

# AASHTO TSP•2 - Emulsion Task Force (ETF) Meeting

Embassy Suites – Denver Downtown Convention Center

Denver, CO

May 22<sup>nd</sup>-23<sup>rd</sup>, 2017

## AGENDA

### Day 1

**Monday, May 22<sup>nd</sup>**

8:00 a.m. – 8:15 a.m.	<b>Welcome, Introductions &amp; Roll Call</b>	<b>Franco/Lubbers</b>
8:15 a.m. – 8:25 a.m.	<b>Agenda Overview</b> <b>Approval of December 13<sup>th</sup>-14<sup>th</sup>, 2016 Meeting Minutes</b>	<b>Franco</b>
8:25 a.m. – 8:35 a.m.	<b>Reviewing ETF Mission &amp; Goals</b>	<b>Franco/Lubbers</b>
8:35 a.m. – 9:00 a.m.	<b>Activity Reports (Quick, 5 Minutes/Group)</b> <ul style="list-style-type: none"><li>a. AEMA</li><li>b. ISSA</li><li>c. ARRA</li><li>d. AASHTO TSP•2</li><li>e. Asphalt Binder &amp; Mixture ETG</li></ul>	<b>Ishee</b> <b>Price/Jerman</b> <b>S. Cross</b> <b>Galehouse</b> <b>Hanz</b>
9:00 a.m. – 9:20 a.m.	<b>China – Emulsion Testing/Status</b>	<b>Chinese Delegates</b>
9:20 a.m. – 9:50 a.m.	<b>Ongoing Field Research</b> <ul style="list-style-type: none"><li>a. MN Road / NCAT Pooled Fund Study</li></ul>	<b>B. Powell</b>
9:50 a.m. – 10:15 a.m.	<b>Update AASHTO Deliverables</b> <ul style="list-style-type: none"><li>a. AASHTO SOM TS 2a Midyear Meeting – Summary</li><li>b. Published - 2016 Standards and Practices<ul style="list-style-type: none"><li>i. M140-16, M208-16, M316-16</li><li>ii. Chip Seal and Micro Surfacing Treatments</li><li>iii. TP71, TP72 – Full Standards</li></ul></li><li>c. Draft MP Standards and PP Practices - Full SOM Ballot in November, 2016<ul style="list-style-type: none"><li>i. Cold-In-Place Recycling (CIR)</li><li>ii. Slurry Seal</li><li>iii. Fog Seal</li><li>iv. Tack Coat</li></ul></li><li>d. NCHRP Program<ul style="list-style-type: none"><li>i. NCHRP 10-92 Construction Guide Specs for Chip Seal and Micro Surfacing</li><li>ii. NCHRP 9-62 QA and Specs for CIR using Asphalt-Based Recycling Agents</li><li>iii. SPG Problem Statement Submission – RI DOT Sponsor<ul style="list-style-type: none"><li>a. Develop and Validate a Performance Related Specification for Emulsified Asphalts</li></ul></li></ul></li></ul>	<b>Franco/Voth</b> <b>Schuler</b> <b>Franco</b>
10:15 a.m. – 10:30 a.m.	<b>Break</b>	

10:30 a.m. – 10:40 a.m.	<b>Membership Reviews</b> a. ETF Membership b. Subcommittee (SC) Membership	<b>Franco/Lubbers</b>
10:40 a.m. – 11:15 a.m.	<b>FHWA / AASHTO Programs</b> a. EDC4 b. SHRP2 c. PPETG d. PPWEB Training	<b>J. Dietz</b>
11:15 a.m. – 12:00 p.m.	<b>SC Chair Reports</b> a. Residue Recovery & Testing b. Design Group – Mix i. New Specs and Design Practices ii. Construction Guide Specs / Best Practices c. Design Group – Spray i. New Specs and Design Practices ii. Construction Guide Specs / Best Practices iii. Scrub Seal Stds. and Use of Rejuvenators iv. Sand Seal Stds. d. Quality Assurance (QA) & Certification i. Proposed Schedule and Plan for Drafting of Standards e. Recycling Emulsions i. New Specs and Design Practices ii. Construction Guide Specs / Best Practices f. Research i. Identifying Potential Funding Sources ii. Development of Research Needs Statements iii. NCHRP – Dev. and Validation of National SPG	<b>Kadrmass Hicks  Hicks  Franco Cross  Hazlett  Franco</b>
12:00 p.m. – 1:00 p.m.	<b>Lunch Break</b>	
1:00 p.m. – 3:15 p.m.	<b>SPG - Performance Grading Specifications</b>  <b>Presentations and Discussion on Performance Grading Specifications</b> a. Panel: Voth, King, Hanz – Comparison of Approaches + National Implementation Needs b. Guest Presentations by G. Baumgardner (Ergon) + Geoff Rowe (Abatech)	<b>Voth</b>
3:15 p.m. – 3:30 p.m.	<b>Break</b>	
3:30 p.m. – 4:30 p.m.	<b>SC Breakout Sessions</b>	
4:30 p.m. – 5:00 p.m.	<b>SC Breakout Reports</b>	
5:00 p.m.	<b>Adjourn</b>	

**Day 2**

**Tuesday, May 23<sup>rd</sup>**

8:00 a.m. – 8:30 a.m.	<b>Tack Coats</b>	<b>Schuler/Dietz</b>
8:30 a.m. – 10:00 a.m.	<b>Quality Assurance (QA) – Matls., Prod Eval., Education, Cert.</b> a. Intro. and Overview	<b>Franco</b>
	<b>Quality Assurance (QA) – Materials and Production</b> a. Acceptance Testing; QC (Process Control), Independent Assurance b. Protocols for Agency Acceptance of the Projects i. Materials and Construction Workmanship c. QC (Contractor) Plans and Requirements i. Materials and Construction Workmanship d. New Product Acceptance Procedures	<b>Franco</b>
	<b>Quality Assurance (QA) – Education and Certification</b> a. Education and Training Leading to Certification of Personnel b. Certification of Plants/Materials c. Accreditation of Labs	<b>Galehouse</b>  <b>Soneira</b>
10:00 a.m. – 10:15 a.m.	<b>Break</b>	
10:15 a.m. – 10:45 a.m.	<b>Next Steps</b> a. Next Meeting b. Tie-up Loose Ends	<b>Franco/Lubbers</b>
10:45 a.m.	<b>Adjourn</b>	