



# National Bridge Preservation Partnership Conference

## September 9 – 13, 2024

### Salt Lake City, UT

PDHs Tracking Sheet

- Check each session you attend at this meeting
- Keep with your personal records

Time	Session	PDH Offered	Attended
<b>Tuesday, September 10, 2024</b>			
8:15 am – 9:30 am	<ul style="list-style-type: none"> <li>• Asset Management &amp; Bridge Preservation at UDOT</li> <li>• FHWA Preservation Perspective</li> <li>• AASHTO Preservation Management &amp; MaC Update</li> <li>• BPP Bridge Preservation Lifetime Achievement Award</li> </ul>	1.25	
10:00 am – 12:00 pm	<ul style="list-style-type: none"> <li>• MWBPP - Keystone Wye Bridge Rehabilitation</li> <li>• NEBPP - Joint Elimination, Link Slabs, UHPC</li> <li>• SEBPP - Connection of Two Fracture Critical Bridges</li> <li>• WBPP - UDOT I-80 Feasibility Study</li> </ul>	2	
1:00 pm – 3:00 pm	<ul style="list-style-type: none"> <li>• Innovative Technology Demonstration (ITD) Working Group Meeting</li> </ul>	.5	
Concurrent Session A1	<ul style="list-style-type: none"> <li>• Autonomous Moving Robot for Inspection and Monitoring at the San Giorgio Bridge in Genoa, Italy</li> </ul>	.5	
Concurrent Session A1	<ul style="list-style-type: none"> <li>• Design Build Rehabilitation of the Sherman Minton Arch Bridge</li> </ul>	.5	
Concurrent Session A1	<ul style="list-style-type: none"> <li>• Epoxy/Silane Multi-Coat System for the Reduction of Chloride Intrusion (ITD Project)</li> </ul>	.5	

1:00 pm – 3:00 pm Concurrent Session B1	<ul style="list-style-type: none"> <li>Life Cycle of a Bridge Program</li> </ul>	.5	
Concurrent Session B1	<ul style="list-style-type: none"> <li>Bridge Preservation Program Challenges and Successes</li> </ul>	.5	
Concurrent Session B1	<ul style="list-style-type: none"> <li>Local Agency Bridge Preservation - Building from the Ground Up in the City of Pittsburgh</li> </ul>	.5	
Concurrent Session B1	<ul style="list-style-type: none"> <li>Local Program Asset Management Assistance</li> </ul>	.5	
1:00 pm – 3:00 pm Concurrent Session C1	<ul style="list-style-type: none"> <li>Findings from FHWA Peer Exchange on Bridge Corrosion</li> </ul>	.5	
Concurrent Session C1	<ul style="list-style-type: none"> <li>MALP Stops Corrosion - But Can We Live With the Cracks?</li> </ul>	.5	
Concurrent Session C1	<ul style="list-style-type: none"> <li>Infrastructure Rebuild – What AMPP Has to Offer the DOT World</li> </ul>	.5	
Concurrent Session C1	<ul style="list-style-type: none"> <li>Cost Saving Surface Preparation Process for Maintenance Painting</li> </ul>	.5	
3:30 pm – 5:30 pm Concurrent Session A2	<ul style="list-style-type: none"> <li>Steel Exploration at Blue Mesa: NDE Testing of T-1 in Colorado</li> </ul>	.5	
Concurrent Session A2	<ul style="list-style-type: none"> <li>Case Studies and Recommendations for Repeatable NDE Surface and Subsurface Bridge Deck Condition Assessment</li> </ul>	1	
Concurrent Session A2	<ul style="list-style-type: none"> <li>Panel Session: Statewide NDE Program Implementation in Wis DOT, LADOTD, DeIDOT, VDOT</li> </ul>	.5	
3:30 pm – 5:30 pm Concurrent Session B2	<ul style="list-style-type: none"> <li>Westover Bridge Rehabilitation</li> </ul>	.5	
Concurrent Session B2	<ul style="list-style-type: none"> <li>Scour Mitigation Program in Oklahoma DOT Local Government Division</li> </ul>	.5	
Concurrent Session B2	<ul style="list-style-type: none"> <li>Just say NO to Bridge Load Postings: Load Test it Instead!</li> </ul>	.5	
Concurrent Session B2	<ul style="list-style-type: none"> <li>Local Agency Outreach Working Group Meeting</li> </ul>	.5	
3:30 pm – 5:30 pm Concurrent Session C2	<ul style="list-style-type: none"> <li>NCHRP Domestic Scan 22-01: Recent Leading Innovations in the Design, Construction and Materials Used for Concrete Bridge Decks</li> </ul>	.5	
Concurrent Session C2	<ul style="list-style-type: none"> <li>Roadmap to Steel Bridge Preservation</li> </ul>	.5	
Concurrent Session C2	<ul style="list-style-type: none"> <li>Funding Incentives for Innovative Bridge Preservation Technologies – A Missouri DOT Case Study</li> </ul>	.5	

