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Research & Analytics

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To Iowa Highway Research Board Date: December 6, 2021

Attention Regular and Alternate Members

From Vanessa Goetz

Office Research and Analytics

The lowa Highway Research Board will meet on December 14, 2021 at 12:30 pm in person at Boardroom 3, lowa Events Center in Des Moines. An Online link via Microsoft Teams Meeting is also available. Please contact Vanessa.Goetz@iowadot.us by 4 pm Monday December 13, 2021 if you would like to attend the meeting online.

AGENDA

- 1. Agenda review/modification
- 2. Minutes Approval from the October 29, 2021 meeting
- 3. Final Report: TR-724, "Self-Heating Electrically Conductive Concrete Demonstration Project", Halil Ceylan, Iowa State University, \$358,870, (15 Min).
- 4. Final Report: TR-747, "Use of Waste Quarry Fines as a Binding Material on Unpaved Roads", Jeremy Ashlock, Iowa State University, \$75,000, (15 Min).
- **5. Final Report: TR-767,** *"Fiber-Reinforced Concrete for Bridge Decks"*, Behrouz Shafei, Iowa State University, \$120,000, (15 Min).
- **6. Proposal:** "Beam End Repair for Prestressed Concrete Beams Phase II", Behrouz Shafei, Iowa State University, \$141,866, (15 Min)
- 7. Proposal: "Accelerated Bridge Construction (ABC) Methodology for Integral Abutments", Sri Sritharam, Iowa State University, \$330,000, (15 min)
- 8. New business

The next regular meeting of the Iowa Highway Research Board is scheduled for February 25, 2022.

VG