

2025 SC Transportation Forum, April 1, 2025			
	Time	Session Title	Speaker
Registration and Breakfast	7:30am - 09:00am		
General Session	9:00am - 10:30am	Welcome & Agency Updates	
			Rob Perry, P.E., Deputy Secretary for Engineering - SCDOT
			Justin Powell, Secretary of Transportation - SCDOT
			Keller Kissam, President - Dominion Energy South Carolina
Break with Exhibitors	10:30am - 11:00am	Tradeshow Area, Upper and Lower Halls	
Breakout 1	11:00am - 11:45am	Successes from Local Sales Tax Programs	David Gilreath, P.E., Horry County Assistant County Administrator Travis Brown, P.E., Spartanburg County Director of Public Works Berry Mattox, P.E., SCDOT Upstate Regional Production Engineer Stacey Johnson, P.E., SCDOT Pee Dee Regional Production Engineer
	11:00am - 11:45am	Key Differences, Same Mission: OAD and Precon Delivering the Future	Julie Barker, P.E., SCDOT Director of Pre-Construction Chris Gaskins, P.E., SCDOT Director of Alternative Delivery
	11:00am - 11:45am	Improving Utility Coordination	Mike Barbee, P.E., SCDOT Director of Right of Way Marcel Seely, OLIH, Inc., Senior Field Coordinator For Utility & Railroad Services
Lunch	12:00pm - 1:15pm		
	12:00pm - 12:45 pm	Buffet Lunch, Exhibit Hall	
	12:30pm - 1:15pm	Intelligent Reinvention	Ace Callwood, Director at Envoy
Breakout 2	1:30pm - 2:15pm	Condemnation Law	Paul DeHolzer, SCDOT Assistant Chief Counsel
	1:30pm - 2:15pm	Road Data Services Asset Data Collection	Yelena Kalashnikova, SCDOT Director of Road Data Services
	1:30pm - 2:15pm	Hydraulic Challenges in Tidal Areas	Roberto Ruiz, P.E., SCDOT Hydraulic Design Support Engineer
Breakout 3	2:15pm - 3:00pm	Work Zone Traffic Control: SCDOT Policies and Practices	Joey Lucas, P.E., PTOE, SCDOT Assistant State Work Zone Engineer
	2:15pm - 3:00pm	Navigating the Future: Oceans of Opportunity in Transportation Technology at SCDOT	Iris Neal, P.E., SCDOT Design Automation Engineer Seth Lowm, P.E., SCDOT Design Automation Policy Engineer
	2:15pm - 3:00pm	Using ePermitting with Stormwater Applications	John Poole, P.E., SC Department of Environmental Services Stormwater Permitting Manager
Break with Exhibitors	3:00pm - 3:30pm		
Breakout 4	3:30pm - 4:15pm	Advancements in Data-driven Transportation Processes: Congestion Management, Regional Mobility and Corridors	Joe Sturm, P.E., SCDOT Chief of Regional Programs Chowdhury Siddiqui, PhD, P.E., PTOE, AICP, PTP, RSP2I, SCDOT Chief System Performance Engineer Reginald Simmons, Deputy Director, Central Midlands Council of Governments
	3:30pm - 4:15pm	Drone Uses in Transportation	Zach Fulmer, SCDOT IT Customer Service Specialist Timothy Gemensky, P.E., SCDOT Design Manager, Midlands Regional Production Group Drew Vartenisian, SCDOT Resident Bridge Engineer, District 7
	3:30pm - 4:15pm	Design-Build as a Rapid-Response Tool: OAD's Response to Emergency Bridge Replacements	Tyler Clark, P.E., SCDOT Alternative Delivery Engineer
Breakout 5	4:15pm - 5:00pm	SCDOT's TSMO Program	Daniel Halsted, SCDOT TSMO Engineer
	4:15pm - 5:00pm	EAMS Update	Michael Blake, SCDOT Assistant Chief Information Officer Ryan Stripes, SCDOT Maintenance Asset Manager
	4:15pm - 5:00pm	Stepping Up to the Plate: A Fresh Take on Pre-Construction	Casey Lucas, P.E., SCDOT Lowcountry Regional Production Engineer Stacey Johnson, P.E., SCDOT Pee Dee Regional Production Engineer Adam Humphries, P.E., SCDOT Midlands Regional Production Engineer Berry Mattox, P.E., SCDOT Upstate Regional Production Engineer Julie Barker, P.E., SCDOT Director of Preconstruction