Concurrent Session C2	<ul style="list-style-type: none"> <li>Iowa DOT Slide Bridge with MCE in the Mix Design &amp; Pavix on ½ the Top Surface</li> </ul>	.5	
<b>Wednesday, September 11, 2024</b>			
8:00 am – 9:30 am Concurrent Session A3	<ul style="list-style-type: none"> <li>Nondestructive Evaluation and Live Load Testing for Informed Preservation of an AASHTO Type V Girder Bridge</li> </ul>	.5	
Concurrent Session A3	<ul style="list-style-type: none"> <li>NDE for Unknown Foundations in Texas</li> </ul>	.5	
Concurrent Session A3	<ul style="list-style-type: none"> <li>Corrosion Evaluation and Mitigation of Bonded Post-Tensioning</li> </ul>	.5	
8:00 am – 9:30 am Concurrent Session B3	<ul style="list-style-type: none"> <li>How Amish Buggy Bridge Deck Damage Turned into a Multi-District Bridge Deck Maintenance and Repair Program</li> </ul>	.5	
Concurrent Session B3	<ul style="list-style-type: none"> <li>Products and Experiences with Concrete Patching in Bridge Preservation</li> </ul>	.5	
Concurrent Session B3	<ul style="list-style-type: none"> <li>Construction Quality Working Group Meeting</li> </ul>	.5	
8:00 am – 9:30 am Concurrent Session C3	<ul style="list-style-type: none"> <li>Updating Ohio's Bridge Inspection Manual to Align with SNBI</li> </ul>	.5	
Concurrent Session C3	<ul style="list-style-type: none"> <li>Don't pop the bubble - MnDOT D6 I-90 Corridor Management Plan</li> </ul>	.5	
Concurrent Session C3	<ul style="list-style-type: none"> <li>Bridge Preservation BMS Working Group Meeting</li> </ul>	.5	
10:00 am – 11:30 am Concurrent Session A4	<ul style="list-style-type: none"> <li>Quantifying Benefits of Bridge Maintenance</li> </ul>	.5	
Concurrent Session A4	<ul style="list-style-type: none"> <li>Ongoing Research on the Performance of Bridge Deck Sealants and Coatings</li> </ul>	.5	
Concurrent Session A4	<ul style="list-style-type: none"> <li>Cold-spray Additive Repair of Corroded Steel Bridge Beams</li> </ul>	.5	
10:00 am – 11:30 am Concurrent Session B4	<ul style="list-style-type: none"> <li>Case Study of the Rehabilitation and Preservation of Post-Tensioned (PT) Complex Bridge 690</li> </ul>	.5	
Concurrent Session B4	<ul style="list-style-type: none"> <li>Repair and Retrofit of Large Out-of-plane Cracking on Utah's 0C 709 Bridge in Salt Lake City</li> </ul>	.5	
Concurrent Session B4	<ul style="list-style-type: none"> <li>Innovative Strategies for Bridge Preservation: A Case Study on Pile Jackets in Cape Cod</li> </ul>	.5	
10:00 am – 11:30 am Concurrent Session C4	<ul style="list-style-type: none"> <li>Understanding Movable Bridges and a Guide to Design and Preservation</li> </ul>	.5	

