
Southeastern Asphalt User / Producer Group 2019 Annual Meeting & Exhibits Program Agenda

TUESDAY, November 19

8:00 AM - 6:00 PM

Registration Desk: Jill Baumgardner

TASK GROUP MEETINGS (Open to all registrants)

8:00 - 9:45 AM

SE SUPERPAVE Center Meeting

Facilitator: Nam Tran, Ph.D, NCAT

Room: Capitol

10:00 - 11:45 AM

Binder Task Group Meeting

Facilitator: Don Siler, Marathon Petroleum Co.

Room: Capitol

11:45 - 1:00 PM Break / Lunch on Own

1:00 PM

WELCOME / OPENING REMARKS

Christopher P. Knotts, P.E.

Chief Engineer

Louisiana DOTD

TUESDAY, November 19

SESSION I: OUTLOOK

Moderator: Sam Cooper, III - SEAUPG Chairman

1:15 - 1:45

**Asphalt Institute's
Century of Service**

Peter Grass, President
Asphalt Institute

1:45 - 2:15

**FHWA Sustainable Technical
Working Group Update**

Chris Wagner, P.E.
FHWA

2:15 - 2:45

Workforce Development

Dr. Isaac Howard, Professor
Mississippi State University

2:45 - 3:15

Refreshment Break / In Exhibit Area

SESSION II: SEAUPG REGIONAL UPDATES

Moderator:

3:15

Central Sub-Group
AL, FL, GA, KY, TN

ChanceArmstead, P.E.
Alabama DOT

3:45

East Sub-Group
NC, SC, VA, WV

Robert Crandol, P.E.
Virginia DOT

4:15

West Sub-Group
AR, LA, MS, OK, TX

Ryan Barborak, P.E.
Texas DOT

Opening Night Reception 6:00 - 8:00 PM in the Exhibit Areas

Thanks to the Following Companies and Individuals for contributing to the Cocktail Reception

PLATINUM (\$550)

Asphalt Testing Solutions & Engineering
Ergon Asphalt & Emulsions, Inc.
Hunt Refining Company
ICL
Ingevity
Paragon Technical Services
Texas Asphalt Pavement Association
Texas Bit
Ultrapave Corporation
U.S. Polyco

GOLD (\$350)

Alabama Asphalt Pavement Assn.
Alberty Additives LLC
Compound Technologies, Inc.
Marathon Petroleum Co.
Nouryon (Formerly Akzo Nobel)
South Carolina Asphalt Pavement Assn.

SILVER (\$250)

AmeriGas / PTI
BATT
Carolina Asphalt Pavement Assn.
Tri-State Sand, LLC

WEDNESDAY, NOVEMBER 20

SESSION III: SAFETY

Moderator: Robert Lee, CRH Americas-Texas Region

7:00 AM

Registration / Continental Breakfast (7:30 AM)

8:00 - 8:30 AM

Work Zone Safety

Mike Arnold

Texas Region Safety Director
CRH Materials - Texas

8:30 - 9:00

H2 Safety

John Christensen

NALCO CHAMPION

9:00 - 9:30

Silica Safety (Milling)

Tom Chastain

Milling Product Manager
Wirtgen America

9:45 - 10:15 AM

Refreshment Break / Exhibits

Exhibit Areas

SESSION IV: BINDER & TACK

Moderator: Don Siler, Marathon Petroleum Co.

10:15 - 10:45

MSCR Binder Limits

Dr. Gaylon Baumgardner

Paragon Technical Services

10:45-11:15

Performance Related Testing
For Emulsion Binder

Mike Anderson, P.E.

Dir. Research & Lab Services
Asphalt Institute

11:15 - 11:45

Pavement Layer Bond Quality:
Effects on Durability

Dr. Louay Mohammad

LSU / LTRC

11:45 - 1:15 PM

Lunch is Provided

SESSION V: CONSTRUCTION & SPECIFICATIONS

Moderator: Gary Fitts, P.E., Kraton Polymers

1:15 - 2:15 PM

DFW P401 Project: Owner / Industry Perspective

Owner: DFW Airport

Pat McCollom, P.E.,

Director of Civil Engineering

Industry: Austin Bridge & Road

DJ Meek, QC/QA Mgr.

Anthony Wells, QC/QA Asst. Mgr.

2:15 - 2:45 PM

Airport Paving
Changes To FAA Guidance

Dr. Mark Buncher

Director of Engineering
Asphalt Institute

(Wednesday Continued)
SESSION V: CONSTRUCTION & SPECIFICATIONS

Moderator: Gary Fitts, P.E., Kraton Polymers

2:45 - 3:15 PM

City Mixes over State Mixes

David Morton
Texas Bit a CRH Company

3:15 - 3:45

Refreshment Break / Exhibits

SESSION VI: INNOVATIVE SOLUTIONS

Moderator: John Christensen, NALCO CHAMPION

3:45 - 4:15

High Friction Surface Courses

Mike Heitzman, Sr.
NCAT - Research Engineer

4:15 - 4:45

Evolution fo GTR Use in Louisiana

Dr. Sam Cooper
LADOTD / LTRC

4:45- 5:15

Florida's Experience with
High Polymer Binder

Howey Moseley, P.E.
Florida DOT

5:15 PM

Closing Announcements / Adjourn

THURSDAY, NOVEMBER 21
SESSION VII: FIELD CONSTRAINTS

Moderator: Chris Wagner, FHWA

7:30 AM	Continental Breakfast	Exhibit Areas
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8:15 - 8:45 AM	<u>Density Demo Project:</u> FHWA Phase 3	Tim Aschenbrener, P.E. FHWA
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8:45 - 9:15	<u>Non Destructive Density Option</u> (Nuclear & Non Nuclear)	Sam Cooper LTRC
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9:15 - 9:45	<u>Assessments of Cracking Tests:</u> A Transportation Pool Fund Study	Dr. Louay Mohammad LSU / LTRC
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9:45 - 10:15	FINAL BREAK	Exhibit Areas
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SESSION VIII: NCAT & FHWA PERFORMANCE TESTING

Moderator:

10:15 - 10:45	<u>Index-Based Tests for</u> Performance Engineered Mix Design	Dr. Elie Hajj, Associate Professor University of Nevada, Reno
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10:45 - 11:45	<u>NCAT Test Track Update</u>	Dr. Buzz Powell Assistant Director, NCAT
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11:45 PM	Closing Announcements / Adjourn	
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