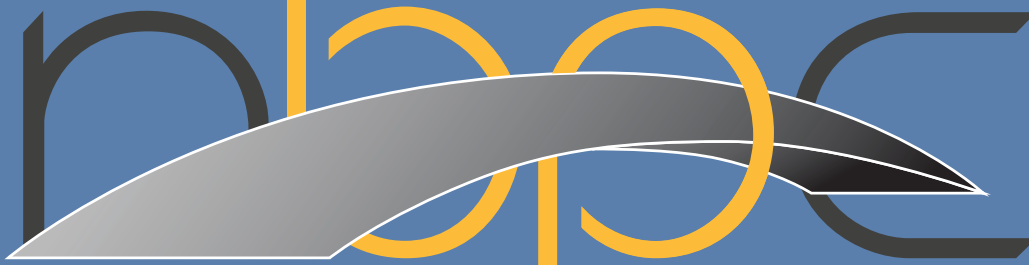


NATIONAL

BRIDGE PRESERVATION CONFERENCE 2024



BRIDGE PRESERVATION INNOVATION FOR INFRASTRUCTURE RESILIENCY

September 9-13, 2024

The Grand America Hotel, Salt Lake City, Utah



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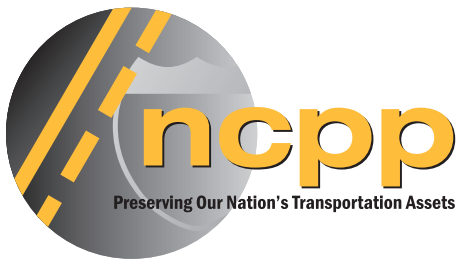
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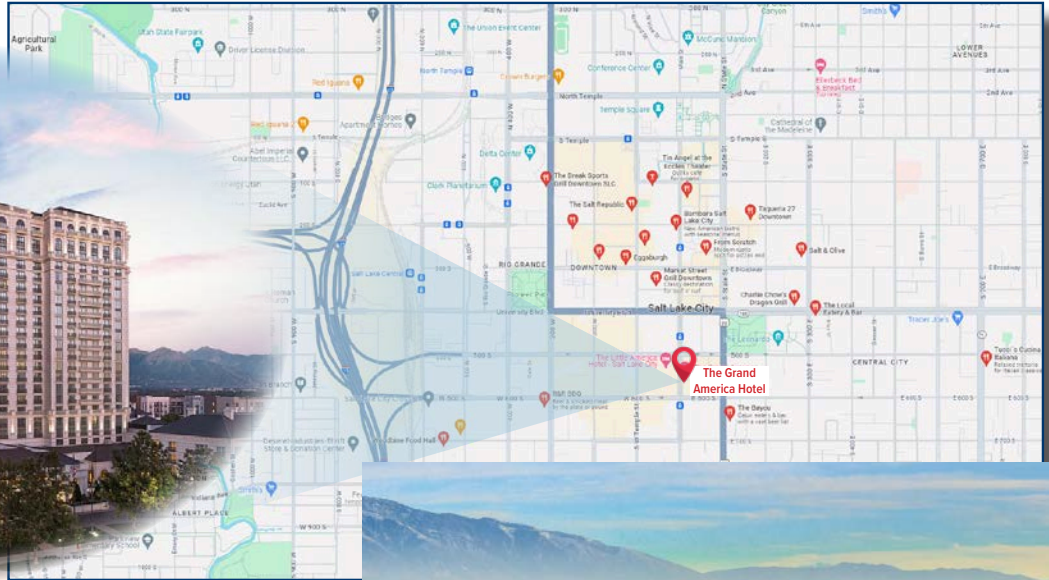
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# WELCOMES YOU



## LOCATION

The Grand America Hotel  
555 South Main St.  
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## ABOUT THE AREA

Salt Lake is an arid mountain desert. The air is thin, dry, and ranges between hot and freezing throughout the year. The area does experience four full seasons. (Sometimes all in one day.)

On average, Salt Lake gets 20 inches of rain per year in addition to 54 inches of snow per year. Typically, there are 222 sunny days each year in Salt Lake.

Check the weather before you pack, but Salt Lake is typically beautiful in early September.

## THINGS TO DO IN & AROUND SALT LAKE CITY

Only 10 minutes from Salt Lake International Airport, The Grand America is located on ten acres of beautiful manicured grounds in the heart of Salt Lake City. Within walking distance of the best shopping, nightlife, restaurants, and sporting events in downtown.

[www.visitsaltlake.com/](http://www.visitsaltlake.com/)



# 2024 CONFERENCE OVERVIEW

## OUTDOOR TECHNOLOGY DEMONSTRATIONS:

Live field demonstrations will be held on Wednesday, September 11, from 12:00 to 5:30 PM in an adjacent parking lot. Nearly 30 industry partners will demonstrate products, practices, and systems showcasing the details of these integral elements of our constantly evolving set of bridge preservation tools.

This will be a unique opportunity to see firsthand new, innovative, and field-tested applications.

## INDOOR TECHNOLOGY DEMONSTRATIONS

Live indoor demonstrations will be held Thursday September 12 from 10:30 AM to 12:00 PM in the conference hotel meeting area. We plan to have 10 demonstrations highlighting bridge management and inspection software, non destructive testing equipment and technology, and web based tools.

Demonstrations will be running concurrently and repeatedly for the duration of the designated indoor or outdoor demonstration time. A site layout for the demonstrations and industry locations is noted on a separate page for ease of use during the demonstrations. The map and a short description of each company and their demonstration will be included in a separate booklet.

## TECHNICAL PRESENTATIONS:

The conference will kick off Tuesday morning, September 10 with a plenary session. This will include a welcome from our host, the Utah Department of Transportation, national updates, and the presentation of the BPP Bridge Preservation Lifetime Achievement Award.

The conference program on Tuesday afternoon, September 10, Wednesday morning, September 11, and Thursday September 12 will be primarily devoted to technical presentations by bridge preservation experts from State DOTs, local transportation agencies, AASHTO, FHWA, academia, and industry. More than 80 presentations will be given on topics related to condition assessment and preservation of decks, superstructures, substructures, and joints as well as performance measures, asset management, and research. The program is organized into three concurrent tracks. Mixed in with the technical tracks will be panel sessions, working group meetings and regional partnership meetings as listed in this program. Friday morning will feature a conference wrap up, final keynote presentation and panel discussion on the current state and future challenges of bridge preservation.

