Materials Procedures Committee Regular Meeting

Meeting Time/Date: 9:00am, November 16, 2022

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

Online Meeting: Google Meet Video Conference

Online Link - (https://meet.google.com/apa-rvti-ndx?authuser=0)

Files Available on ProjectWise for DOT users – See Invite or Follow P/W path:

WVDOH ORGS\MCS&T (0077) - FM\Materials Procedure Committee\MP Committee Meeting Files\2022\2022 11 16 - MP Meeting Files

Files Available on Webpage –

https://transportation.wv.gov/highways/mcst/Pages/MP-Committee-Page.aspx

Materials Procedures approved at the last meeting (10/26/22)

- 1. 109.00.20 Basis of Charges for Additional Testing
- 2. 401.02.28 Guide to Designing Hot-Mix Asphalt Using the Superpave Volumetric Design Method
- 3. 401.02.29 Guide for Quality Control and Acceptance Requirements for Superpave Hot-Mix Asphalt
- 4. 715.07.20 Standard Method of Test for Determining the Quality of Water Used with Hydraulic Cement
- 5. 401.07.21 Sampling Compacted Asphaltic Mixtures from the Roadway
- 6. 401.07.23 Guide to Determining Interface Bond Shear Strength of Multi-Layered Asphalt Pavement Specimens
- 7. 700.00.24 Nuclear Density Test by the Roller Pass Method

Actions from the last meeting on Materials Procedures pending approval (10/26/22)

- 1. MP 702.01.20 Standard Method of Test for Determining the Percentage of Coal and Lightweight Particles in Aggregate. *Comments were addressed from Janie Matics and section 3.1 "ASTM C123 OR AASHTO T 113" was removed.*
- 2. MP 601.11.20 Field Calibration and Operation of Rolling Ten Foot Straight Edge on Bridge Decks. *Attachment graphic has been updated.*

Materials Procedures - Old Business

Number	Champion	Title	Description
1-100.00.03*	Brayack	Method of Evaluation of Non-Standard or Non- Conforming Materials in Construction via DMIR	General workflow clarifications. Removed section that dictated a contract administration duty. Added language as per FHWA guidance.
2-603.02.10*	Thaxton	Guide for Approval of Component and Ship Loose Materials Pertaining to	Modification to process changes.

		Precast and Prestressed Concrete Items	
3-702.01.20	Jobes	Standard Method of Test for Determining the Percentage of Coal and Lightweight Particles in Aggregate	General format changes and grammar cleanups. Possible process change. Jobes to discuss.
4- <mark>601.11.20</mark> *	Whelan	Field calibration and operation of Rolling Ten Foot Straight Edge on Bridge Decks	Metric unit updates. Section 2, update to match current practices. Need to update graphic?
5- <mark>106.10.50</mark> *	Brayack	WVDOH Buy America Acceptance Guidelines	Address new federal laws for Buy America, Build America
6-109.00.21*	Brayack	Basis For Charges for Non- Submittal of Sampling & Testing Documentation by The Established Deadline	Adds deadline for entering samples in AWP.
7- <mark>709.01.55</mark> *	Hanna	Criteria To Approve Plain Reinforcing Steel Bars Used in Concrete	Adds NTPEP

Materials Procedures - New Business

1-106.00.02&	Brayack	Procedure for Evaluating Products for Use in Highway Construction	Significant cleanups, adds Buy America, Build America for APLs.
2-642.40.20&	Preston	Analysis of Water	Mike Jones and I have update MP 642.40.20. We have added the information that Perrow needed with his update of MP 715.07.20 and well as update other items in MP 642.40.20.

Note 1: * Denotes this MP is up for Vote

Note 2: & Denotes this MP is not up for Vote

Comments

Comments due November 9th, so the Champion may review and address them. Submit comments to Adam Nester (Adam.W.Nester@wv.gov)

Next Meeting

New or Updated MPs due to the MP Chair 3-weeks before the next meeting: Nov. 30, 2022

Meeting Time/Date: 9:00 am, December 21, 2022

Meeting Location: MCST/TBD

Online Meeting: Google Meet Video Conference (Link TBD)

Additional MP Committee Meeting Information

For details of previous meetings, please visit the MCST MP Committee Webpage https://transportation.wv.gov/highways/mcst/Pages/MP-Committee-Page.aspx

Tentative MP Committee Dates for 2023:

January 18, February 15, March 15