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To Iowa Highway Research Board Date: October 19, 2017

Attention Regular and Alternate Members

From Vanessa Goetz
Office Research and Analytics
Subject Board Meeting on October 27, 2017

The Iowa Highway Research Board will meet **on October 27, 2017 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 September 2017 meeting**

3. **FINAL REPORT: TR-692,** "Stream-Channel and Watershed Delineations and Basin-Characteristic Measurements using Lidar Elevation Data for Small Drainage Basins within the Des Moines Lobe Landform Region in Iowa", Kimberlee Barnes, USGS, $108,068, (15 min)

4. **FINAL REPORT: TR-717,** "Use of Polymer Overlays or Sealers on New Bridges", Mohamed Elbatanouny, WJE, $25,000, (15 min)

5. **STIC FINAL REPORT: ST-001,** "Implementation of Sedimentation Mitigation Using Streamlined Culvert Geometry", Marian Muste, University of Iowa, $58,029, (15 min)

6. **Secondary Road Research Engineer Update,** Danny Waid, Iowa County Engineers Association Service Bureau, (15 min)

7. **Iowa LTAP Update,** Keith Knapp, Iowa state University, (15 min)

8. **PROPOSAL:** "Development of Iowa Pavement Analysis Technique", Halil Ceylan, Iowa State University, $250,000, (15 min)

9. **New business**

10. Adjourn

The next regular meeting of the Iowa Highway Research Board is scheduled for December 7, 2017 at 1:00 p.m. in the East/West Materials Conference Room at the Iowa DOT.

VG