## EXHIBITS

Add to your educational experience! An important part of this conference is the participation of vendors who offer pertinent products and services. Share the latest information about hundreds of products and services available for bridge preservation programs and applications at over 60 exhibit booths.

## EVENTEE OFFICIAL MEETING APP

Use the app to navigate the conference by exploring the professional profiles of event speakers and attendees, reviewing abstracts of scheduled presentations, receiving announcements from conference organizers, and accessing the event agenda and venue floor maps. The app can also be used as a networking tool for messaging and exchanging information with other attendees and industry partners throughout the conference.



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## TECHNICAL PROGRAM COMMITTEE

Nancy Huether, NCPP	Steven Austin, Texas DOT	Gregg Freeman, Kwikbond Polymers
Sarah Wilson, Illinois DOT	Alyson Bedard, Massachusetts DOT	Matt Harlan, David Evans and Associates
Andrew Blower, Oregon DOT	Raj Ailaney, FHWA	Jason DeRuyver, HDR
Tim Sherrill, North Carolina DOT	Pat Conner, Indiana LTAP	John Hooks, NCPP
Rebecca Nix, Utah DOT	Tripp Shenton, University of Delaware	Darlene Lane, NCPP
Bradley Noll, Ohio DOT	Tom Pechillo, BL Companies	Todd Shields, NCPP
Brandon Henning, Nevada DOT	Richard Dunne, GPI	

## TECHNOLOGY DEMONSTRATION COMMITTEE

John Hooks, NCPP	Tim Woolery, Advanced Chemical Technologies	Bobby Scarpitto, Kwikbond Polymers
Rebecca Nix, Utah DOT	Pat Martens, Hydro-Technologies, Inc	Nancy Huether, NCPP
Graham Bettis, Texas DOT	Marcy Ream, FPT Infrastructure	Todd Shields, NCPP
Brian Mintz, Phoscrete		





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# conference schedule



MONDAY - SEPT. 9				
AFTERNOON	11:00 AM-5:30 PM	<b>Vendor Setup</b>		Exhibit Hall
	1:00 PM-6:00 PM	<b>Registration</b>		Registration Desk
	5:30 PM-7:00 PM	<b>Ice Breaker/Exhibits</b>		Exhibit Hall
MORNING	7:00 AM-5:00 PM	<b>Registration</b>		Registration Desk
	7:00 AM-8:00 AM	<b>BREAKFAST &amp; NETWORKING</b>		Exhibit Hall
	8:00 AM-9:30 AM	<b>Welcome/Keynote Presentations</b> Moderated by Nancy Huether, NCPP		Imperial Ballroom
	Plenary Sessions	8:00 AM-8:10 AM	<b>NCPP Welcome</b> Bouzid Choubane, NCPP	
		8:10 AM-8:30 AM	<b>Asset Management &amp; Bridge Preservation at UDOT</b> Carlos Braceras, Utah DOT	
		8:30 AM-8:50 AM	<b>FHWA Bridge Preservation Perspective</b> Joey Hartman, FHWA	
		8:50 AM-9:25 AM	<b>AASHTO Preservation Management &amp; Committee on Maintenance (MaC) Update</b> George Conner, Alabama DOT/AASHTO MaC	
		9:25 AM-9:30 AM	<b>BPP Bridge Preservation Lifetime Achievement Award</b> George Conner, Alabama DOT/AASHTO MaC	
	9:30 AM-10:00 AM	<b>MORNING BREAK &amp; NETWORKING</b>		Exhibit Hall
	10:00 AM-12:00 PM	<b>Best Regional Partnership Presentations</b> Moderated by Brad Noll, Ohio DOT		Imperial Ballroom
	Plenary Sessions	10:00 AM-10:30 AM	<b>MWBPP - Keystone Wye Bridge Rehabilitation</b> Todd Thompson, South Dakota DOT	
		10:30 AM-11:00 AM	<b>NEBPP - Joint Elimination, Link Slabs, UHPC</b> Jim Scarlata, New York State DOT	
		11:00 AM-11:30 AM	<b>SEBPP - Connection of Two Fracture Critical Bridges</b> John Sloan, AECOM & Tim Sherrill, North Carolina DOT	
		11:30 AM-12:00 PM	<b>WBPP - UDOT I-80 Feasibility Study</b> Becky Nix, & Cody Parker, Utah DOT	
12:00 PM-1:00 PM	<b>LUNCH &amp; NETWORKING</b>		Exhibit Hall	
AFTERNOON	1:00 PM-3:00 PM	<b>Innovation in Bridge Preservation</b> Moderated by Mario Baggio, Alchemco <b>Platinum Sponsor Highlight - Alchemco</b>		Imperial Ballroom A
	Three Concurrent Sessions Track A	1:00 PM-1:30 PM	<b>Autonomous Moving Robot for Inspection and Monitoring at the San Giorgio Bridge in Genoa, Italy</b> Dr. Ferdinando Cannella, Italian Institute of Technology & Lorella Angelini, Angelini Consulting Services, LLC	
		1:30 PM-2:00 PM	<b>Design Build Rehabilitation of the Sherman Minton Arch Bridge</b> Daniel Corbin, Indiana DOT & Aaron Stover, Michael Baker International	
		2:00 PM-2:30 PM	<b>Epoxy/Silane Multi-Coat System for the Reduction of Chloride Intrusion (ITD Project)</b> Ben Foster, Maine DOT & Tim Woolery, Advanced Chemical Technologies, Inc.	
		2:30 PM-3:00 PM	<b>Innovative Technology Demonstration (ITD) Working Group Meeting - EVERYONE WELCOME!</b> Brian Mintz, Phoscrete	
	1:00 PM-3:00 PM	<b>Local Agency Preservation Programs</b> Moderated by Travis Kinney, David Evans and Associates, Inc.		Imperial Ballroom B
	Three Concurrent Sessions Track B	1:00 PM-1:30 PM	<b>How to Get a New Infrastructure Tax Passed</b> Bryan-David Blakely, Public Alignment Communication	
		1:30 PM-2:00 PM	<b>Bridge Preservation Program Challenges and Successes</b> Jayesh Bhatt, Hillsborough County, FL	
		2:00 PM-2:30 PM	<b>Local Agency Bridge Preservation - Building from the Ground Up in the City of Pittsburgh</b> Zachary Workman, City of Pittsburgh & Louis Ruzzi, WSP USA Inc.	
2:30 PM-3:00 PM		<b>Local Program Asset Management Assistance</b> Philip Meinel, Wisconsin DOT		



