

# 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**