“HOT TOPICS”

2018 PAPA ANNUAL CONFERENCE
HOTEL HERSHEY
January 17, 2018

PA Asphalt Pavement Association
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Committed to:
- Safe, Smooth, Sustainable, Long Lasting Pavements!
Hot Topics Agenda

1. HIGH RAP MIXES
2. PWT (PWL) STATUS
3. MIX PERFORMANCE TESTING
4. TACK COAT PROBLEMS
5. MATERIALS ACCEPTANCE USING QC DATA
HIGH RAP MIX STATUS

• IN LIMBO – WAITING FOR AASHTO SOM/ETG
• MOVE TO RBR
• NUMBER OF TIERS?
• THRESHOLDS BETWEEN TIERS?
• STOCKPILE MANAGEMENT/MIX REQUIREMENTS
• BINDER ANALYSIS BY CONSULTANT
• PERFORMANCE TESTING IMPLEMENTATION?
PWT (PWL) STATUS

• 2\textsuperscript{ND} AAR DECEMBER 12, 2017
• CT A18-001 ON STREET FOR COMMENT
• EXPAND USE GUIDELINES
• CLARIFY TERMINATED LOT
• MORE HOLA PROJECTS
• DISPUTE RESOLUTION WHEN OLPF \leq 90
MIX PERFORMANCE TESTING

- PENNDOT IDEA PROGRAM SUBMISSION

- 2 LLAP PROJECTS AWARDED

- INDUSTRY CRACK TESTING AT PSU-LTI
  - SCB TEST
  - 18 PRODUCERS
  - OVER 100 GYRATORY PLUG SAMPLES
  - DR SOLAMANIAN DOING ANALYSIS & REPORT
TACK COAT PROBLEMS

• NEW SECTION 460 SPECIFICATION

• ELIMINATED AET

• ALLOWED MATERIALS & APPLICATION RATES

• PROBLEMS ENCOUNTERED

• RECOMMENDATIONS
MATERIALS ACCEPTANCE USING QC DATA

- REVIEW NYDOT & MDSHA SPEC/PROCESS
- SAMPLING AND TESTING
- VERIFICATION AND INDEPENDENT ASSESSMENT
- RESULTS SOON ENOUGH TO CONTROL
Questions?? Thank you!!

To contact

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