# conference schedule

TUESDAY - SEPTEMBER 10	AFTERNOON	1:00 PM-3:00 PM	<b>Coatings &amp; Corrosion Protection I</b> Moderated by Matt Harlan, David Evans and Associates		
		Three Concurrent Sessions Track C	1:00 PM-1:30 PM	<b>Findings from FHWA Peer Exchange on Bridge Corrosion</b> Dick Dunne, GPI	Imperial Ballroom C/D
			1:30 PM-2:00 PM	<b>MALP Stops Corrosion - But Can We Live With the Cracks?</b> Walter Peters, Oklahoma DOT	
			2:00 PM-2:30 PM	<b>Infrastructure Rebuild – What AMPP Has to Offer the DOT World</b> Jennifer Merck, AMPP	
			2:30 PM-3:00 PM	<b>Cost Saving Surface Preparation Process for Maintenance Painting</b> Pete Ault, KTA-Tator, Inc.	
			3:00 PM-3:30 PM	<b>AFTERNOON BREAK &amp; NETWORKING</b>	Exhibit Hall
		3:30 PM-5:30 PM	<b>NDT-E Applications for Preservation I</b> Moderated by Aaron Immel, Volkert <b>Platinum Sponsor Highlight - Volkert</b>		
		Three Concurrent Sessions Track A	3:30 PM-4:00 PM	<b>Steel Exploration at Blue Mesa: NDE Testing of T-1 in Colorado</b> Jacob O'Brien, Colorado DOT; Shane Boone, BDI & Keely Matson, Michael Baker International	Imperial Ballroom A
			4:00 PM-4:30 PM	<b>Case Studies and Recommendations for Repeatable NDE Surface and Subsurface Bridge Deck Condition Assessment</b> Kyle Ruske, NEXCO-West USA, Inc.	
			4:30 PM-5:30 PM	<b>Statewide NDT-E Program Implementation Panel Session</b> <b>Panel Members: Jason Arndt, Delaware DOT; Bradley Mistich, Louisiana DOTD; Philip Meinel, Wisconsin DOT; Annette Adams, Virginia DOT</b> Marybeth Miceli, Miceli Infrastructure Consulting, LLC	
		3:30 PM-5:30 PM	<b>Local Agency Preservation &amp; Rehabilitation</b> Moderated by Jason DeRuyver, HDR		
		Three Concurrent Sessions Track B	3:30 PM-4:00 PM	<b>Westover Bridge Rehabilitation</b> Nimal Suhir, West Virginia DOT	Imperial Ballroom B
			4:00 PM-4:30 PM	<b>Scour Mitigation Program in Oklahoma DOT Local Government Division</b> Michael Dukes, Consor Engineers & Melissa Davis, Oklahoma DOT	
			4:30 PM-5:00 PM	<b>Just say NO to Bridge Load Postings: Load Test it Instead!</b> Nick Peek, David Evans and Associates, Inc.	
			5:00 PM-5:30 PM	<b>What Do I Do When I Inherit More Than 30, Out-of-Service Bridges that Need to be Converted Into a Bike Trail?</b> Drew Storey, Clark Dietz	
		3:30 PM-5:30 PM	<b>Bridge Design &amp; Preservation for Resilient Infrastructure</b> Moderated by Sarah Wilson, Illinois DOT		
		Three Concurrent Sessions Track C	3:30 PM-4:00 PM	<b>NCHRP Domestic Scan 22-01: Recent Leading Innovations in the Design, Construction and Materials Used for Concrete Bridge Decks</b> Ed Lutgen, Minnesota DOT	Imperial Ballroom C/D
			4:00 PM-4:30 PM	<b>Roadmap to Steel Bridge Preservation</b> William McEleney, NSBA	
			4:30 PM-5:00 PM	<b>Funding Incentives for Innovative Bridge Preservation Technologies – A Missouri DOT Case Study</b> David Brodowski, TrueTech Bridge, Mike Stroia, CMC & Arisa Prapaisilp, Missouri DOT	
			5:00 PM-5:30 PM	<b>Iowa DOT Slide Bridge with MCE in the Mix Design &amp; Pavix on 1/2 the Top Surface</b> Mark Chew, ICC Distribution Group & Dr. Tyson Rupnow, LTRC/LADOTD	
		<b>Dinner on Own</b>			



