

Materials Procedures (MP) Committee Meeting

December 21, 2022

Present: Adam Nester, Erica Henson, Dan Brayack, Jeremy Burchett, John Crane, David Powers, Steve W, Kimberly Hoover, Bill Murray, Matthew Daly, David Price, John Cummings, Vince Allison, Suman Thapa, Shawn Jack, Andrew Thaxton, Steve Boggs, Janie Adkins, Suman Thapa, Gary Mullins, Donn Cyrus, Phil Brown, Chris Preston, Calvin Ratchford, Shawn Smith

Voting

MCS&T: Andrew Thaxton

Contract Administration: Shawn Smith

Traffic:

Operations Division: Bill Murray

Technical Support: Steve Boggs

106.00.02 Procedure for Evaluating Products for Use in Highway Construction

- Dan Brayack added a disclaimer.
- Janie Adkins wondered about attachment; Dan Brayack said that was for Buy America as a reference.
- Section 5.1, Matthew Daly wondered if they should include the specification reference - 106.1? Dan Brayack agreed.

Vote

MCST: Y

CA: Y

Traffic:

Ops: Y

TS: Y

642.40.20 Analysis of Water

- Chris Preston, speaking on behalf of Mike Jones, believes this is more about environmental waters than about concrete and they want to discontinue it.

- Dan Brayack said if they're going to deactivate this one, it should be done by vote.
- Suman Thapa will review first. May incorporate into 715.07.20
- Janie Adkins had comments, but will wait until it is incorporated.

Tabled

702.01.20 Standard Method of Test for Determining the Percentage of Coal and Lightweight Particles in Aggregate

- Janie Adkins had comments regarding various typos.

Vote

MCST: Y

CA: Y

Traffic:

Ops: Y

TS: Y

307.00.50 Guide for Quality Control and Acceptance Plans for Subgrade, Base Course, and Aggregate Items

- Incorporating e-ticketing information.
- Janie Adkins and Steve Boggs noticed several typos/language that should be clarified.
- Discussion on 5.3.10 regarding the information required. Matthew Daly suggested adding the word "also" to indicate that the paper and e-ticket would be provided if that is how it will operate.
- Discussion will continue; not up for vote.

401.03.50 Guide for Quality Control Plans for Asphalt

- Adding e-ticketing information.
- Janie Adkins suggested 3.1 be more specific about spec 401.6.1.
- Dan Brayack discussed making sure that in each MP where requirements are listed, they should be listed in the same order for consistency.

601.03.50 Guide for Quality Control and Acceptance Requirements for Portland Cement Concrete

- Updating e-ticketing information
- Jeremy Burchett asked if e-ticketing would take the place of a T601 or if it is in addition to it. Shawn Jack believes that it will be in addition to because they require slightly different information. Suman Thapa will look into this and discuss with Mr. Burchett.
- Janie Adkins will work with Suman Thapa on section 4.2.6.1 list.
- 4.2.6.1 Steve Boggs believes this may be confused for “miscellaneous concrete” spec and needs clarification. Discussion on “miscellaneous concrete” vs. small quantity vs. non-structural concrete.

644.XX.XX Acceptance Procedure for MASH-Compliant Roadside Safety Hardware

- Guidelines approving MASH compliance.
- David Price asked what MASH item specifically and volunteered to help as a manufacturer (RG Steel). Dan Brayack said they will have Gary contact him.
- Janie Adkins asked about 2.1.
- Steve Boggs suggested more than a 30-day turnaround on meetings (Dan Brayack made it 60).

712.04.50 Criteria to Approve Fabricators of Guardrail Beams, Steel Guardrail Posts and Hardware

- Added NTPEP language.
- David Price says they don't submit anything to NTPEP - that it's all done through a portal called Data Mine.