

## **NRRA MONTHLY MEETING MINUTES**

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**Date:** 08.02.2018

**Time:** 12:30 PM

### **Attendees:**

1. Bora Cetin (ISU)
2. Halil Ceylan (ISU)
3. Ashley Buss (ISU)
4. Junxing Zheng (ISU)
5. William Likos (UW)
6. Tuncer Edil (UW)
7. John Siekmeier (MnDOT)
8. Deepak Maskey (Caltrans)
9. Robert Filipczak (MnDOT)
10. Richard Larson
11. Heather Shoup (IDOT)
12. Ben Worel (MnDOT)
13. Jeffrey Horsfall (WisDOT)
14. Joe Korzilius (SRF)
15. Haluk Sinan Coban (ISU)

### **Discussions**

- Due to the special subgrade preparation procedure used to construct LSSB layers in cells 127 to 728, no LWD and FWD tests were performed. Very weak subgrade layers were prepared for these cells and DCPI values between 2.5 and 3.5 in/blow were targeted.
- DCPI results of subgrade layers of cells 127-728 will be provided by MnDOT.
- Two methods were followed for the determination of moisture contents of materials. One method is collecting samples and drying them in an oven and another method is using nuclear density gauge. Gravimetric moisture contents were determined in lab samples.
- Pictures of aggregate test surfaces were taken during gas permeameter testing (GPT). Three main surface texture types were observed: coarse, fine, and medium surface textures. These different textures will be considered during analyzing laboratory permeability and field GPT test results.
- Some thermocouple data will be sent by MnDOT to ISU for preliminary data analysis.