

To Iowa Highway Research Board

Date: May 26, 2021

Attention Regular and Alternate Members

From Vanessa Goetz
Office Research and Analytics

The Iowa Highway Research Board will meet **on June 4, 2021 at 9:00 am Online via Microsoft Teams Meeting. Please contact Vanessa.Goetz@iowadot.us by 4 pm Thursday June 3, 2021 if you would like to attend the meeting online.**

AGENDA

1. Agenda review/modification
2. Minutes Approval from the April 30, 2021 meeting
3. Final Report: TR-785 "[Update Load Ratings for Standard Bridges](#)", Stephen Moffitt, HGM, \$182,849, (10 min)
4. Proposal: "[Iowa Granular Road Structural Design Tool](#)", Halil Ceylan, Iowa State University, \$349,885,
5. **New Ideas Voting:**
 - a. [Data Driven Approaches to Identifying Multiple Streams of Information to improve TIM Training and Collaboration Opportunities. \(#3425\)](#)
 - b. [2021/2022 Iowa Tribal Summit \(#3418\)](#)
 - c. [Ultra-High Performance Concrete to Repair Steel Bridge Girder Ends \(#3402\)](#)
 - d. [Trail Management Program: A Business Case \(#3282\)](#)
 - e. [Developing a Crash Modification Factor for Reflective treatment on sign posts \(#3273\)](#)
 - f. [Technology Applications for Remote Inspection \(#3267\)](#)
 - g. [Helical Pile Foundation Implementation for Bridge Structures \(#3260\)](#)
 - h. [Effect of Vibration on Concrete Mixtures \(#3225\)](#)
 - i. [Fly ash quality and alternative materials \(#3184\)](#)
 - j. [Demonstration and Assessment of SME-PS Deck Sealer \(#3183\)](#)
 - k. [Stream Stabilization Clearinghouse \(#3177\)](#)
6. New business
7. Adjourn

The next regular meeting of the Iowa Highway Research Board is scheduled for June 25, 2021 Online via Microsoft Teams Meeting. Please contact Vanessa.Goetz@iowadot.us by 4 p.m. Thursday June 24, 2021 if you would like to attend the meeting online.

VG