Concurrent Session C4	<ul style="list-style-type: none"> <li>Indefinite Preservation of Two Long-Span Movable Bridges Through the Use of Structural Monitoring</li> </ul>	.5	
Concurrent Session C4	<ul style="list-style-type: none"> <li>Rehabilitation of the Sheridan Street Bascule Bridge over the Intracoastal Waterway</li> </ul>	.5	
<b>Thursday, September 12, 2024</b>			
8:00 am – 10:00 am Concurrent Session A5	<ul style="list-style-type: none"> <li>Evaluation of the Potential Benefits of Implementing the AASHTO Guide Specifications for the Analysis and Identification of NSTMs, SRMs and IRMs for INDOT</li> </ul>	.5	
Concurrent Session A5	<ul style="list-style-type: none"> <li>VDOT's Robert O. Norris Bridge: Current Configuration, Maintenance Cost, Inspection Techniques, and Scheduled Replacement of this Ageing Structure.</li> </ul>	.5	
Concurrent Session A5	<ul style="list-style-type: none"> <li>Navigating the Transition: Wisconsin DOT's Journey to SNBI Compliance</li> </ul>	.5	
Concurrent Session A5	<ul style="list-style-type: none"> <li>Development of a Culvert Inspection Robot</li> </ul>	.5	
8:00 am – 10:00 am Concurrent Session B5	<ul style="list-style-type: none"> <li>Products and Experiences with Joints in Bridge Preservation</li> </ul>	.5	
Concurrent Session B5	<ul style="list-style-type: none"> <li>NCHRP Sponsored IDEA Research: NDE Triggers for Early Age Preservation of Bridge Decks</li> </ul>	.5	
Concurrent Session B5	<ul style="list-style-type: none"> <li>TxDOT's Bridge Deck Preservation Practices</li> </ul>	.5	
Concurrent Session B5	<ul style="list-style-type: none"> <li>Bridge Deck Preservation Tool</li> </ul>	.5	
8:00 am – 10:00 am Concurrent Session C5	<ul style="list-style-type: none"> <li>Enhancing Safety and Efficiency in Bridge Maintenance: Implementing Steel Bridge Deck Formwork Retrofits at the Colorado DOT</li> </ul>	1	
Concurrent Session C5	<ul style="list-style-type: none"> <li>TxDOT In-House Bridge Repairs</li> </ul>	.5	
Concurrent Session C5	<ul style="list-style-type: none"> <li>Panel Session: Workforce Challenges/Innovative Contracting</li> </ul>	.5	
1:00 pm – 3:00 pm Concurrent Session A6	<ul style="list-style-type: none"> <li>Combining Heat Induction and Laser Ablation for the Removal of Potentially Hazardous Bridge Coatings</li> </ul>	.5	
Concurrent Session A6	<ul style="list-style-type: none"> <li>Single Coat Organic Zinc for Bridge Preservation</li> </ul>	.5	
Concurrent Session A6	<ul style="list-style-type: none"> <li>Maintenance Painting of a 20-Year Old Metallized Through Truss</li> </ul>	.5	

Concurrent Session A6	<ul style="list-style-type: none"> <li>Coatings Working Group Meeting</li> </ul>	.5	
1:00 pm – 3:00 pm Concurrent Session B6	<ul style="list-style-type: none"> <li>Bridge Overlay Use at NYSDOT for Bridge Deck Life Extension</li> </ul>	.5	
Concurrent Session B6	<ul style="list-style-type: none"> <li>Delaware Memorial Bridge – The largest UHPC Deck Rehabilitation Project</li> </ul>	.5	
Concurrent Session B6	<ul style="list-style-type: none"> <li>INDOT - Bridge Preservation Using Nanosilica-Enhanced Overlays</li> </ul>	.5	
Concurrent Session B6	<ul style="list-style-type: none"> <li>Deck Working Group Meeting</li> </ul>	.5	
1:00 pm – 3:00 pm Concurrent Session C6	<ul style="list-style-type: none"> <li>Underwater Imaging to Monitor Scour and Scour Countermeasures</li> </ul>	.5	
Concurrent Session C6	<ul style="list-style-type: none"> <li>KYTC NDE Evaluation and Remediation Plans for T-1 Steel Members</li> </ul>	.5	
Concurrent Session C6	<ul style="list-style-type: none"> <li>Investigation and Repair Design of Impact Damaged Bridge Steel Superstructure in Nevada</li> </ul>	.5	
Concurrent Session C6	<ul style="list-style-type: none"> <li>US 17 over the Waccamaw River – A \$49 Million Emergency Repair Due to an Underwater Inspection</li> </ul>	.5	
<b>Friday, September 13, 2024</b>			
8:00 am – 9:00 am	<ul style="list-style-type: none"> <li>Meeting Wrap-Up</li> <li>Future of Bridges and Preservation Challenges</li> <li>Panel Discussion: The Future of Bridge Preservation</li> </ul>	1	
10:30 am – 12:00 pm	<ul style="list-style-type: none"> <li>WG Accomplishments &amp; Opportunities</li> <li>Joint Partnership Meeting</li> <li>Q &amp; A - Meeting Wrap Up</li> </ul>	1.5	
Your total PDHs Earned			
Name:	Organization:	Email:	
<b>KEEP WITH YOUR RECORDS – DO NOT RETURN TO NCPP</b>			