

National Road Research Alliance (NRRA)

Preventive Maintenance Team

September 8, 2016 from 8:00 am – 9:00 am

MINUTES

- 1) Welcome & Introductions
- 2) NRRA Update, by Ben Worel.
 - a. Timeline to finish LT Needs Statements
 - i. Chair Meeting → talk cell needs as a group
 - ii. Week of August 29th (doodle for Mon-Wed?)
 - iii. Long Term Problem Statements
 - iv. Teams continue to update as needed
 - v. September 2 - Chairs/Ben will add proposed cells to the statements
 - vi. September 8 → Next team meetings
 - vii. September 12 → Draft LT problem statements due**
 - viii. September 22 → Team meetings planned (work on non-LT needs)**
 - ix. Executive Committee**
 - x. September 15 → Draft LT statements to the EC for review**
 - xi. September 22 → Reviews due back from the EC**
 - xii. September 27 → Executive Committee Meeting to Discuss**
 - b. Discussion of cell layouts (see excel Spreadsheet sent via email. Focus on the PM list from the design summary tab.
- 3) Sub group must meet to discuss Long Term need No. 1 - Does NCAT – MnDOT study meet this need. Post layout of study on PM web page. **GEIB to lead.**
- 4) Long Term NO. 2 PCC partial depth. Most repairs, if failing due to construction issues, will fail in the first year. This is a good projects. MnDOT has a report on this topic. 3U18 mix works great for MnDOT. May try non cementitious products. Full depth corner breaks should be included. Look to use “real” patches, not made up patches. **Eshan to lead.** Matt and JR to assist.
- 5) LRRB is doing an aging study. This may fit in with the aging – Long Term need no. 3. **GEIB to follow up.**

a. NRRA PAVEMENT CONF will be May 18, 2017

<http://www.dot.state.mn.us/mnroad/nrra/structureandteams/preventivemaintenance/index.html>