MINUTES

1) Welcome & Introductions

2) NRRA Update.
   a. Long term research needs list will be revised (the order) – see the NRRA PM
      team web page.
   b. Likely to hire a marketing type person.
   c. $675k in the pooled fund. Spending targets are about 5% for admin, 65% for
      research, and 30% for tech transfer.
   d. Next Ex Board meeting is August 23rd.
   e. Four technical committee chairs to meet next week to discuss MnROAD cell
      options.
   f. Review written proposals for Long Term and Tech Transfer focusing on the Long
      Term initially
   g. Due Sept 12th for the September 27th Executive Meeting (they need a week to
      review them).
   h. NRRA PAVEMENT CONF will be May 18, 2017

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

3) These notes are from Ben’s update/email...
   • Timeline to finish LT Needs Statements
      o Chair Meeting → talk cell needs as a group
         ▶ Week of August 29th (doodle for Mon-Wed?)
      o Long Term Problem Statements
         ▶ Teams continue to update as needed
         ▶ September 2 - Chairs/Ben will add proposed cells to the statements
         ▶ September 8 → Next team meetings
         ▶ September 12 → Draft LT problem statements due
         ▶ September 22 → Team meetings planned (work on non-LT needs)
      o Executive Committee
         ▶ September 15 → Draft LT statements to the EC for review
         ▶ September 22 → Reviews due back from the EC
         ▶ September 27 → Executive Committee Meeting to Discuss
      o Team Updates to the LT Statements based on EC comments
- September 30 → Summary of the EC thought on the LT need summarized and sent to the teams
- October 6 → Teams meeting/Updates on LT needs
- October 15 → Final LT Statements Due
- Summary from each meeting related to cell needs
  - **PM (Jerry)**
    - Missing a long term need related to the cell construction plan for LT item #4 → Maintaining Poor Pavements.
      - Cells 1 and 15 should be a part of this effort if possible (states highly rated need)
      - Tie to the NCAT efforts
      - Ties to LTPP SPS-11 and 12 (Larry Noted)
  - **LT Priorities**
    - New priorities for LT needs based on State Feedback *(Cassie already Updated the Website)*
      1. Maintaining Poor Pavements
      2. Partial Depth Repair
      3. Effects of Aging on HMA Pavements
      4. Cost Benefit Life Cycle of Pavement Smoothness
  - Ben and Jerry will discuss changes need to focus new test sections at MnROAD
    - Poor pavements (cells 1 and 15)
    - Partial depth repairs focusing efforts on the bypass I-94 along with cells 7,8,9 much as possible.
    - Aging efforts will be tied to other test cells developed by the other teams later.