2019 NEAUPG Mix Committee
October 23, 2019
Portland, ME

NEAUPG Mix Committee Meeting
12:30-2:30: 10/24/19
Committee Chair – Bruce Barkevich & Ed Naras
Asphalt Pavement Alliance – Northeast Regional Council

1. Regional Concrete Target States Update – NY, PA, Mass
2. ThinLay / Regional Case Studies
3. Mix Enhancements / Asphalt’s Positive Message
4. Performance Testing – States Progress
5. Mix Competition Update – Advertising, Changes, Additional Schools, etc.
   Mix Competition Winners – Award Event
6. Regional Showcase Awards
   a. Roll out at NEAUPG
7. Regional/National Events – LTAP 8/12-8/15 (Dan/Bruce displayed), Others?
8. Northeast Folder and Content
9. Regional Conferences/Sessions (Commercial Parking Lot, AI Training, Marketing Program)
   b. Other Opportunities/Programs/Speaking Opportunities
10. Regional Asphalt Expo and Conference (Patterned after Virginia or Colorado, others)
5. Mix Competition Update – 2019
   4 Schools Participated (16 students & 4 mentors)
   Columbia University
   Manhattan College
   Penn State University
   University of Rhode Island

   Winner: Penn State University

   Will celebrate the winning team at PAPA’s Annual Meeting in January

   Beginning advertising for 2020 – Additional Schools, Updated Program
NEAUPG Annual Meeting – Mix Committee Meeting
Portland, ME
October 24, 2019, 1:30 pm – 4:30 pm

Agenda

1. Welcome & Self Introductions
2. Structure of the Mix Committee
3. Performance Testing & Specifications – Update
4. Committee Initiatives and Action Items
   - Warm Mix Approval Process – NETPEP Approval and Protocol
     BASIS OF APPROVAL. The approval of the warm mix asphalt technologies shall be based upon satisfactory completion of the following:
     1. Acceptable test results from the National Transportation Product Evaluation Program (NETPEP). The performance testing of the warm mix asphalt must meet or exceed the performance testing of the comparable hot mix asphalt.
     2. NYS DOT will perform laboratory testing in accordance with AASHTO M322 to ensure the PG binder grade is not affected by the WMMA technology.
   3. Technology Details submitted to the Materials Bureau
     - Regional Reports
     - Superpave Mix Changes/Enhancements
       - Performance Testing/Specs
       - Recycling – RAP/RA/S/Glass/Plastic
       - Ongoing research projects
       - Rubber use
       - SMA
       - Porous Asphalt/OFC
       - Polymer Modified Asphalt Use
       - Rejuvenators
       - Toppoly/Thin lift mixes
       - QC/QA Specifications
   - Topics/Speakers – Fall Meeting – Evaluation of presentations
   - APA, Northeast Regional Council – Regional Initiatives
     - Thinlows, Performance Testing, Mix competition, Mix Enhancements, etc.

5. State Roundtable discussion of issues and hot topics
6. Next Meeting or Conference Call

Adjourn
Committee Action Initiatives

• Structure of the Committee
• Warm Mix Approval Process
• Regional Report
• State Round Table
Potholes

• Take pothole back to sound material
• Square Edges
• Clean & Dry hole
• Tack all edges
• Place quality material in hole and compact well
• If deeper than 4” do in multiple lifts
• Let’s repair our potholes right the first time