

AASHTO Preservation Management Emulsion Task Force (ETF) Meeting

The Heritage Group Innovation Center and Research Lab
6320 Intech Way (near 71st Street and I-465), Indianapolis, IN 46278
May 30-31st 2024

Day 1

Thursday, May 30th

8:00 a.m. – 8:15 a.m.	Welcome, Introductions/ Roll Call and Housekeeping	Senger
8:15 a.m. – 8:30 a.m.	ETF Review <ul style="list-style-type: none">a. Review of Meeting Minutes (December 2023) https://www.pavementpreservation.org/wp-content/uploads/ETF/2023-12-12/2023-12-12-Minutes.pdfb. Agenda Review	Senger
8:30 a.m. – 9:00 a.m.	AASHTO Committee on Materials & Pavements Update <ul style="list-style-type: none">a. TS 2a – Emulsified Asphaltsb. TS 5b – Bridge & Pavement Preservationc. TS 2b/5c – Quality Assurance and Environmental	Pfeifer Ilg Biehl
9 a.m. – 9:30 a.m.	Research Project Updates <ul style="list-style-type: none">a. NCHRP 9-62 Rapid Tests and Specifications for Construction of Asphalt-Treated Cold Recycled Pavementsb. NCHRP 14-43 Construction Guide Specifications for Cold Central Plant Recycling and Cold In-Place Recyclingc. NCHRP 14-44 Construction Guide Specifications for Slurry Seals, Scrub Seals, and Tack Coatsd. NCHRP 14-48 Construction Guide Specifications for Pavement Treatments - Sand Seals and Ultra-thin Bonded Surface Treatmentse. NCHRP 10-114 Developing Performance and Safety Specifications for Rejuvenating Seals (Presentation)f. NCHRP 10-124 Development of Field Test to Determine Actual Percent Embedment of Chip Seal Aggregateg. NCHRP 10-134 Performance-Based Tests for Asphalt Emulsion Treatments as part of Agency Acceptance and Incentive Programsh. Submitted Research Needs Statements 2025 – Pavement Markings, High-Friction Treatments, and Slurry and Microsurfacing Sampling from Paver	Senger
9:30 a.m. – 10:00 a.m.	Stakeholder Updates <ul style="list-style-type: none">a. FP²b. AEMAc. ARRAd. ISSAe. FHWA (PPTFG)g. NCPP	Shields
10:00 a.m. – 10:30 a.m.	BREAK	
10:30 a.m. – 11:10 a.m.	NCHRP 9-63 EAPG Update	Anderson
11:10 a.m. – 11:40 a.m.	NCHRP 10-124, Chip Seal Embedment	Vargas

11:40 a.m. – 12:00 p.m.	IBEF Sustainability Efforts	Kadrmias
12:00 p.m. – 12:45 p.m.	LUNCH BREAK – Sponsored by Heritage Research Group -Thank you!!!	
12:45 p.m. – 1:45 p.m.	SUBCOMMITTEE BREAKOUT SESSION 1	Eberly
	# 4 Research	
	a. Research Needs Statements 2025	
	b. Research Ideas for 2026	
1:45 p.m. – 2:15 p.m.	Preservation Study Phases II & III	Vargas
2:15 p.m. – 2:30 p.m.	BREAK	
	SUBCOMMITTEE BREAKOUT SESSION 2	
2:30 p.m. – 4:00 p.m.	#5 Asphalt Emulsion Binders (B/O)	Voth
	a. NCHRP 10-114 Status Update	
	b. Development of Standard Definitions for Rejuvenators	
	c. Technical Support for Ad Hoc AASHTO Standard Update/Edit Requests	
	d. EPDs Future Work?	
	#2 QA, Education & Certification Subcommittee (B/O)	Biehl
4:00 p.m. – 4:15 p.m.	QA Guides – Current Status and Future Work	Biehl
4:15 p.m. – 4:30 p.m.	Open Discussion – Close Out Day 1	Senger
4:30 p.m.	Adjourn	

Day 2

Friday, May 31st

	SUBCOMMITTEE BREAKOUT SESSION 3	
8:00 a.m. – 9:45 a.m.	#3 Messaging & Implementation Subcommittee (B/O)	Brewster
	a. NCHRP Project Profiles	
	b. CCPR and CIR Best Practices	
	#1 Emulsion Treatments (B/O)	Senger
	a. CCPR and CIR Best Practices	
	b. Construction Guide Specs – sand seals, UTBWC	
	c. Support RNS – High Friction, PMM, Sampling	
	d. AASHTO COMP Support – Ballot Results?	
9:45 a.m. – 10:00 a.m.	BREAK	
10:00 a.m. – 10:20 a.m.	ETF Website – Updates and Improvements	Shields

- 10:20 a.m. – 11:45 a.m. Subcommittee Chair Reports (Current Work – Future Goals/Plans)**
- 11:45 a.m. – 12:00 p.m. Future Direction – What’s Next for ETF Senger**
- Surface Characteristics
 - Performance Tests for Field Performance
 - Sustainability
- 12:00 p.m. Adjourn Meeting – Safe Travels**