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To Iowa Highway Research Board

Date: April 12, 2019

Attention Regular and Alternate Members

From Vanessa Goetz Office Research and Analytics

The Iowa Highway Research Board will meet on April 26, 2019 at 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 February 22 meeting

## 3. Membership Update

- **4.** Final Report TR-680, "Laboratory and Field Evaluation of a Composite Glued-Laminated Girder to deck Connection", Brent Phares, Iowa State University, \$74,992, (15 min).
- 5. Final Report TR-690, "Investigation into Shrinkage of High-Performance Concrete Used for Iowa Bridge Decks and Oerlays-Phase II Shrinkage Control and Field Investigation, Kejin Wang, Iowa State University, \$299,993, (15 min)
- 6. Final Report TR-716, "Construction of New Substructures Beneath Existing Bridges", Brent Phares, Iowa State University, \$49,808, (15 min).
- **7. PROPOSAL**, "Development of a Smartphone-Based Road Performance Data Collection Tool", Halil Ceylan, Iowa State University/InTrans, \$296,901
- 8. RFP
- a. IHRB-187, "Development of Approaches to Quantify Superloads and their Impacts on lowa Road Infrastructure System".

#### 9. New business

- a. TRB's 12<sup>th</sup> International Conference on Low Volume Roads, September 15-18, 2019, Kalispell, MT
- b. STIC Incentive Funds and AID Grant for FY19: Project Solicitation our May 1 and due June 15.

#### 10. Adjourn

The next regular meeting of the Iowa Highway Research Board is scheduled for May 31, 2019 at 9:00 am in the East/West Materials Conference Room at the Iowa DOT.

VG