# conference schedule



<b>WEDNESDAY - SEPTEMBER 11</b> <b>MORNING</b>	7:00 AM-8:00 AM	<b>BREAKFAST &amp; NETWORKING</b>		Exhibit Hall	
	8:00 AM-9:30 AM	<b>NDT-E Applications for Preservation II</b> Moderated by Shane Boone, BDI		Imperial Ballroom A	
	Three Concurrent Sessions Track A	8:00 AM-8:30 AM	<b>Nondestructive Evaluation and Live Load Testing for Informed Preservation of an AASHTO Type V Girder Bridge</b> Becky Nix, Utah DOT & Shane Boone, BDI		
		8:30 AM-9:00 AM	<b>NDE for Unknown Foundations in Texas</b> Steven Austin, Texas DOT & Shane Boone, BDI		
		9:00 AM-9:30 AM	<b>Corrosion Evaluation and Mitigation of Bonded Post-Tensioning</b> Pratik Murkeute and Ben Armitage VCS Engineering, Inc.		
	8:00 AM-9:30 AM	<b>Effective Maintenance &amp; Repair Strategies</b> Moderated by Tim Sherrill, North Carolina DOT		Imperial Ballroom B	
	Three Concurrent Sessions Track B	8:00 AM-8:30 AM	<b>How Amish Buggy Bridge Deck Damage Turned into a Multi-District Bridge Deck Maintenance and Repair Program</b> Rich Bagenstose, FPT Infrastructure & Jonathan Moses, Pennsylvania DOT		Imperial Ballroom C/D
		8:30 AM-9:00 AM	<b>Discussion: Products and Agency Experiences with Concrete Patching in Bridge Preservation</b> Alyson Bedard, Massachusetts DO		
		9:00 AM-9:30 AM	<b>Construction Quality Working Group Meeting - EVERYONE WELCOME!</b> Tim Sherrill, North Carolina DOT		
	8:00 AM-9:30 AM	<b>Preservation Programs &amp; Bridge Management Systems</b> Moderated by Scot Becker, Michael Baker International <b>Platinum Sponsor Highlight - Michael Baker, Intl.</b>		Imperial Ballroom C/D	
	Three Concurrent Sessions Track C	8:00 AM-8:30 AM	<b>Updating Ohio's Bridge Inspection Manual to Align with SNBI</b> Steven Hammerschmidt, Gannett Fleming TranSystems & Jared Backs, Ohio DOT		
		8:30 AM-9:00 AM	<b>Don't Pop the Bubble - MnDOT D6 I-90 Corridor Management Plan</b> Nick Haltvick, Minnesota DOT		
		9:00 AM-9:30 AM	<b>Bridge Preservation BMS Working Group Meeting - EVERYONE WELCOME!</b> David Juntunen, Mott MacDonald		
	9:30 AM-10:00 AM	<b>MORNING BREAK &amp; NETWORKING</b>		Exhibit Hall	
	10:00 AM-11:30 AM	<b>Bridge Preservation Research</b> Moderated by Mark Chew, ICC Distribution <b>Platinum Sponsor Highlight - ICC Distribution</b>		Imperial Ballroom A	
	Three Concurrent Sessions Track A	10:00 AM-10:30 AM	<b>Quantifying Benefits of Bridge Maintenance</b> Sarah Sondag, Minnesota DOT & Başak Bektaş, Minnesota State University, Mankato		
		10:30 AM-11:00 AM	<b>Ongoing Research on the Performance of Bridge Deck Sealants and Coatings</b> Tripp Shenton, University of Delaware & Kevin Lindell, Delaware DOT		
		11:00 AM-11:30 AM	<b>Cold-spray Additive Repair of Corroded Steel Bridge Beams</b> Brian Schagen, UMass Amherst		
10:00 AM-11:30 AM	<b>Superstructure &amp; Substructure Preservation</b> Moderated by Gregg Freeman, Kwikbond <b>Gold Sponsor Highlight - Anderson Underbridge</b>		Imperial Ballroom B		
Three Concurrent Sessions Track B	10:00 AM-10:30 AM	<b>Case Study of the Rehabilitation and Preservation of Post-Tensioned (PT) Complex Bridge 690</b> Dallas E. Montgomery, & Mike Krorander, Burgess & Niple, Inc.			
	10:30 AM-11:00 AM	<b>Repair and Retrofit of Large Out-of-plane Cracking on Utah's OC 79 Bridge in Salt Lake City</b> Becky Nix, Utah DOT & Robert J. Connor, Purdue University			
	11:00 AM-11:30 AM	<b>Innovative Strategies for Bridge Preservation: A Case Study on Pile Jackets in Cape Cod</b> Charles Packer, BL Companies			





# conference schedule

WEDNESDAY - SEPTEMBER 11				
MORNING	10:00 AM-11:30 AM	<b>Moveable Bridge Preservation</b> Moderated by Tom Pechillo, BL Companies		Imperial Ballroom C/D
	Three Concurrent Sessions Track C	10:00 AM-10:30 AM	<b>Understanding Movable Bridges and a Guide to Design and Preservation</b> Luis D. Benitez, Collins Engineers, Inc.	
		10:30 AM-11:00 AM	<b>Indefinite Preservation of Two Long-Span Movable Bridges Through the Use of Structural Monitoring</b> Jeff Purdy, Pennoni & Nathan Dubbs, BDI	
		11:00 AM-11:30 AM	<b>Rehabilitation of the Sheridan Street Bascule Bridge over the Intracoastal Waterway</b> Alan Klevens, Gannett Fleming TranSystems & Jordan Robbins, PCL Construction	
11:00 AM-11:30 AM	<b>BIPM WGs (Invitation Only Please)</b> <b>MWBPP BIPM   NEBPP BIPM   SEBPP BIPM   WBPP BIPM</b>		Envoy	
AFTERNOON	11:30 AM-12:00 PM	<b>QUICK LUNCH</b>		Exhibit Hall
	12:00 PM-5:30 PM	<b>OUTDOOR DEMONSTRATIONS</b> See Outdoor Demo Guide		DEMO LOT
	5:30 PM-7:00 PM	<b>Social Networking &amp; Exhibits</b>		Exhibit Hall
	7:00 AM-8:00 AM	<b>BREAKFAST &amp; NETWORKING</b>		Exhibit Hall
THURSDAY - SEPTEMBER 12	Three Concurrent Sessions Track A	8:00 AM-10:00 AM <b>Bridge Inspection &amp; Preservation</b> Moderated by Brandon Henning, Nevada DOT <b>Gold Sponsor Highlight - Consor Engineers</b>		Imperial Ballroom A
		8:00 AM-8:30 AM	<b>Evaluation of the Potential Benefits of Implementing the AASHTO Guide Specifications for the Analysis and Identification of NSTMs, SRMs and IRMs for INDOT</b> Robert J. Connor, S-Brite @ Purdue University	
		8:30 AM-9:00 AM	<b>VDOT's Robert O. Norris Bridge: Current Configuration, Maintenance Cost, Inspection Techniques, and Scheduled Replacement of this Aging Structure.</b> Chris Thrift, Collins Engineers & Annette Adams, Virginia DOT	
		9:00 AM-9:30 AM	<b>Navigating the Transition: Wisconsin DOT's Journey to SNBI Compliance</b> Philip Meinel, Wisconsin DOT & Todd Demski, Fickett Structural Solutions, Inc.	
	8:00 AM-10:00 AM	<b>Deck &amp; Joint Preservation</b> Moderated by Natasha Butler, Colorado DOT		Imperial Ballroom B
	Three Concurrent Sessions Track B	8:00 AM-8:30 AM	<b>Discussion: Products and Agency Experiences with Joints in Bridge Preservation</b> Alyson Bedard, Massachusetts DOT	
		8:30 AM-9:00 AM	<b>NCHRP Sponsored IDEA Research: NDE Triggers for Early Age Preservation of Bridge Decks</b> Amir Rezvani, Infratek Solutions Inc.	
		9:00 AM-9:30 AM	<b>TxDOT's Bridge Deck Preservation Practices</b> Steven Austin, Texas DOT	
		9:30 AM-10:00 AM	<b>Bridge Deck Preservation Tool</b> Mohamed ElBatanouny, Wiss, Janney, Elstner Associates, Inc.	
	8:00 AM-10:00 AM	<b>In-House Workforce Training &amp; Alternative Contracting</b> Moderated by Dick Dunne, GPI <b>Gold Sponsor Highlight - Moffatt &amp; Nichol</b>		Imperial Ballroom C/D
	Three Concurrent Sessions Track C	8:00 AM-8:30 AM	<b>Enhancing Safety and Efficiency in Bridge Maintenance: Implementing Steel Bridge Deck Formwork Retrofits at the Colorado DOT</b> Tristan R Siegel, Colorado DOT	
		8:30 AM-9:00 AM	<b>TxDOT In-House Bridge Repairs</b> Seth Cole, Texas DOT	
		9:00 AM-10:00 AM	<b>Workforce Challenges and Innovative Contracting Panel Session</b> Dick Dunne, GPI	
	10:00 AM-10:30 AM	<b>MORNING BREAK &amp; NETWORKING</b>		Exhibit Hall
	10:30 AM-12:00 PM	<b>INDOOR DEMONSTRATIONS</b>		See Guide
	12:00 PM-1:00 PM	<b>LUNCH &amp; NETWORKING</b>		Exhibit Hall

