

IOWA DEPARTMENT OF TRANSPORTATION

To Office Iowa Highway Research Board Date May 24, 2007
Attention Regular and Alternate Members Ref. No. 080.31
From Mark Dunn
Office Research and Technology Bureau
Subject Board Meeting on June 1, 2007

The May meeting of the Iowa Highway Research Board will be held on **Friday, June 1, 2007 at 9:00 a.m. in room 125 in the Advanced Technology Building at Indian Hills Community College, Ottumwa, Iowa.**

AGENDA

1. Agenda review/modification.
2. Minutes from the April 27, 2007 meeting.
3. Final Report TR-438, "Integral Abutment Bridge With Precast Concrete Piles", Mike LaViolette, HNTB (\$142,903) (15 minutes)
4. Final Report and Implementation Report TR-547, "Investigation of Electro-Magnetic Gauges for Determination of In-Place Density of HMA Pavements", Chris Williams, Iowa State University (\$50,896) (25 minutes)
5. Interim Report TR-557, "Evaluation of Lignin Derived from Agricultural Co-Products as an Antioxidant in Asphalt", Chris Williams, Iowa State University (\$50,000) (15 minutes) - *There is not a document included in the packet*
6. Implementation Report TR-528 "Development of a New Process for Determining Design Year Traffic Demands," Neal Hawkins, ISU/CTRE, (\$125,000) (15 minutes) - *There is not a document included in the packet. It will be provided at the meeting.*
7. New Business
8. Adjourn
9. Presentation of Transportation Impacts of Ethanol Production, Greg Hayes / Jim Johnson, Cargill, Inc. (30 minutes)
10. Visit the Ottumwa Roundabout
11. Lunch (On your own)
12. Tour of Cargill, Inc., Eddyville

The June 2007 meeting of the Iowa Highway Research Board will be held on **FRIDAY, June 29, 2007** at 9:00 a.m. in the East/West Materials Conference Room at the DOT

MJD