National Road Research Alliance (NRRA)
PM Team Meeting Notes
Thursday, January 5, 2017
10:00 am – 11:00 am (CST)

1. Welcome & Introductions

2. NRRA Update
   NRRA Team approved to start 2/month meetings to focus on long and tech transfer needs
   Action → MnDOT will setup the extra meetings starting in February going till March
   Action → Open house at TRB – hope to see everyone

3. NRRA Budget
   a. Discuss draft MnROAD proposal for:
      i. Construction monitoring
      ii. Sensors – Purchase, installation, monitoring
      iii. Performance Monitoring
   NRRA Team approved of the general budget and MnDOT efforts related to the overall effort related to
   the proposed efforts and costs shown in the summary document and spreadsheet. The sensors
   planned were also discussed and some questions on the number of dynamic sensors.
   Action → NRRA EC needs to approve of the overall budget and use of MnDOT staffing for NRRA
   Action → Updated Sensor lists will be shared before next meeting
   Action → Ben post costs on the website for future review

4. Long Term Research
   a. MnROAD Construction
      i. Design Features
         1. Any unresolved items
      ii. Special Provisions
         1. Any unresolved items
   Dave VanDeusen updated the team and asked questions related to the construction plan
   Action → Dave will be emailing the team on specific questions and needs a quick response back

   Action - PCC Patch Study
   – Initial layout needed (Ben)
   – Tie to the Rigid Team also (Ben)
   – Methods to use (Use MnDOT?)
   – Eshan will develop list of materials to start with for the teams review
   – Distances at MnROAD (Dave VanDeusen – we have room for 15 materials with 4 panels each)

   b. Research Contract Development (not a lot of discussion)
      i. Contract Timing
      ii. Contractor Tasks
      iii. Other Sources of Information
         1. Outside of MnROAD
5. **Short Term/Technology Transfer**
   a. Online Problem Statements
      i. Goal of January 2017
      ii. Sub-team updates
      iii. Tasks required
   b. Contracting Status – hold off till test on “tack coats”

   Action ➔ MnDOT will try a TT topic (tack coats) and report back to the team on format, time.  
   Action ➔ Jerry and Ben suggest the format  
   Action ➔ States provide tack coat specs – put online

6. **Other items**

7. **Summarize/Prioritize Action Items**