

Safety Sessions at 2024 TRB Annual Meeting

Day	Time	Session: Number and Title			
Sunday	9:00 am–12:00 pm	1001-Pedestrian Safety on Urban Arterials	1002-Can You See Me?: Vulnerable Road User Conspicuity Research Plan	1007-Integrating Equity into Transportation Safety Management	
		1011-City and State Electrification: A Fully Charged Discourse on Resilience and Safety	1028-At the Intersection of Disability Justice, Pedestrian Safety, and Health	1038-Emerging Safety Hazards in Commercial Aviation	
	1:30 pm–4:30 pm	1041-Automated Vehicle Testing and Evaluation: Procedures and Methods			
Monday	8:00 am–9:45 am	2004-Hot Topics in Transportation Safety Management Systems: A Lectern-Poster Session	2029-Improved Risk Assessment and Analysis for Derailment Prevention	2035-U.S. Department of Transportation Leadership in Innovation: Technology to Protect Vulnerable Road Users	2037-Advances in Truck and Bus Safety Research
	10:15 am–12:00 pm	2056-"Best of" Research on Bicycling and Micromobility Safety	2057-Impact of Individuals, Family, Community, and Technology on Driving Safety and Training: A Lectern-Poster Session	2060-Emerging Research in Impaired Driving	2062-Addressing Statistical Bias and Uncertainties in Transportation Demand and Safety
		2072-Safely Designing and Operating Intersections for All Pedestrian Abilities	2082-Addressing Road Safety Challenges in Developing Countries: Insight from a Multidisciplinary Perspective	2093-U.S. Department of Transportation: Continuing Advances and Innovations in Roadway Safety	2096-Safety Performance and Analysis
		2118-Research Trends in Rail Safety	2119-Key Factors in Risk and Crashes and the Communication Architecture	2120-Current Trends in Hazardous Materials Transportation Research	
	1:30 pm–3:15 pm	2124-Doctoral Student Research in Transportation Safety: A Lectern-Poster Session	2125-Advanced Vehicle Technologies and Occupant Protection	2126-Analysis of International Road Safety Data	2137-Advances in Traffic Barrier Design
		2151-Special Topics on Transit Collisions and Events	2157-Ports and Port States: Managing Safety in a Challenging Environment	2159-Motorcycle Operation and Safety Research	
	3:45 pm–5:30 pm	2176-Automation, Vehicle Technologies, and the Human Interaction	2177-Innovations in Understanding Crash Risk Across the Life Span	2178-Comparing Apples to Apples: Reaching Agreement on How We Measure Automated Driving Systems' Safety Performance	2191-Roadside Safety Features and Design
		2205-Highway-Rail Grade Crossing Crash Predictions, Severities, Behavioral Factors, and Mobility Frequencies	2211-Measurement of Road User Visual Attention, Stress, Fatigue, and Behavior in Myriad Contexts	2212-Safety Performance and Analysis of Freeways	2213-Safety Performance of Connected Automated Vehicles

Safety Sessions at 2024 TRB Annual Meeting (continued)

Monday	6:00 pm–7:30 pm	2229-Artificial Intelligence for Behavior-Based Safety Data Modeling	2230-Medley of Driver Awareness, Perception, Policy, and Practice or Vehicle User Training, Practice, and Policy	2235-Transportation Safety Management Systems from Start to Finish	2237-Automated Enforcement and Traffic Crash Investigations	
	Tuesday	8:00 am–9:45 am	3003-Using Connected and Automated Vehicles to Improve Transportation Safety	3004-Innovative Approaches to Traffic Law Enforcement	3005-Occupant Protection: In-Vehicle Restraints and Related Topics	
3042-Work Zone Safety and Operations 2024			3052-Advances in Roadside Safety		3054-Speed Control, Capacity, and Safety at Roundabouts	
10:15 am–12:00 pm		3066-Safety in a Changing Rural Landscape	3067-Driver and Pedestrian Response to Technologies in and Out of the Vehicle		3070-Field Detection of Non-Alcohol Drugs	
		3085-Well-Designed Roundabouts Are Still Saving Lives	3099-East Palestine, Ohio, Hazmat Rail Derailment Impact and Lessons Learned Thus Far		3103-State DOT CEO Roundtable: Maximizing Investment, Safety, and Workforce Together	
1:30 pm–3:15 pm		3121-What’s New at the National Highway Traffic Safety Administration, Part 1	3125-A Mix of Analysis Approaches in Truck Safety	3146-Electric Vehicle Incident Response: Strategies and Best Practices		3159-Pedestrian Safety and Behavior
3:45 pm–5:30 pm		3178-What’s New at the National Highway Traffic Safety Administration, Part 2	3214-Bicycle Safety, Planning, and Design: Research to Support Better Bicycling Conditions		3226-Vision Zero: Canada's Journey to Truth and Reconciliation	
6:00 pm–7:30 pm	3231-Analytical Methods of Safety Performance					
Wednesday	8:00 am–9:45 am	4001-Driver Cognition, Distraction, and Risk Taking	4003-Safety Performance and Analysis Research		4009-Who Is Responsible and Who Pays When an Automated Vehicle Crashes: A Case Study of the Tempe, Arizona, Tragedy	
		4018-Inequities in Tribal Transportation Safety	4025-Hot Topics in Aviation Safety		4026-Innovative Approaches to Examine Maritime Safety Issues	
	10:15 am–12:00 pm	4049-Pedestrian Safety	4061-How Safe Is This?: A Gender Perspective		4070-Safety Impact on Road Users Including Pedestrians, Bicyclists, and Others	
Thurs	9:00 am–12:00 pm	5006-Mitigating the Implications of Increasing Vehicle Size and Mass on Pedestrian and Bicyclist Safety				