

2021 TRB Annual Meeting Urban Freight Transportation Committee (AT025)



100th TRB Annual Meeting – A Virtual Event 2:00 pm – 4:30 pm Eastern Time, Monday, January 11, 2021

https://urbanfreight.tti.tamu.edu/

Urban Freight Transportation Committee (AT025) Scope

The committee is concerned with the study and research of urban freight transportation topics and issues, including urban transportation system demand and economic relationships, right-of-way issues, pick-up and delivery needs, terminal transportation needs, institutional challenges, and new technology, with an emphasis on providing support to practitioners.







Members (January 2021)

Friends welcome to join at: MyTRB.org

- Dr. Johanna Amaya
- Dr. Giorgio Ambrosino
- Mr. Jeff Ang-Olson
- Mr. Scott Babcock
- Ms. Robyn Bancroft
- Mr. Rick Bornhorst
- Dr. Michael Browne
- Mr. Joseph Bryan
- Ms. Tamiko Burnell
- Ms. Linsey Callaghan
- Dr. Arun Chatterjee
- Dr. Tom Cherrett
- Mr. Eulois Cleckley

- Dr. Alison Conway
- Mr. Joseph Dack
- Dr. William (Bill) Eisele
- Ms. Gabriela Giron
- Dr. Miguel Jaller
- Ms. Katie Kirk
- Mr Yatman Kwan
- Mr. Chip Millard
- Mr. Tom Murtha
- Dr. Tom O'Brien
- Dr. Maria Oscott
- Dr. Seckin Ozkul
- Mr. Peter Plumeau

- Dr. Fatemeh Ranaiefar
- Dr. Matthew Roorda
- Mr. Michael Ruane
- Dr Vivek Sakhrani
- Dr. Ivan Sanchez-Diaz
- Mr. Daniel Studdard
- Mr. John Tompkins, Jr.
- Dr. Ron van Duin
- Mr. Casey Wells
- Dr. Erica Wygonik
- Ms. Akiko Yamagami
- Dr. Hugo Yoshizaki





Committee Structure and Leadership

- Freight Systems Group Chair
 - Rick Bornhorst
- TRB Staff Representative
 - Scott Babcock
- Chair
 - Bill Eisele
- Secretary
 - Erica Wygonik
- Committee Research Coordinator
 - Ivan Sanchez-Diaz
- Committee Communications Coordinator
 - Fatemeh Ranaiefar
- Emeritus Members
 - Arun Chatterjee & Joe Bryan

- Session Co-coordinators
 - Gabriela Giron & Peter Plumeau
- Problem Statement Cocoordinators
 - John Tompkins & Seckin Ozkul
- Resources Coordinator
 - Miguel Jaller
- Recognition Coordinator
 - Linsey Callaghan
- Membership Coordinator
 - Akiko Yamagami
- Social Media Coordinator
 - Robyn Bancroft
- 2021 TRB Freight Day Co-chairs
 - Cassia Galvao & Fatemeh Ranaiefar





TRB Freight Systems Group (AT000) Mr. Rick Bornhorst, Chair

- Truck and Bus Safety (ACS60)
- Freight Transportation Data (AED70)
- Transportation for National Defense (AMR30)
- Freight Rail Transportation (AR040)
- Freight Transportation Economics and Regulation (AT010)
- Freight Transportation Planning and Logistics (AT015)

- International Trade and Transportation (AT020)
- Agriculture and Food Transportation (AT030)
- Transportation of Hazardous Materials (AT040)
- Intermodal Freight Transport (AT045)
- Trucking Industry Research (AT060)





Urban Freight Transportation Committee

Transportation Research Board

Search this website

Triennial Strategic Plan

Background

Research

Resources

Meetings

Key Dates

Membership

LinkedIn

Welcome!

The Transportation Research Board's Urban Freight Transportation Committee (AT025) is concerned with the study and research of urban freight transportation topics and issues, including urban transportation system demand and economic relationships, right-of-way issues, pick-up and delivery needs, terminal transportation needs, institutional challenges, and new technology, with an emphasis on providing support to practitioners.



We have some exciting news to share! The TRB Urban Freight Transportation Committee has received a 2020 Blue Ribbon Award in the Research Category "for demonstrating leadership and forging successful partnerships to identify, develop, and disseminate urban research to advance B 'Critical Issues in Transportation 2019 (Goods Movement)'." The award will be presented at the 2020 TRB Annual Meeting in Washing Committee the Committee of the Committe

Please be sure to mark your calendars for the TRB 99th Annual Meeting being held January 12-16, L020 it 160 in to L1C. Our committee is planning a number of engaging and informative activities, so please plan to be there! Be sured to view TR calculated Meeting Interactive Program and search for "AT025" to find all of our committee activities. You can also review as significant to see all of our planned activities! Be sured to attend our Committee Meeting being held on Monday afternoon — view 160 gends Curl special guest speaker will be JP Ducasse of USPS discussing last mile challenges. I will see you there!