Reception	5:00pm - 6:00pm	VIP Reception	
	5:00pm - 6:30pm	Trade Show and Vendor Exhibits	

2025 SC Transportation Forum, April 2, 2025			
	Time Slots	Session Title	Speaker
Registration and Breakfast	7:00am - 8:00am		
Breakout 1	8:00am - 8:45am	Roadmap to Environmental Compliance: Best Practices for a Compliant future	Mickey Queen, P.E. SCDOT Compliance Division Manager
	8:00am - 8:45am	MUTCD Update	Ron Hinson, P.E., PTOE, SCDOT State Traffic Design Engineer Josh Johnson, P.E., PTOE SCDOT District Traffic Engineer, District 6
	8:00am - 8:45am	Creating a culture of innovation within SCDOT	Merrill Zwanka, P.E., SCDOT Materials and Research Engineer Terry Swygert, SCDOT Research Engineer, Dan Cook, SCDOT Innovation Manger, Laura Fulmer, P.E., SCDOT Assistant State Maintenance Engineer
Breakout 2	8:45am - 9:30 am	Communication & Retention of Intergenerational Workforce	Ike McFarlan, SCDOT Director of Training & Development
	8:45am - 9:30 am	Traffic Safety Program Update	Eugene Taylor, P.E., SCDOT HSIP Safety Engineer Duncan Smith, P.E., SCDOT State Traffic Safety Engineer Sarah Ives, P.E., SCDOT HSIP Manager
	8:45am - 9:30 am	Momentum 2050 to the Transportation Asset Management Plan: SCDOT's strategic roadmap for agency investments	Erin Parnell Queen, P.E., AICP, SCDOT Chief Asset and Performance Manager LaToya Grate-Adams, AICP, SCDOT Statewide Transportation Planning Administrator
Breakout 3	9:30 am - 10:15 am	Public Involvement Policy Update	Ginny Jones, SCDOT Director of Public Involvement Chad Long, SCDOT Director of Environmental Services
	9:30 am - 10:15 am	Transportation Legislative Update	Allen Hutto, SCDOT Chief of Staff
	9:30 am - 10:15 am	Long Range Planning Program	Lyle Lee, SCDOT Regional Planning Manager Sara Cox, BCDCOG Senior Transportation Planner
Break with Exhibitors	10:15am - 10:45am		
Breakout 4	10:45am - 11:30am	Taking Risks as Leaders	Jennifer Necker, Leah Quattlebaum, Mod: Kelly Moore
	10:45am - 11:30am	Road Diets, 'A Safer Street'	Brandon Wilson P.E., SCDOT District Engineering Administrator, District 3 Nick DePalma, City of Greenville Assistant City Engineer
	10:45am - 11:30am	Encroachment Permit Update	Glen Bramlitt, SCDOT State Encroachment Permit Engineer Rob Bedenbaugh, P.E., Director of Engineering Support
Breakout 5	11:30am - 12:15pm	Path to \$7 Billion - An Update on the SCDOT Construction Program	Carolyn Fisher, P.E., SCDOT Construction Alternative Delivery Engineer Patrick McKenzie, P.E., SCDOT State Construction Engineer Josh Quattlebaum, P.E., SCDOT State Bridge Construction Engineer
	11:30am - 12:15pm	Navigating SCDOT Staffing Challenges Through Project Management with Contract CEI on Major Projects	Derek Frick, P.E., SCDOT Assistant District Construction Engineer, District 1 Daniel Burton, P.E., SCDOT District Construction Engineer, District 6
	11:30am - 12:15pm	Restoring South Carolina: SCDOT's Debris Removal Efforts After Hurricane Helene	Cruz Wheeler, P.E., SCDOT State Maintenance Engineer Laura Fulmer, P.E., SCDOT Assistant State Maintenance Engineer Jeff Terry, P.E., SCDOT Director of Maintenance
Lunch	12:15pm - 1:45pm		
	12:30 - 1:30pm	Disaster Operations Panel - Winter Weather, Hurricanes and other Disasters	Andy Leaphart, P.E., SCDOT Chief Engineer for Operations
General Session	1:30pm - 3:00pm		
		Update with SCDOT Leadership	
Break	3:00pm-3:15pm		
General Session	3:15pm - 4:30pm		
	3:15pm - 4:15pm	2025 Transportation Excellence Awards	Rontrial Tyler, SCDOT Director of Human Resources
	4:15p.m- 4:30p.m	Closing Remarks	