

Materials Procedures (MP) Committee Meeting Notes
February 19, 2025

Start Time: 10:00AM

Location: : MCS&T (Conference Rm.) - 190 Dry Branch Drive, Charleston, WV 25306 Charleston WV, 25301

In-Person Attendees:

Adam Nester, Dan Brayack, Andrew Thaxton, Shawn Jack, Laura Wagner, Gary Mullins, Jason Gum, Calvin Ratchford, Hao Chen, Kiana Kukaua, Adam Boothroyd, Shane Harper

Online Attendees:

Adam Gillispie, Charles Ramsey, Donn Cyrus, Jamie Rose, Janie Adkins, John Crane, John Cummings, Matt Crum, Roger Thomas, Shawn Smith, Tanner, Ted Whitmore

Voting Members:

MCS&T: Andrew Thaxton

Contract Administration: Shawn Smith

Traffic: Ted Whitmore

Operations: N/A

Technical Support: Janie Adkins

Old Business:

1. MP 106.10.50: WVDOH Buy America Acceptance Guidelines
TABLED FOR NEXT MEETING
 - FHWA to remove waiver for manufactured products
 - Tabling until next meeting in case FHWA has additional guidance
 - Updated attachments

2. MP 700.04.22: Method for Approving Devices Used for Testing Density and/or Moisture Content of In-Place Material
TABLED FOR NEXT MEETING
 - Champion not present
 - FHWA comment about gauge comparison, look at it more
 - Gauge comparison to nuclear gauge only, how comparing non nuclear to nuclear
 - Shawn: they should be similar if referencing an AASHTO
 - John Crane: nothing new to add
 - If the DOH is using non nuclears, and the QC is using nuclear, a better definition is necessary
 - Most likely won't be implementing non nuclear gauge anytime soon but this opens up the possibility

3. MP 212.02.20: Procedure For Determining a Reduced Unit Price to Be Paid For Select Material For Backfilling Which Does Not Conform To Grading Requirements Of Governing Specifications

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- FHWA comments, tables named correctly
- Rewording with nonconformance time

4. MP 718.00.00: Sewer and Waterline Materials Procedure

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- Formatting and unit edits

5. MP 715.14.01: Quality Assurance of Laminated Elastomeric Bridge Bearing Pads with Internal Shims

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- Parameters directly concur with the referenced specification
- Notarization needs a signature
- One of the sections is blank

6. MP 401.02.29: Guide For Quality Control and Acceptance Requirements for Superpave Asphalt Mixtures

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- Nothing to add, comments were addressed reasoning and benefits of VFA
- Don't want to penalize twice for something

7. MP 100.00.00: Preparing Materials Procedures

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- No additional comments, difference between should and shall

8. MP 109.00.22: Procedure for the Submission and Documentation of Quality Control Test Results

VOTED AND PASSED

MCS&T: Y

Contract Administration: Y

Traffic: Y

Operations: N/A

Technical Support: Y

- Comments, what happens if it get rejected
- Contractor submits to DOH
- If rejected, clock stops, if rejected again so on

Editorial Edits:

1. None

New Business

1. MP 307.00.50: Guide for Quality Control and Acceptance Plans for Subgrade, Base Course, and Aggregate Items
 - Champion Not Present
 - Adding trail surface aggregate sampling and testing
2. MP 679.02.99: Calibration of Concrete Continuous Mobile Mixer
 - Calibration procedure for volumetric mobile mixers for concrete
 - Are there any documents used for reference?
3. MA-1: Operating and Emergency Procedures for Nuclear Gauges
 - Champion Not Present
4. ML-25: Procedure for Monitoring the Activities Related to Sieve Analysis of Fine and Coarse Aggregate
 - Champion Not Present
 - Reconfirmation, no change
 - 3.3 format error
5. MP 711.03.23: Mix Design for Portland Cement Concrete
 - Replaced the rapid chloride permeability test with resistivity
 - Sam testing is to only be used for mix design approval

6. MP 601.00.49: Method of Test for Determining the Condition of Concrete Bridge Decks
 - Based on historical practices within the DOH
 - Surface bridge deck condition survey operating procedures
7. MP 700.00.54: Procedure for Evaluating Quality Control Sample Test Results with Verification Sample Test Results
 - Similarity, check 10 QC with QA
 - Went for reconfirmation and was more of a rewrite
 - Added cylinders
 - Remove VFA for superpave
8. MP 106.03.50: General Information Guide for Technician and Inspector Certification Program (TICP)
 - Some comments incorporated
 - Reference for reciprocity
 - Certification classes that do not have classes will be labeled as certifications
 - Added PCC Inspector, accepting IA as practicals for DOH
 - Changing certification to 5 years and incorporating apprenticeship
 - Would like a form for work experience to limit versions
 - Will the apprenticeship program be included for all the certifications? YES
 - 3 to 5 years is also for recertification
 - How will this be flushed out more between now and next meeting

Next Meeting:

New or Updated MPs due to the MP Chair 2-weeks before the next meeting: March 26, 2025

Meeting Time/Date: April 16, 2025

Meeting Location: MCS&T Conference Meeting

Online Meeting: Google Meet Video Conference (Link TBD)