. Final Report for TR-506, "Determination and Evaluation of Alternate Methods for Managing and Controlling Highway-Related Dust, Phase II - Demonstration Project", Vern Schaefer, Iowa State University. (Funding: \$107,070: 100% Secondary) (15 minutes)
5. Final Report for HR-399, "Field Testing of Integral Abutments", Robert Abendroth, Iowa State University/CTRE. (Final report (available electronically only) and spreadsheets available on CD) (Funding: \$299,932 - 50% Primary, 35% Secondary, and 15% Street) (15 minutes)
6. Proposal, "The Effects of Headcut and Knickpoint Propagation on Bridges in Iowa", Thanos Papanicolaou, The University of Iowa. (Proposed Funding: \$63,749 - 40% Primary, 50% Secondary, and 10% Street) (15 minutes)
7. Proposals for development of updated/combined slab and concrete beam standards for Iowa DOT and county bridges. Mark Dunn, Iowa DOT. (15 minutes)
8. Review/Finalize RFPs for 1<sup>st</sup> Solicitation for FY 2005-2006. (60 minutes) (Final ranked list and topic descriptions also included in Board packet.)
9. New business.
10. Adjourn.

*Also included in the packet for your information (no Board action necessary):*

- *Mid-Continent Transportation Research Symposium brochure*

**Date of the following meeting is FRIDAY, JULY 29, 2005 at 9:00 A.M. in the EAST/WEST MATERIALS CONFERENCE ROOM at the IOWA DOT, central complex in Ames, IA.**

**MD:slb**