# conference schedule



THURSDAY - SEPTEMBER 12	AFTERNOON	1:00 PM-3:00 PM	<b>Coatings &amp; Corrosion Protection II</b> Moderated by Tony Serdenes, GPI	Imperial Ballroom A	
		Three Concurrent Sessions Track A	1:00 PM-1:30 PM		<b>Combining Heat Induction and Laser Ablation for the Removal of Potentially Hazardous Bridge Coatings</b> Stephen Sharp, Virginia DOT
			1:30 PM-2:00 PM		<b>Single Coat Organic Zinc for Bridge Preservation</b> Kevin Irving, International Zinc Association
			2:00 PM-2:30 PM		<b>Maintenance Painting of a 20-Year Old Metallized Through Truss</b> Pete Ault, KTA-Tator, Inc. & Todd Thompson, South Dakota DOT
			2:30 PM-3:00 PM		<b>Coatings Working Group Meeting - EVERYONE WELCOME!</b> Derrick Castle, The Sherwin Williams Company
		1:00 PM-3:00 PM	<b>Protect &amp; Preserve Your Decks!</b> Moderated by Becky Nix, Utah DOT	Imperial Ballroom B	
		Three Concurrent Sessions Track B	1:00 PM-1:30 PM		<b>Bridge Overlay Use at NYSDOT for Bridge Deck Life Extension</b> Harry White, New York State DOT
			1:30 PM-2:00 PM		<b>Delaware Memorial Bridge – The largest UHPC Deck Rehabilitation Project</b> Peter Seibert & John McFadden, UHPC Solutions North America
			2:00 PM-2:30 PM		<b>INDOT - Bridge Preservation Using Nanosilica-Enhanced Overlays</b> Robert W. Cavaliero, E5 Inc. & Adam Post, Indiana DOT
			2:30 PM-3:00 PM	<b>Deck Working Group Meeting - EVERYONE WELCOME!</b> Sarah Sondag, Minnesota DOT	
		1:00 PM-3:00 PM	<b>Emergency Preparedness &amp; Response</b> Moderated by Stewart Linz, NCPP	Imperial Ballroom C/D	
		Three Concurrent Sessions Track C	1:00 PM-1:30 PM		<b>Underwater Imaging to Monitor Scour and Scour Countermeasures</b> Michael Dukes, Consor Engineers
			1:30 PM-2:00 PM		<b>KYTC NDE Evaluation and Remediation Plans for T-1 Steel Members</b> Jason Stith, Michael Baker International & James Edmunds, Kentucky Transportation Cabinet
			2:00 PM-2:30 PM		<b>Investigation and Repair Design of Impact Damaged Bridge Steel Superstructure in Nevada</b> Brandon Henning, Nevada DOT & Michael Marshall, Stantec
			2:30 PM-3:00 PM	<b>US 17 over the Waccamaw River – A \$49 Million Emergency Repair Due to an Underwater Inspection</b> Jeff Rowe, Consor Engineers	
3:00 PM-3:30 PM	<b>AFTERNOON BREAK &amp; NETWORKING</b>		Exhibit Hall		
3:30 PM-5:00 PM	Concurrent Regional Sessions	<b>MWBPP Business Meeting - EVERYONE WELCOME!</b> Brad Noll, Ohio DOT	Imperial Ballroom A		
		<b>NEBPP Business Meeting - EVERYONE WELCOME!</b> Alyson Bedard, Massachusetts DOT	Imperial Ballroom B		
		<b>SEBPP Business Meeting - EVERYONE WELCOME!</b> Steven Austin, Texas DOT	Imperial Ballroom C/D		
		<b>WBPP Business Meeting - EVERYONE WELCOME!</b> Brandon Henning, Nevada DOT	Envoy		
		<b>Dinner on Own</b>			



