



2025 BREAKOUT SCHEDULE - DAY 1

Tuesday, March 11, 2025

Room	Landmark 1-3	Landmark 4	Landmark 5-7	Washington
Time	STRUCTURES	SAFETY & TRAFFIC	DESIGN/CONSTRUCTION	NEW TECHNOLOGY/RESEARCH
Session 1A 2:40 – 3:20 pm	Rehabilitation of the Sherman Minton Bridge: 30 More Years <i>John Finke & Andrew Kimmle - Jacobs</i>	Safety Improvements Project: A Lifesaving Design-Build Partnership <i>Stacey Smith & Eddie Watkins Jr. - MoDOT James Ritter - Hg Consult Jarrett Jasper - Horner & Shifrin</i>	Mechanical & Chemical Road Stabilization <i>Jacob Thorius - Washington County Secondary Roads (IA)</i>	Drone Data Collection for Roadways <i>Matt Davis & Luke Lebeau - Seiler</i>
3:20 – 3:30 pm	B R E A K			
Session 1B 3:30 – 4:10 pm	Bridge Over Frene Creek in Hermann, MO <i>Dennis Heckman - CDI</i>	From Barrels to Automation: Keeping Work Zones Safe <i>Matt Junak - HNTB</i>	Pavement Savings and Longevity <i>Jacob Phelps - Byrne & Jones</i>	What Lies Beneath? A Look at the Missouri River Navigation Channel using ArcGIS Bathymetry <i>Scott Perkins & Dr. Avantika Ramekar - Prairie Engineers</i>
MODERATOR:	<i>Jimmy Shannon</i>	<i>Jen Thomas</i>	<i>Mike Fritz</i>	<i>Tom Lohman</i>

CONCLUSION OF DAY 1 BREAKOUT SESSIONS - SEE SCHEDULE FOR ADDITIONAL CONFERENCE ITEMS



2025 BREAKOUT SCHEDULE - DAY 2

Wednesday, March 12, 2025

Room	Landmark 1-3	Landmark 4	Landmark 5-7	Washington
Time	OTHER	SAFETY & TRAFFIC	DESIGN-BUILD	ENVIRONMENTAL/HISTORIC PRESERVATION
Session 2A 10:00 – 10:40 am	Engineering Judgment and Tort Liability Issues <i>Gary J. Holtmeyer, Jr. - MoDOT</i>	KC Streetcar: A Tale of Two Lanes <i>Jason Haynes & Christopher Kinzel - HDR Jason Waldron - Kansas City</i>	Improve I-70 Update <i>Jeff Gander & Kim Trainor - MoDOT</i>	MoDOT Statewide Wildlife Vehicle Collision Study <i>Ian Waters - HDR Caleb Knerr - MoDOT</i>
10:40 – 10:50 am	B R E A K			
Session 2B 10:50 – 11:30 am	LPA Projects for Project Managers: A Practical Guide to the Federally Funded LPA Project Process <i>Jen Thomas - Ozarks Transportation</i>	Revitalizing Page Avenue in Northern St. Louis County <i>Jacque Knight & Jerry Bollinger - CMT Tabitha Locke - MoDOT</i>	MoDOT's Northwest Bridge Bundle Design-Build Update <i>Tom Lohman - Horner & Shifrin Michael Marriott - MoDOT Ryan Porter - Capital Paving</i>	The Foot: A Community Remembered <i>Hannah Blad & Gary Francis Quigg - Lochmueller Group</i>
MODERATOR:	<i>Amy Crawford</i>	<i>Andrew Patthast</i>	<i>Dennis Heckman</i>	<i>Lori Greer</i>
11:30 – 12:30 pm	L U N C H B R E A K			
Time	STRUCTURES	SAFETY & TRAFFIC	DESIGN/CONSTRUCTION	OTHER
Session 3A 12:30 – 1:10 pm	I-35 Haunched Slab Bridge Raises <i>Natalie McCombs & Joe Sturgeon - HNTB Stuart Johnson - Wildcat John Jackson - Fulcrum Construction Solutions</i>	Show-Me Zero: MoDOT's Strategic Highway Safety Plan <i>Joe Jones - MoDOT</i>	MoDOT's Pilot Project for Outsourcing Construction Inspection <i>Jeff Cremer - MoDOT</i>	Expect the Unexpected <i>Michael Meyer - Lochmueller Group Jane Lybarger - Terracon Brianna Greenwood - MoDOT Andrew Gottsfield & Brandy Harris - Burns & McDonnell</i>
1:10 – 1:20 pm	B R E A K			
Session 3B 1:20 – 2:00 pm	Iowa 210 over I-35 - 3D and Digital Delivery with Bentley Connect OBM <i>Mark Maresko - HNTB</i>	Safe Systems Intersections for Missouri <i>Trey Bebee - GBA</i>	Muegge Road Project: Consultants, Cost Shares and Communication <i>Brad Burnworth & Bob Gummshelmer - Gonzalez</i>	Leveraging Spatial and Management Metrics for Capital Budgeting <i>Kevin Corwin & Jeremy Linley - CDI</i>
2:00 – 2:10 pm	B R E A K			
Session 3C 2:10 – 2:50 pm	TxDOT 2020 Bridge Clearance Program Statewide <i>Carlos Montoya - Surveying and Mapping</i>	Introduction to the Arterial Design Considerations Resource: The Blueprint for Arterials <i>Jennifer Pangborn - WSP Shaun Tooley - MoDOT</i>	Missouri Department of Transportation Historic Plans Interactive Map <i>Brenda Harris & Ashley Buechter - MoDOT</i>	Improve I-70 Program - Moonshot Deployment <i>Eric Kopsinski - MoDOT</i>
MODERATOR:	<i>Mark Croarkin</i>	<i>PJ Kronlage</i>	<i>David Wyman</i>	<i>Darin Hamelink</i>
2:50 – 3:30 pm	E X H I B I T O R B R E A K			
Time	MULTIMODAL	SAFETY & TRAFFIC	DESIGN BUILD	NEW TECHNOLOGY/RESEARCH
Session 4A 3:30 – 4:10 pm	The Port KC Missouri River Terminal - Gateway for Freight <i>Frank Weatherford & Chad Banka - TransSystems Maitland Mehloff - Port KC</i>	Tackling a Data Collection Giant - Statewide Guardrail Inventory <i>Bob Gilbert - Bartlett & West Katy Bower - MoDOT</i>	I-55 Corridor Improvements <i>Todd Kempker - Bartlett & West Justin Wolf - MoDOT</i>	Navigating New Technology for the I-70 NEPA Re-evaluations <i>Barb Wells & Gina Murphy - CDM Smith Town Nugent - TREKK Melissa Scheperle - MoDOT</i>
4:10 – 4:20 pm	B R E A K			
Session 4B 4:20 – 5:00 pm	BNSF Grant Partnerships to Advance Rail Safety and Community Quality of Life <i>Kritika Jetley - BNSF Railway Jim Townsend - Wilson & Company</i>	Allen Rd Bridge in St Louis County: Maintaining Traffic Flow and Improving Worker Safety with a Temporary Bridge <i>Megan Duella - Acrow Sean Kilian - Kozeny Wagner</i>	Improve I-70 KC Design Build - Project Update <i>Derek Vap - HNTB Jonathan Baker - Clarkson Construction</i>	Contech DuroMaxx Pipe for Direct Bury & Sliplining Applications <i>Rian McCaslin & Rob Richardson - Contech Engineered Solutions</i>
MODERATOR:	<i>Jenni Hosey</i>	<i>Ryan Semar</i>	<i>Joe Sturgeon</i>	<i>Jen Thomas</i>

