Pavement Marking Materials

Technical Committee Meeting Minutes

12:30pm – 1:30pm

Kuniega, David H. Pennsylvania Department of Transportation Chair Voting
Mitchell, Brandi Ramona Kentucky Transportation Cabinet Vice Chair Voting
Sirianni, Jonathan AASHTO Liaison None
Ingram, Steven Alabama Department of Transportation Member Non-Voting
Jenkins, Andre Lemar Alabama Department of Transportation Member Voting
Reed, Nikita L Florida Department of Transportation Member Voting
Vinik, Paul E Florida Department of Transportation Member Voting
Morse, Kelly L Illinois Department of Transportation Member Voting
Pelham, Michael Paul Indiana Department of Transportation Member Voting
Sommers, Scott Michael Iowa Department of Transportation Member Voting
Davis, Jason Louisiana Department of Transportation Member Voting
Tisdale, Doc A Maryland Department of Transportation Member Voting
Gallistel, Allen Minnesota Department of Transportation Member Voting
Krogman, Jason Minnesota Department of Transportation Member Non-Voting
Lamberson, Julie Missouri Department of Transportation Member Non-Voting
Bennett, Todd Missouri Department of Transportation Member Voting
Baronas, Lee New Hampshire Department of Transportation Member Voting
Galarza, Patrick New York State Department of Transportation Member Voting
Wutzke, Scott W North Dakota Department of Transportation Member Voting
Berg, Ken Utah Department of Transportation Member Voting
Fleming, C. Wa Virginia Department of Transportation Member Voting
Rauch, Matthew Roy Wisconsin Department of Transportation Member Voting
Rizos, Linette Wisconsin Department of Transportation Member Non-Voting
Wright, Scott Crown Technology, LLC Other Non-Voting
Greyson, Eric C Dow Chemical Company Other Non-Voting
Katheryn Malusky AAASHTO Other None

1) 12:30pm -12:40pm Call to Order and Introductions
2) 12:40pm – 1:10pm Test Deck Updates
   a. Pennsylvania 2014
- Deck is finished
- Data is still being entered into DataMine
- Fall/Winter readings of 2016 are in DataMine

b. Florida 2015
- Concrete (2015) – Everything is released upto 18mo. Including pictures
  - 21 month testing done in July... Rained out

c. Florida 2016 re-installation
- Asphalt (2016) – Everything released up through 5 mo
  - 6, 7, 8 mo ready – Having issues entering data into DataMine
  - 9 mo testing was done in July

d. Wisconsin 2017
- Started installation in mid-June
- On I-43 Southbound
- Installations completed the week of July 10th
- Nikita (FLDOT), Allen (MinnDOT), and Brandon (PennDOT) all went to Wisconsin to assist with installation
- Initial readings were taken, and are being put into DataMine
- August 9th and 10th are anticipated 1 month readings
- 141 products put onto the deck
- Discussion about where to ship the laboratory samples
  - Matt Rauch will send # of thermoplastics to Jason Davis to confirm LADOT can still perform the testing
  - Multi-components need to be handled carefully to make sure they ship properly.
  - Ship by fall. Testing probably done during winter.

e. 2018 Test Deck selection
- PennDOT is planning to do the deck
  - Looking for locations now
  - Planning installations for some time around June – early July

3) 1:10pm – 1:20pm Action Items

a. Minn DOT inlay research report
- Data was sent to Dave
- We need to determine how to format the data, and if we need a disclaimer that this is research data
  - Jonathan will work with Dave and Katheryn to determine how to best present it
b. Testing and identifying the resin in paint – Todd Bennett (MoDOT), Kelly Morse (ILDOT), and Eric Greyson (DOW) will form a task force to draft language and establish test methods

- Have not had a chance to sit down together and talk about this topic
- This helps to verify that the paint tested by NTPEP is the paint actually being obtained by the purchasers
- The resin is very critical to the performance of the material
- This is a weak point in the current Work Plan
  - **Eric will work with Todd & Kelly will set up a conference call to discuss this further**

4) 1:20pm – 1:25pm DataMine 3.0

- Had issues with Bulk Upload and Bulk Release features
  - We believe this has been fixed, but are awaiting the states to confirm that everything is working properly for them
- Vendors had issues with application submissions
  - Managed to work them out and helped the vendors get their applications in successfully
- Had some data that was missing is now viewable again

5) 1:25 -1:30pm Lab Audits

- Meeting with all of the testing labs on August 16th to discuss logistics and answer any questions they may have
- The audit will consist of watching the lab run tests and look at their records and paperwork to make sure it is in order
  - Similar to an AASHTO re:source assessment
- PennDOT had their audit last year, the rest of the labs need to go in 2017 (LA, NY, MN)

6) Open Discussion

- SOM provided dave with a presentation for a slip coefficient tester (missed the actual name)
  - Want to see if these can be used for HFTO and for pavement markings
  - **Jonathan will send an email to the TC with links to the information**