

AASHTO UPDATE
FHWA Mixture ETG – Spring 2018
Fall River, MA

Old Business:

- Documents will be published in August according to the rolling publishing schedule
- Updates to TP 107 (AMPT)
- Updates to TP 124 (IFIT)
- MP 38 Standard Specification for Mix Design of Cold Recycled Mixture with Foamed Asphalt
- PP 94 Standard Practice for Determination of Optimum Asphalt Content of Cold Recycled Mixture with Foamed Asphalt
- PP 95 Preparation of Indirect Tension Performance Test Specimens
- PP 96 Developing Dynamic Modulus Master Curves for Hot Mix Asphalt (HMA) Using the Indirect Tension Testing Method (Should be Asphalt Mixtures and ID)
- TP 131 Determining the Dynamic Modulus of Asphalt Mixtures Using the Indirect Tension Test
- Standards reconfirmed
- T 283 Tensile Strength Ratio
- MP 23 Specs for RAS
- PP 77 Permeable Friction Courses
- TP 108 Abrasion Loss of Asphalt Mixture Specimens (cantabro)
- TP 125 Determining the Flexural Creep Stiffness of Asphalt Mixtures Using the Bending Beam Rheometer (BBR)
- M 323 revisions ongoing (RAP & RAS Task force – LTPP Bind upgrades)

New Business:

- Still having confusion around language in T 312 about what parts of the gyratory should be heated to compaction temp
- New version of MIST submitted to separate from ASTM version
- Proposed new standard for Dynamic Modulus in AMPT with Small Specimens
- Proposed new standard for preparing small specimens for AMPT testing
- Question on LVDT specification in T 322 Determining the Creep Compliance and Strength of Hot Mix Asphalt (HMA) Using the Indirect Tensile Test Device
- M323 Table 7 footnote d
- M323 Note 7 (Note 8) If the aggregate gradation passes beneath the PCS Control Point specified in Table 5, the dust-to-binder ratio range may be increased from 0.6–1.2 to 0.8–1.6 at the agency's discretion. (Why? Tim asked and we can't find anything explaining it back to 2006.)

AASHTO Structure:

- No longer SOM, now COMP
- No longer Technical Sections, now Technical Subcommittees
- No longer Executive Committee, now Steering Committee
- No more 20-07 (apologies, but I'm still trying to figure that all out...)
- Evan Rothblatt has moved to ASTM
- Keith Platte has moved to AASHTOWare
- Kathryn Malusky is taking over for Evan in the short term
- From 2c – Hamburg task force continues, Rice Gravity is being streamlined, questions still remain on “gas free” distilled water (T 166)