

Final Agenda

Warm Mix Asphalt Technical Working Group
(WMA TWG)



Dates: May 14 – 15, 2009

Meeting Location: University of Massachusetts Dartmouth,
Advanced Technology and Manufacturing Center – [Conference Center](#),
151 Martine St., Fall River, MA 02723

Directions: www.atmc.umassd.edu/contact_us/directions.cfm

Accommodations: [Hampton Inn Fall River/Westport](#)
53 Old Bedford Road, Westport, Massachusetts, 02790
Phone (508) 675-8500

Thursday – May 14, 2009

- 1:00 – 1:10 Welcome and Introductions
- 1:10 – 2:50 New Technology Briefs (20 minutes each, including Q&A)
Accu•Shear (Steve Elam, Stansteel Asphalt Plant Products)
AquaBlack (Andy Welch, Maxam Equipment, Inc.)
AquaFoam (Bill Garrett, Meeker Equipment Co., Inc.)
Terex WMA System (Joseph Musil, Terex Roadbuilding)
Ultrafoam GX System (Dennis Hunt, Gencor Industries, Inc.)
- 2:50 – 3:00 Break
- 3:00 – 3:30 Directed Discussion on QA requirements for WMA, Next Steps
- 3:30 – 4:30 Final Report: FHWA Binder Expert Task Group, Laboratory Evaluation:
Non-Paraffin Wax Additives in Warm Mix Asphalt Binders
(Gaylon Baumgardner, Paragon Technical Services, Binder ETG Chairman)
- 4:30 – 5:00 Rutting Evaluation, Approval Process for WMA in New Jersey
(Tom Bennert, Rutgers University)

Adjourn until tomorrow morning

Friday – May 15, 2009

8:00 – 8:30 Current Status of Emissions Measurements, Needs,
and Impact of Climate Change Regulations (Howard Marks, NAPA)

8:30 – 9:00 Boston’s Logan International Airport WMA Project
(Robert Pelland, Massachusetts Port Authority & Skip Parker, Stantec Consulting)

9:00 – 9:30 Update: Task Force 08-02 “National Approval/Certification Program for WMA
Technologies” (Tom Baker, Washington State DOT)

Discussion

9:30 – 9:45 Break

9:45 – 10:45 Update: Task Force 08-01 “Ageing/Conditioning Criteria for Mechanical Testing
of WMA Technologies” (Mike Anderson, Asphalt Institute; Gerald Reinke, MTE
Services, Inc.; Mike Hemsley, Paragon Technical Services)

Discussion

10:45 – 11:15 Generate Research Needs Statements

11:15 – 11:30 New Task Force Items
Synthesis of current State DOT/Local Agency WMA standards, specifications, QA
and testing requirements

11:30 – 11:45 TWG Rotation and Succession Planning

11:45 – 12:00 Closure
Schedule Next Meeting Dates (bring your calendars) & Action Item Summary

Adjourn