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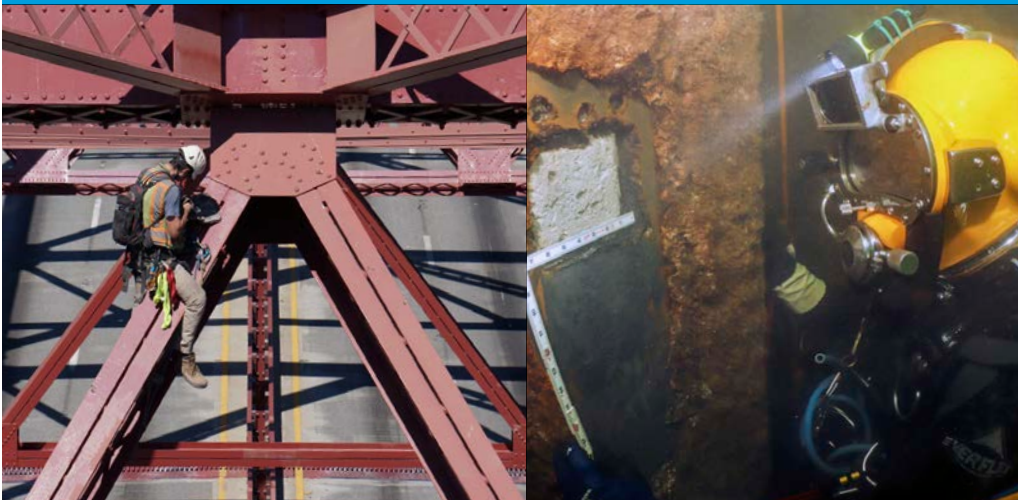


# conference schedule

FRIDAY- SEPTEMBER 13	MORNING	7:00 AM-8:00 AM	<b>BREAKFAST &amp; NETWORKING</b>	Exhibit Hall	
		8:00 AM-12:00 PM	<b>Preservation to Ensure Infrastructure Resiliency</b> Moderated by Alyson Bedard, Massachusetts DOT	Imperial Ballroom	
		Plenary Sessions	8:00 AM-8:30 AM		<b>Meeting Wrap-Up</b> BPP Bridge Preservation Lifetime Achievement Award Recipient
			8:30 AM-9:00 AM		<b>The Future of Bridges: Challenges and Opportunities for Preservation</b> Carmen Swanwick, Utah DOT/Chair of AASHTO Committee on Bridges and Structures
			9:00 AM-10:00 AM		<b>The Future of Bridge Preservation in a Changing World Panel Session</b> Panel Members: Graham Bettis, TxDOT/AASHTO Committee on Maintenance Bridge Technical Working Group; Jim Nelson, IowaDOT/AASHTO Committee on Bridges and Structures Bridge Preservation Technical Committee; Dick Dunne, GPI/TRB AKT40; Başak Bektaş, Minnesota State University, Mankato/TRB AKT50; Michael Brown, Wiss, Janney, Elstner Associates/TRB AKT60 Ed Lutgen, Minnesota DOT/FHWA Bridge Preservation Expert Task Group
		10:00 AM-10:30 AM	<b>MORNING BREAK</b>	Exhibit Hall	
		10:30 AM-12:00 PM	<b>Bridge Preservation Partnerships - You Rock!</b> Moderated by Steven Austin, Texas DOT	Imperial Ballroom	
		Plenary Sessions	10:30 AM-11:15 AM		<b>WG Accomplishments &amp; Opportunities</b> Working Group Leaders
			11:15 AM-12:00 PM		<b>Joint Partnership Meeting - EVERYONE WELCOME!</b> Partnership Chairs
		12:00 PM	<b>Adjourn</b>		



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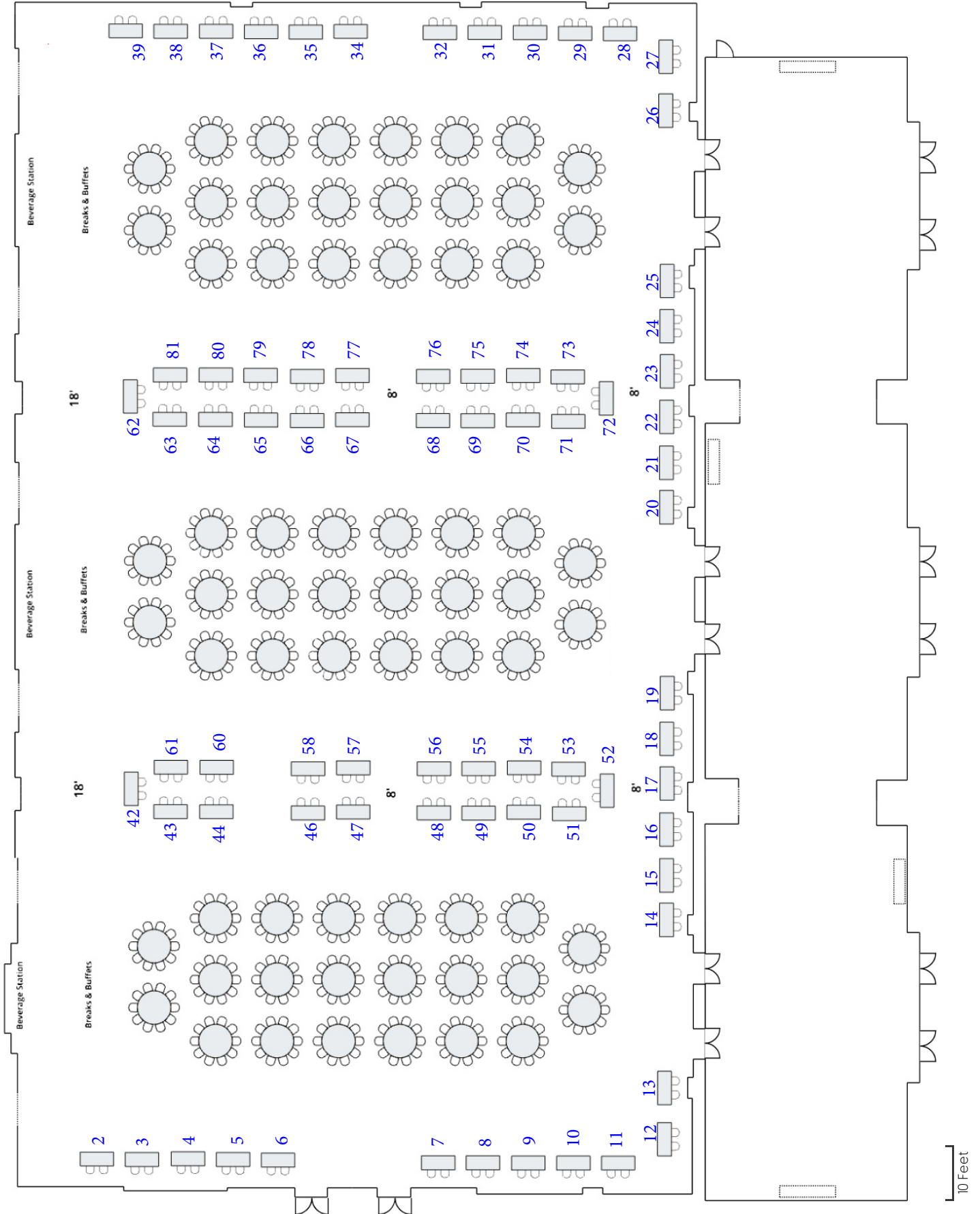
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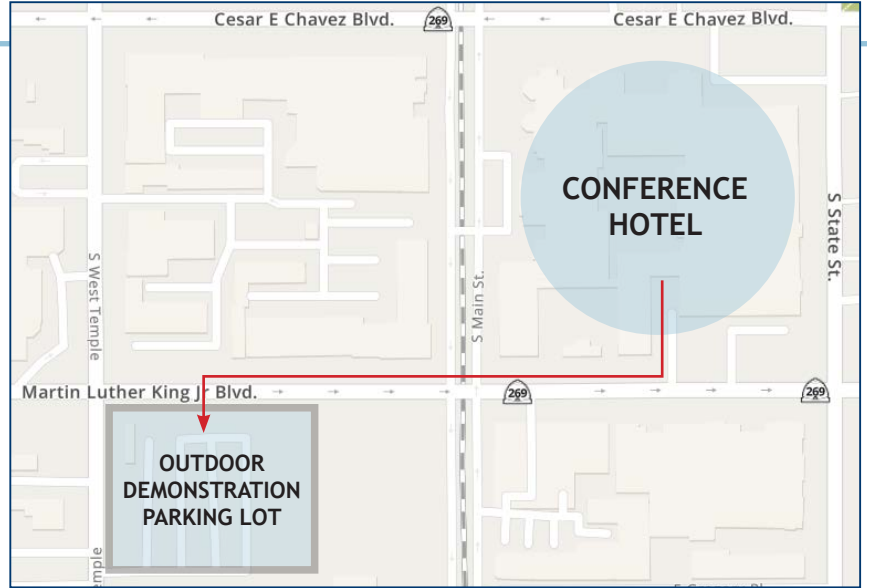
# exhibit hall layout



