

# 103rd Transportation Research Board (TRB) Annual Meeting

January 7–11, 2024 | Washington, DC

UT Austin Affiliated Presentations Schedule



## Sunday, January 07

Time	Committee #	Presentation #	Section #	Session Title	Presentation Title	Presenters/Researchers	Affiliated Institution
9:00 AM-12:00 PM	AP080	TRBAM-24-04114	Workshop 1033	How Transit Agencies Navigate Within Our Communities in Crisis	Bringing Riders Back to Public Transit by Addressing (Perceptions of) Crime	Emilia Heintz Deb Niemeier Alex Karner	University of Texas, Austin University of Maryland, College Park

## Monday, January 08

Time	Committee #	Presentation #	Section #	Session Title	Presentation Title	Presenters/Researchers	Affiliated Institution
10:15 AM-12:00 PM ET	AEP15	TRBAM-24-06048	Poster Session 3044	New Transportation Planning Applications	Trip Generation of Inter-Regional Travel in the United States	Yang Li Ming Zhang	University of Texas, Austin
1:30 PM-3:15 PM ET	AEP30	TRBAM-24-04281	Poster Session 2163	Travel Behavior Shaped by Urban Form, Neighborhood, and Related Factors	Does Moving to a Compact Walkable Neighborhood Lead to Changes in Travel Attitudes?: A Study of Mueller Community in Austin, Texas	Mashrur Rahman Gian-Claudia Sciara	University of Texas, Austin University of Toronto
3:45 PM-5:30 PM ET	AJE50	P24-20639	Poster Session 2216	Current Research Topics in Public–Private Partnerships	Federalism in Transportation Funding and Its Implications for Private–Sector Participation in U.S. Surface Transport Infrastructure: The Role of Federalism in Facilitating Public–Private Partnerships	Adiba Nahreen Gian-Claudia Sciara	University of Texas, Austin

## Tuesday, January 09

Time	Committee #	Presentation #	Section #	Session Title	Presentation Title	Presenters/Researchers	Affiliated Institution
8:00 AM-9:45 AM ET	AEP10	TRBAM-24-05117	Poster Session 3044	Transportation Planning, Policy, and Processes	Views from the Statehouse: Survey Results from State Legislative Committee Members	Andrew Waxman, Gian-Claudia Sciara	University of Texas, Austin
3:45 PM-5:30 PM ET	AME10	TRBAM-24-00681	Poster Session 3224	New Research in Transportation Equity	New Directions for Measuring Transportation Equity	Alex Karner Rafael Pereira Steven Farber	University of Texas, Austin Instituto de Pesquisa Economica Aplicada University of Toronto, Scarborough
3:45 PM-5:30 PM ET	AME10	TRBAM-24-05982	Poster Session 3224	New Research in Transportation Equity	Evaluating Equitable Transit-Oriented Development via an Extended Node-Place-Vulnerability Model	Yingrui Zhao Songhua Hu Park Ming Zhang	University of Texas, Austin University of Maryland, College Park
10:15 AM-12:00 PM ET	AMR20	TRBAM-24-03232	Poster Session 3119	Responding to Natural and Humanmade Disasters of Different Scales	A Review of the Impact of COVID-19 on Novel Last-Mile Delivery Methods	Katherine Enders, Junfeng Jiao Evan Ruby	University of Texas, Austin
10:15 AM-12:00 PM ET	AMR20	TRBAM-24-06251	Poster Session 3119	Responding to Natural and Humanmade Disasters of Different Scales	Greasing the Wheels: Transportation in Human Trafficking Policy and Its Implications for Transit Riders	Shayna Goldsmith Gian-Claudia Sciara	University of Texas, Austin
1:30 PM-3:15 PM ET	AMS50	TRBAM-24-04085	Lectern Session 3148	Emerging Topics at the Housing–Development–Transportation Nexus	Choice or Constraint?: A Locally Tailored Assessment of Housing and Transportation Costs in Central Texas	Minyu Situ Alex Karner	University of Texas, Austin

## Wednesday, January 10

Time	Committee #	Presentation #	Section #	Session Title	Presentation Title	Presenters/Researchers	Affiliated Institution
10:15 AM-12:00 PM ET	AME80	TRBAM-24-00096	Poster Session 4076	Using Community Insights to Develop Sustainable, Equitable, and Resilient Transportation Solutions	The Role of Activism and Advocacy in Shaping Austin's Public Transit Future	Jonathan Shuster Alex Karner	University of Texas, Austin
10:15 AM-12:00 PM ET	ACP70	TRBAM-24-04798	Lectern Session 4052	Applications of Probe, Connected Vehicle, and Alternative Types of Data in Traffic Monitoring	Real-Time Urban Traffic Monitoring Using Transit Buses as Probes	Shangkun Jiang Yiming Xu Wai Wong Xilei Zhao, University of Florida	University of Texas, Austin University of Florida University of Canterbury

For more details about this and other TRB 2024 sections, please follow the link: <https://annualmeeting.mytrb.org/OnlineProgram/Browse>

For additional information, visit: <https://www.trb.org/AnnualMeeting/AnnualMeeting.aspx>

**The CM2 community congratulates all TRB 2024 participants!**