

# Northeast Bridge Preservation Partnership

## Meeting Agenda

### Bridge Preservation NOW!

Monday, September 9, 2019		
Time	Topic	Presenter/Moderator
8:00 – 1:00	<b>Registration Desk Open</b>	Darlene Lane, NCPP @ MSU TBD, VTrans
8:00 – 11:00	<b>Exhibit Hall Setup</b>	All Industry
11:00	<b>Exhibit Hall Opens 11:00</b>	All
11:00 – 12:30	<b>New Member Orientation Lunch: Welcome &amp; Introduction to the TSP-2 Program</b>	Ed Welch, NCPP @ MSU, Jeremy Salvatori, VTrans & Ben Foster, Maine DOT
	<b>SESSION 1 - Welcome and Introductions</b>	<b>Moderator:</b> Jeremy Salvatori, VTrans
1:00 – 1:10	Welcome by VTrans	VTrans TBD
1:10 – 1:20	Welcome by FHWA Vermont Division	FHWA Division Administrator (Invited)
	<b>SESSION 2 – Steel Bridges</b>	<b>Moderator:</b> TBD
1:20 – 1:45	Repairs to Truss Bridge After Vehicle Collision Damage	Rod Thornton, MD SHA
1:45 – 2:10	Replacement of a Coverplate on Non-Redundant Riveted Through Girder	Andrew Hall, NH DOT
2:10 – 2:35	Heat Straightening of Damaged Bottom Flange	Tim Boodey, NH DOT
2:35 – 3:00	Structural Steel Cracking	Ted Hopwood, Kentucky Trans Cabinet
3:00 – 3:40	<b>BREAK &amp; Industry Displays</b>	All
	<b>SESSION 3 – Steel Bridge Cracking &amp; Repair</b>	<b>Moderator:</b> Ted Hopwood, Ky Trans Cabinet
3:40 – 4:05	Extending Bridge Life thru Crack Mitigation	Diana Echols, Fatigue Technology
4:05 – 5:00	Panel Session - Structural Steel Cracking & Repair Practices	<b>Moderator:</b> Ted Hopwood, Ky Trans Cabinet
5:15 – 6:45	<b>Ice Breaker &amp; Industry Displays</b>	All
<b>CEUs</b>		
<p><b>Continuing Education Units</b>, provided through Michigan State University, will be available to participants at the completion of the meeting. Complete the form provided in the attendee packet and submit to NCPP meeting staff.</p>		
Tuesday, September 10, 2019		
7:00 – 8:00	<b>Breakfast Buffet &amp; Industry Displays</b>	All
	<b>SESSION 4 – Preservation of Culverts</b>	<b>Moderator:</b> Tripp Shenton, U. of Delaware
8:00 – 8:25	Technical Presentation on Culvert Preservation	<b>Presenter:</b> TBD
8:25 – 9:15	Panel Session - Maintenance/Repair of Corr. Steel Culverts	<b>Moderator:</b> Tripp Shenton, U. of Delaware
	<b>SESSION 5 – TSP2 National Working Group Reports</b>	<b>Moderator:</b> TBD
9:15 – 10:25	<u>Working Group Topic</u> Innovative Technology Deployment (15 mins)	<u>Presenters</u> Brian Mintz, Phoscrete Industries

	Social Media (10 mins) Preservation Construction Quality (10 mins) FHWA BPETG Pocket Guides 15 mins) Bridge Deck Preservation (10 mins) Deck Chloride Surveys (10 mins)	David Miller, Louisiana DOTD Richard Dunne, GPI Gregg Freeman, Kwikbond Polymers Ed Welch, NCPPP @ MSU Michael C. Brown, WSP, USA, Inc (Tent.)
10:25 – 11:00	<b>BREAK &amp; Industry Displays</b>	All
	<b>SESSION 6 – Peer Exchange Breakouts</b>	
11:00 – 12:00	<u>Roundtable / Peer Exchange Breakouts</u> Topic 1 – Bridge Joints      Topic 5 – TBD Topic 2 – Beam ends & bearings      Topic 6 – TBD Topic 3 – Deck overlays      Topic 7 – TBD Topic 4 – Weathering steel      Topic 8 – TBD	<u>Moderators, Scribes</u> TBD
12:00 – 1:00	<b>LUNCH &amp; Industry Displays</b>	All
	<b>SESSION 7 – Bridge Joints</b>	Moderator: TBD
1:00 – 1:25	The Benefits of Modern Polyurethane Flexible Plug Joints Relative to Traditional Asphaltic Plug Expansion Joints	Tiago Destefani, Mageba USA
1:25 – 2:05	Panel Session – Bridge Joints	Moderator: TBD
2:05 – 2:30	Joint Elimination Through Pier Integration – Conversion of 5 Simple Spans to One Continuous Deck Over 4 Piers	Christopher Dyck, Nova Scotia
2:30 – 2:50	NJDOT Bridge Preventive Maintenance – Mission Accomplished	G. Olivetto & Asim Zaman, NJDOT
2:50 – 3:20	<b>BREAK &amp; Industry Displays</b>	All
	<b>SESSION 8 – Preservation of Concrete Bridges</b>	Mo Agostino: MD SHA
3:20 – 3:45	UHPC Overlays for Highway Bridge Decks	Zachary Haber, FHWA R&D
3:45 – 4:10	Ultra-High Performance Concrete (UHPC) Overlay Solutions	Gregory Nault, LafargeHolcim - Ductal
4:10 – 4:45	Practices for Long Lasting Bridge Repair	Eric Williams, Vector Corrosion Technologies
4:45 – 5:05	Technical Tour Briefing – Quechee Gorge Bridge	James McCarthy, VTrans
5:30 – 8:00	<b>Technical Tour</b>	All
<b>Wednesday, September 11, 2019</b>		
7:00 – 8:00	<b>Breakfast Buffet &amp; Industry Displays</b>	All
	<b>SESSION 9 -</b>	Moderator: TBD
8:00 – 8:25	Installation of Very Early Strength LMC Overlays	Pat Martens, Hydro-Technologies, Inc.
8:25 – 8:50	Nondestructive Testing to Better Define Repair Quantities	Brian Pailles, Vector Corrosion Services
8:50 – 9:15	Repair of Steel Sheet abutments using Foam Injection.	Steve Richter, DelDOT
9:15 – 9:40	Bridge Preservation & Bridge Management for the Local Bridge Owner	David Hoyne, GPI
9:40 – 10:05	NBPP Outreach Effort in Educating Local Agencies	Gregg Freeman. Kwikbond Polymers
10:05 – 10:40	<b>BREAK &amp; Industry Displays</b>	All
	<b>SESSION 10 – Partnership Business Meetings</b>	Moderator: TBD
10:40 – 11:05	Topic: TBD	Presenter: TBD
11:05 – 11:45	NEBPP Business Meeting (Concurrent Session)	Ben Foster, Maine DOT, NEBPP Chair
	<b>TSP-2 Industry Meeting</b> (Concurrent Session)	Dick Dunne, Rutgers - CAIT
11:45	<b>Closing Remarks &amp; Adjourn</b>	