# demonstrators

## OUTDOOR DEMONSTRATORS

Space	Company
1.....	Commercial Metals Company (CMC)
2.....	TuffTex
3.....	Transpo
4.....	Fickett Structural Solutions
5.....	Silicone Specialties, Inc.
6.....	Alynix
7.....	Structural Technologies
8.....	Phoscrete
9.....	Advanced Chemical Technologies
10.....	KwikBond Polymers
11.....	E-Chem
12.....	AndersonUnderBridge
13.....	DYWIDAG
14.....	RJ Watson, Inc.
15.....	DS Brown
16.....	National Steel Bridge Association (NSBA)
17.....	FasTrac Construction Products
18.....	Hydro-Tech/Modified Concrete Suppliers
19.....	Crafco
20.....	FPT Infrastructure



21.....	FasTrac Construction Products	27.....	Best-Tec
22.....	CTS Cement Manufacturing Corporation	28.....	International Zinc Association
23.....	Vacant	29.....	Consor Engineers, LLC
24.....	Olson Engineering, Inc.	30.....	Alchemco
25.....	BDI	31.....	Soprema
26.....	Sika		



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# demo lot layout



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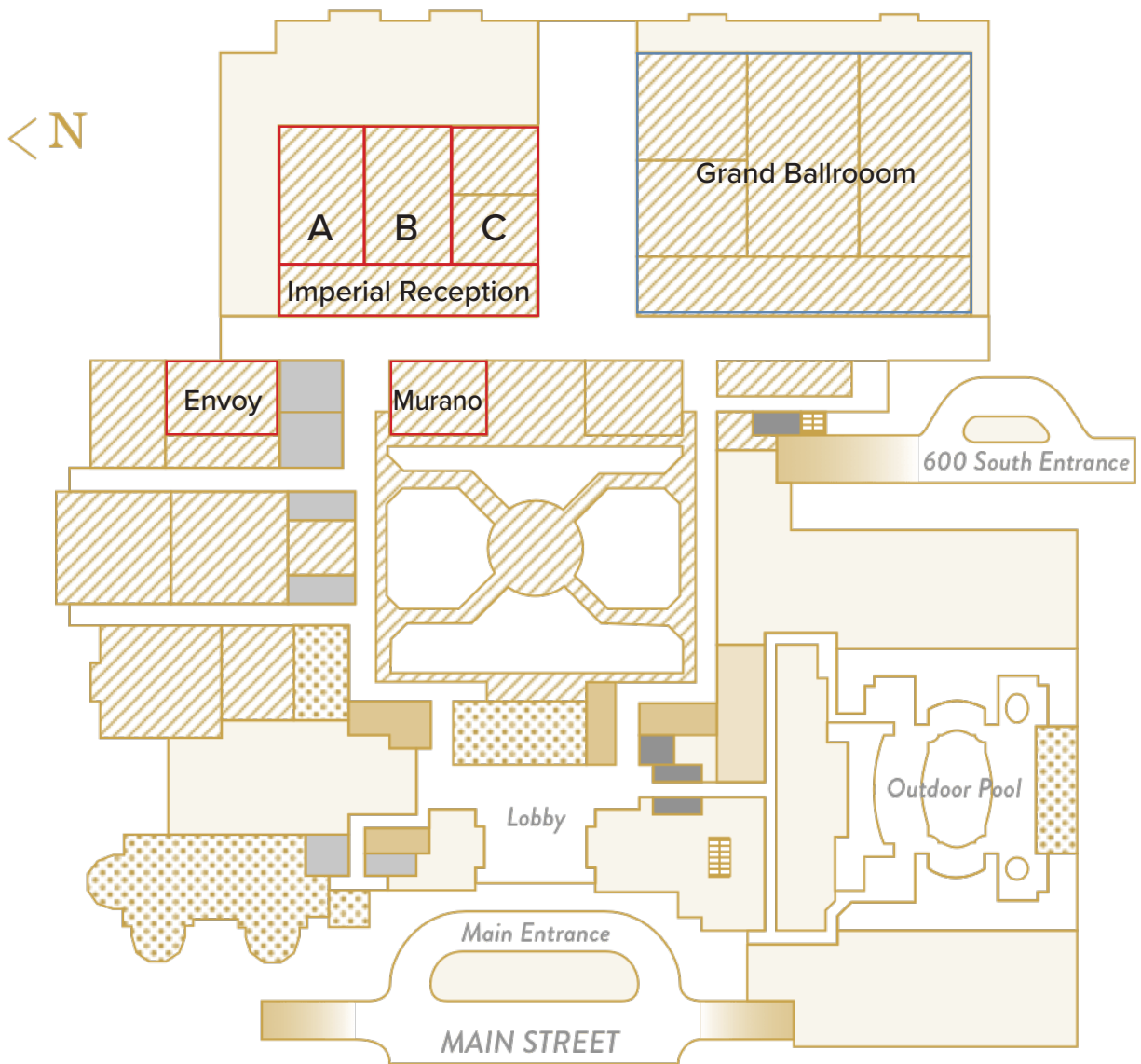
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# indoor demo area

