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

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>1:15 - 1:45</td>
<td>Asphalt Institute’s Century of Service</td>
<td>Peter Grass, President</td>
<td>Asphalt Institute</td>
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<tr>
<td>1:45 - 2:15</td>
<td>FHWA Sustainable Technical Working Group Update</td>
<td>Chris Wagner, P.E.</td>
<td>FHWA</td>
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<td>2:15 - 2:45</td>
<td>Workforce Development</td>
<td>Dr. Isaac Howard, Professor</td>
<td>Mississippi State University</td>
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2:45 - 3:15 Refreshment Break / In Exhibit Area

SESSION II: SEAUPG REGIONAL UPDATES
Moderator:

<table>
<thead>
<tr>
<th>Time</th>
<th>Sub-Group</th>
<th>Speaker</th>
<th>Institution</th>
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<tr>
<td>3:15</td>
<td>Central Sub-Group</td>
<td>ChanceArmstead, P.E.</td>
<td>Alabama DOT</td>
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<td></td>
<td>AL, FL, GA, KY, TN</td>
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<td>3:45</td>
<td>East Sub-Group</td>
<td>Robert Crandol, P.E.</td>
<td>Virginia DOT</td>
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<td>NC, SC, VA, WV</td>
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<td>4:15</td>
<td>West Sub-Group</td>
<td>Ryan Barborak, P.E.</td>
<td>Texas DOT</td>
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<td>AR, LA, MS, OK, TX</td>
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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
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<td>7:30 AM</td>
<td>Continental Breakfast</td>
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| 8:15 - 8:45 AM | Density Demo Project:  
FHWA  Phase 3                | Tim Aschenbrener, P.E.          | FHWA                          |
| 8:45 - 9:15  | Non Destructive Density Option  
(Nuclear & Non Nuclear)       | Sam Cooper                      | LTRC                          |
| 9:15 - 9:45  | Assessments of Cracking Tests:  
A Transportation Pool Fund Study | Dr. Louay Mohammad             | LSU / LTRC                    |
| 9:45 - 10:15 | FINAL BREAK                                                           |                                  |                               |
| 10:15 - 10:45 | Index-Based Tests for  
Performance Engineered Mix Design | Dr. Elie Hajj, Associate Professor  
University of Nevada, Reno    |                               |
| 10:45 - 11:45 | NCAT Test Track Update                                                | Dr. Buzz Powell                 | Assistant Director, NCAT     |
| 11:45 PM     | Closing Announcements / Adjourn                                       |                                  |                               |