In advance of the Annual Meeting, that the factor of the Annual Meeting, that the Annual Meeting are the factor of the Annual Meeting. The factor of the Annual Meeting are the factor of the Annual Meeting.

the TRB Centennial! The TRB 2020 Annual Meeting theme is *A Century of Progress: Foundation for the Future*. In celebration of the Local Centennial, the Urban Freight Transportation Committee developed a Centennial Paper entitled <u>Urban Freight Transportation Committee</u> <u>Centennial Paper: Embracing the Future with Insights from the Past</u>. As the name implies, the paper provides historical context on urban freight transportation, reflects on current challenges, offers glimpses of the future and provides a history of our committee. If you are looking for an interesting read and primer on the topic of urban freight transportation, I encourage you to read and enjoy it!

If you have not done so, I encourage you to join me in Celebrating TRB's 100th Anniversary by contributing to the TRB Century Club! More information is available on the TRB Centennial website.

And remember, becoming a friend of our committee is as simple as going to www.mytrb.org, creating an account and clicking on our committee to become a friend. You will then receive my direct emails alerting you of our latest Urban Freight Transportation Committee news!

Thanks, and have a great day!

Bill Eisele

Chair, TRB Urban Freight Transportation Committee





(Typical) Key TRB Dates: 2021

- February 17: NCHRP synthesis topics due
- Used to be March 15, now year-round: TRB webinar suggestion forms due
- Summer: Mid-year meeting, TBD (probable Sept 21-23, Innovations in Freight Data Conference, Long Beach, CA)
- May 1: Urban Freight "Call for Papers" posted for 2022 TRB AM
- June 15: Preliminary sessions and workshops for the 2022 TRB AM due
- August 1: Deadline for submission of papers by authors
- September 15: Paper reviews by individual reviewers due
- October 1: All paper presentation decisions and Annual Meeting session details due
- ~November: NCHRP problem statements due
- January 9-13, 2022: TRB Annual Meeting
 - 2022 Theme: Innovating a More Just, Resilient, and Safe Transportation System





Meeting Agenda

- Welcome, Introductions and Highlights
- TRB Staff Report (Scott Babcock)
- TRB Freight Group Update (Rick Bornhorst)
- TRB Annual Meeting Sessions
- Old Business
- Recognitions and Member Updates
- AASHTO Update Ms. Caroline Kieltyka, AASHTO
- Urban Freight Movement Challenges, Solutions and the "New Normal" –
 Mr. Tom Madrecki, VP of Supply Chain, Consumer Brands Association
- Announcements & Discussion







Recognitions!

Best Research Paper Award

- Application of the HARMONY Tactical Simulator to a Case Study for Zero Emission Zones in Rotterdam
 - Michiel De Bok, Delft University of Technology
 - Lorant Tavasszy, Delft University of Technology
 - Ioanna Kourounioti, Delft University of Technology
 - Sebastiaan Thoen, Significance
 - Larissa Eggers, Significance
 - Victor Nielsen, Significance
 - Jos Streng, Gemeente Rotterdam (City of Rotterdam)





Best Practical Implications Paper Award

- Commercial Vehicle Driver Behaviors and Decision Making: Lessons Learned from Urban Ridealongs
 - Giacomo Dalla Chiara, University of Washington
 - Klaas Fiete Krutein, University of Washington
 - Andisheh Ranjbari, University of Washington
 - Anne Goodchild, University of Washington





THANK YOU! for the Dedicated Service of our Members Rotating Off

- Dr. Giorgio Ambrosino, MemEx
- Dr. Michael Browne, University of Gothenburg
- Dr. Tom Cherrett, University of Southampton
- Mr. Chip Millard, FHWA
- Mr. Peter Plumeau, EBP US
- Mr. John Tompkins, Minnesota DOT
- Ms. Akiko Yamagami, LA County Metropolitan Transportation Authority





Announcements & Discussion Members and Friends

- Other Relevant 2021 Annual Meeting sessions or workshops
- Other TRB committees
- Noteworthy accomplishments, such as reports and studies, or project implementation
- Innovations in urban freight movement
- Upcoming conferences
-and a "virtual Zoom photo"



