

Materials Procedures (MP) Committee Meeting Notes
July 24, 2024

Start Time: 10:00AM

Location: Contractors Association of West Virginia (CAWV) Conference Room - 2114 Kanawha Blvd. E, Charleston, WV 25311

In-Person Attendees:

Dan Brayack, Kiana Kukaua, Andrew Thaxton, Adam Nester, Shawn Smith, John Crane, Josh Hemsworth, Hao Chen

Online Attendees:

Adam Gillispie, Bill Murray, Calvin Ratchford, Clay McCabe, Shane Harper, Dee Begley, Donn Cyrus, Jason Taylor, Mike Mance, Shawn Jack, Vince Allison, Todd Rumbaugh

Voting Members

MCS&T: Andrew Thaxton

Traffic: Josh Hemsworth

Contract Administration: Shawn Smith

Operations: Bill Murray

Technical Support: Dee Begley

Old Business:

1. MP 106.00.02: Procedure for Evaluating Products for Use in Highway Construction

VOTED AND PASSED

- Creating a Qualified Purchase Order Materials, allows for a broader range of materials to be used
- Won't be available for use on contract work
- Recommendation for Section 6.2: Cleanup process between Sections 6.2.1 to 6.2.3 to reduce burden on material staff and put back on supplier to resubmit
 - Wanted to ensure MCS&T's due diligence and provide guidelines
 - if submit for APL and denied, a new process is started for the QPOM list application-easier on DOH staff
- Section 7.1: change accepted to use to make distinction
 - If use federal funds, then materials need to be "accepted"
- Distinguish Approved Products List from Qualified Purchase Order Materials list

2. MP 106.10.51: WVDOH Buy America Waiver Guidelines

TABLED FOR NEXT MEETING

- No additional updates
- Continuing to work with FHWA
- Proposed removal of manufacturer product waiver
- MP 106.10.50 anticipates removal of manufacturer product waiver
 - Can publish MP in month or so following decision from FHWA

Editorial Edits:

1. MP 603.02.10: Guide For Approval of Component and Ship Loose Materials Pertaining to Precast and Prestressed Concrete Items

VOTED AND PASSED

- Replace NTPEP with APEAS: AASHTO Product Evaluation and Audit Solutions

- References were updated
2. MP 709.01.55: Criteria To Approve Plain Reinforcing Steel Bars Used in Concrete
VOTED AND PASSED
 - Replace NTPEP with APEAS: AASHTO Product Evaluation and Audit Solutions
 3. MP 709.04.22: Acceptance Criteria for Steel Wire Reinforcement Used in Concrete
VOTED AND PASSED
 - Replace NTPEP with APEAS: AASHTO Product Evaluation and Audit Solutions
 - Reference to any specification for steel wire? Add 709.4, 709.5, 709.6
 - Editorial adjustments
 4. MP 711.00.22: Quality Assurance Testing of Coating Products Listed on WVDOH Approved Product Lists (APLs)
VOTED AND PASSED
 - Replace NTPEP with APEAS: AASHTO Product Evaluation and Audit Solutions
 - Contains inconsistency with reference to specifications
 5. MP 712.04.50: Criteria To Approve Fabricators of Guardrail Beams, Steel Guardrail Posts and Hardware
VOTED AND PASSED
 - Replace NTPEP with APEAS: AASHTO Product Evaluation and Audit Solutions

New Business:

1. MP 717.04.21: Guide For Quality Control of Compaction
 - Cleaning up and adding Table D – Lift Thickness Measurements
2. MP 106.10.50: WVDOH Buy America Acceptance Guidelines
 - Removes waiver for manufactured materials in anticipation of FHWA
 - Placed on the agenda for when FHWA makes decision the MP can be pushed out quickly
 - What do you do with certain circumstances with products that have existing products that need that on a project and need to match or be maintained
 - What are some products? Electronic devices
 - If that does go into effect, guidance will be published
3. MP 106.00.05: Acceptance of Materials Via Approved Products List
 - Creates approval and documentation process for APLs
 - Generic guidance but if there is specific one stated in MP or specification then that supersedes this MP
4. MP 601.03.50: Guide for Quality Control and Acceptance Requirements for Portland Cement Concrete
 - Adds requirements for E ticketing
 - Updates for requiring resistivity testing, and adds an (*) for T358 testing
5. MP 604.02.40: Inspection and Acceptance Procedures for Precast Concrete Products
 - Adds requirements for E ticketing
6. MP 714.03.30: Quality Assurance of Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe
 - Adds requirements for E ticketing

7. MP 603.10.40: Inspection and Acceptance Procedures for Prestressed Concrete Bridge Members
- Adds requirements for E ticketing
 - More in-depth because defines what needs to be included

Next Meeting:

New or Updated MPs due to the MP Chair 2-weeks before the next meeting: August 7, 2024.

Meeting Time/Date: August 21, 2024

Meeting Location: MCS&T Conference Meeting

Online Meeting: Google Meet Video Conference (Link TBD)