CONCLUSION OF DAY 2 BREAKOUT SESSIONS - SEE SCHEDULE FOR ADDITIONAL CONFERENCE ITEMS



2025 BREAKOUT SCHEDULE - DAY 3

Thursday, March 13, 2024

Room	Landmark 1-3	Landmark 4	Landmark 5-7	Washington
Time	ENVIRONMENTAL	SAFETY & TRAFFIC	DESIGN/CONSTRUCTION	NEW TECHNOLOGY/RESEARCH
Session 5A 8:30 – 9:10 am	Forward 44 - Vision for the Future of Missouri's Longest Interstate Highway <i>Buddy Desai - Hg Consult Wendy Travis - Garver Preston Kramer - MoDOT</i>	What's Driving the Rise in Serious Pedestrian and Cyclist Crashes in Missouri? <i>Jay Aber - HDR Katy Harlan - MoDOT</i>	How We Kept the Dirt and Traffic Moving <i>Tawn Nugent - TREKK Ryan Hale - MoDOT Sam Tapko - GBA</i>	MoDOT Project Scheduling System <i>Jeff Cremer & Alvin Nieves-Rosario - MoDOT</i>
9:10 – 9:20 am	B R E A K			
Session 5B 9:20 – 10:00 am	Causeway design to reduce impacts to Endangered Mussels - Butler BU60 Bridge Replacement <i>Georganne Bowman - MoDOT</i>	Safety Asset Management via an ArcGIS-based Inventory <i>Teresa Krenning & Kristen Wenzel - TREKK Eddie Watkins Jr. - MoDOT</i>	Withstanding Nature's Power: Engineering a Road at the Confluence of America's Mightiest Rivers <i>Kurtis Eisenbath - EDM</i>	MoDOT I-270 North Predictive Layered Operations Initiatives Benefit-Cost Analysis and Evaluation Report Findings <i>Michael Dolde - WSP Plaisongsaeng Intaratip - MoDOT</i>
MODERATOR:	<i>Jimmy Shannon</i>	<i>Marc Lewis</i>	<i>Lauren Gehner</i>	<i>Mike Busch</i>

CONCLUSION OF BREAKOUT SESSIONS - SEE SCHEDULE FOR ADDITIONAL CONFERENCE ITEMS