



Research & Analytics Bureau 800 Lincoln Way, Ames, IA 50010 Phone: 515-239-1412

To Iowa Highway Research Board

Date: June 15, 2025

Attention Regular and Alternate Members

From Vanessa Goetz Office Research and Analytics Bureau

The lowa Highway Research Board will meet on June 27th at 9:00 am in the East/West Materials Conference Rooms at the lowa Department of Transportation, 800 Lincoln Way, Ames, Iowa.

## AGENDA

## 1. Agenda review/modification

- 2. Minutes Approval from the April 25, 2025 meeting
- **3.** Final Report TR-712, "Evaluate, Modify, and Adapt the ConcreteWorks Software for Iowa's Use, Phase II", Kejin Wang, Iowa State University, 553,402, (20 min)
- **4.** Final Report TR-769, "Coarse Aggregate Deterioration in Granular Surfaces and Shoulders", Jeramy Ashlock, Iowa State University, 262,470, (20 min)
- Final Report TR-821, "Development of County Bridge Standards for Single Span Concrete Slab Bridges – Phase II", Fouad Daoud, WHKS & Co., \$ 491,093.31, (20 min)
- Proposal IHRB 3952, <u>"Development of Iowa Pavement Analysis Techniques (IPAT) Phase</u> <u>II"</u>, Halil Ceylan, Iowa State University, \$625,355, (20 min)
- Matching Funds Proposal IHRB-4186, <u>"Dyed Fuel Vehicle and Equipment Use on</u> <u>Secondary Roads: Possible Revenue and Implementation Strategies"</u>, Kristen Cetin, Michigan State University, \$75,000. National Center for Transformative Infrastructures \$75,000, (20 min)
- Matching Funds Proposal IHRB-4275, <u>"Linking Field Observations & Laboratory Testing to</u> <u>Understand Roadway Performance in Drawdown Structures</u>", Bora Cetin, Michigan State University, \$150,000. National Center for Transformative Infrastructures, \$150,000, (20 min)
- 9. New Business
- 10. Adjourn

The next regular meeting of the Iowa Highway Research Board is scheduled for July 25, 2025 in the East/West Materials Conference Room at the Iowa DOT Ames Complex.

For a list of <u>current members</u> or for more information about the Iowa Highway Research Board visit our <u>website</u>. To submit Project Ideas visit <u>https://ideas.iowadot.gov/</u>

TB/VG