## INDOOR DEMONSTRATORS

Room	Company	Imperial Reception .....	Vector Corrosion Technologies	Imperial Reception .....	Wicktek
Imperial Ballroom A .....	USES	Imperial Reception .....	VCS Engineering	Envoy .....	AssetIntel
Imperial Ballroom B .....	Mayvue	Imperial Reception .....	GPI	Murano .....	GeoComp
Imperial Ballroom C/D .....	FHWA	Imperial Reception .....	KTA Tator		



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- Dining
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- Elevators
- Restrooms
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**Airport Taxiways**  
**Bridges**  
**Concrete Roads**  
**Highways**  
**Buildings**  
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Officers		
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John Culbertson	Kansas DOT	Vice-Chair (State Rep)
Drew Storey	Clark Dietz	Vice-Chair (Industry)
Philip Meinel	WisDOT	Secretary/Treasurer

Directors		
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Philip Meinel	Wisconsin DOT	State Agency Director
John Culbertson	Kansas DOT	State Agency Director
Bradley Noll	Ohio DOT	State Agency Director
Katrina Davidson	South Dakota DOT	State Agency Director
Joe Stanisz	Iowa DOT	State Agency Director
Patrick Conner	Indiana LTAP (Purdue)	Local Agency Director
Drew Storey	Clark Dietz	Industry Organization Director
Jason DeRuyver	HDR Engineering	Industry Organization Director
Başak Bektaş	Minnesota State Univ.	Academic Director
Matt Keilson	TuffTex Materials	At-large Director

Ex-Officio (Non-voting)		
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Sarah Sondag	Minnesota DOT	Past-Chair
William Oliva	Wisconsin DOT (former)	Past-Chair
Jeremy Hunter	Indiana DOT	Past-Chair
Nancy Huether	North Dakota DOT (former)	Past-Chair
Don Whisler	Kansas DOT	Past-Chair



## SEBPP Board

Name	Organization	Office
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Officers		
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Haylye Brown	Louisiana DOTD	Vice-Chair (State Rep)
Brian Mintz	Phoscrete Corporation	Vice-Chair (Industry)
Andy Nanneman	Arkansas DOT	Secretary/Treasurer

Directors		
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Steven Austin	Texas DOT	State Agency Director
Haylye Brown	Louisiana DOT&D	State Agency Director
Neal Terry	Mississippi DOT	State Agency Director
Vacant		Local Agency Director
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Brian Mintz	Phoscrete Corporation	Industry Organization Director
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Glenn McAninch	Virginia DOT	At-large Director

Ex-Officio (Non-voting)		
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Graham Bettis	Texas DOT	Past-Chair



## NEBPP Board

Name	Organization	Office
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Officers		
Alyson Bedard	Massachusetts DOT	Chair (State Rep)
Tim Boodey	New Hampshire DOT	Vice-Chair (State Rep)
Dick Dunne	Greenman-Pedersen, Inc.	Vice-Chair (Industry)
Kevin Lindell	Delaware DOT	Secretary / Treasurer (State Rep)

Directors		
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Alyson Bedard	Massachusetts DOT	State Agency Director
Tim Boodey	New Hampshire DOT	State Agency Director
Kevin Lindell	Delaware DOT	State Agency Director
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Gerald Oliveto	New Jersey DOT	State Agency Director
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Alex Tetreault	Collins Engineers	At-Large Director

Ex-Officio (Non-voting)		
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Rod Thornwton	Maryland SHA	Past-Chair
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Pete Weykamp	Consultant (Formerly NYSDOT)	Past-Chair



## WBPP Board

Name	Organization	Office
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Officers		
Brandon Henning	Nevada DOT	Chair
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Matt Harlan	David Evans & Associates	Vice-Chair (Industry)
Cody Parker	Utah DOT	Secretary / Treasurer (State Rep)

Directors		
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Natasha Butler	Colorado DOT	State Agency Director
Cody Parker	Utah DOT	State Agency Director
Brandon Henning	Nevada DOT	State Agency Director
Carl Hendricks	Whatcom County, Washington	Local Agency Director
Matt Harlan	David Evans & Associates	Industry Director
Brett Commander	BDI	Industry Director
Chris Higgins	Oregon State University	Academic Director
Vacant		At-Large Director

Ex-Officio (Non-Voting)		
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Herbert McDowell	Idaho Transportation Department	Past-Chair
Travis Kinney	Oregon DOT	Past-Chair
Michael Johnson	California DOT	Past-Chair
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