

NRRA MONTHLY MEETING MINUTES

Date: 05.03.2018

Time: 12:30 PM

Attendees:

1. Bora Cetin (ISU)
2. Heather Shoup
3. Benjamin Worel
4. William Likos (UW)
5. Aaron Budge
6. John Siekmeier
7. Robert Filipczak
8. Tuncer Edil (UW)
9. Jeffrey Horsfall
10. Thomas Fennessey
11. Joe Korzilius
12. Haluk Sinan Coban (ISU)

Discussions

- Watermark will be removed from the reports and “Draft” will be added to the report titles.
- ISU and UW teams will review other state DOTs to extend the “Selected Practices of State DOTs” section of the literature review report.
- Joe Korzilius and his team will mostly focus on the tech transfer regarding the subgrade design.
- ISU visited the MnROAD facility on 04.26.2018. It was observed by ISU that the LWD test did not work on some points because of very low deflections.
- Asphalt binder, cement content, specific gravity, gradation, and compaction tests will be performed at ISU and UW-Madison.
- All the field data from the construction will be collected and analyzed by ISU for Task 3: Construction Monitoring and Reporting.
- It was mentioned that FWD tests were performed on the subgrade and base layers of each cell. No FWD was conducted on LSSB layers directly. Tests were performed after the placement of bases for cells 127, 227, 328-728.
- While the LSSB layer in cell 227 was intended to be compacted in 2 lifts, it was compacted in 1 lift just like cell 127 because of the presence of weak subgrade.