



Agenda

TRB 2025 Committee Meeting

Freight Transportation Planning & Logistics Committee (AT015)

Monday, January 06, 1:30 PM - 03:15 PM ET

Chinatown (M3), Marriott Marquis

Presiding: Sushant Sharma, Committee Chair

Welcome

1:30-1:40¹ pm (ET) Introductions (around the room)

Committee Business

1:40-1:45 pm TRB Staff Report & Other Announcements with Q&A – **Scott Babcock**
1:45-1:50 pm Freight Systems Group Chair Remarks – **Bill Eisele**
1:50-2:00 pm State of the Committee Address – **Sushant Sharma**
2:00-2:05 pm Freight Practitioner Survey Results – **Sushant Sharma**
2:05-2:15 pm Freight Modeling Primer Release – **Monique Stinson**
2:15-2:20 pm Paper Review Process – **Bo/Zahra/Sina/Prasanta** (committee editorial board)
2:20-2:30 pm Announcement of Best Paper Awards & Award Photoshoot

Formal Presentations

2:30-2:45 pm FHWA's National Highway Freight Network webtool – **Caitlin Willoughby, DJ Mason and Matt Oconnell**
2:45-2:55 pm Serious Games in Freight Transportation: why, how and what – **Lori Tavasszy**

Update on AT015 Sponsored or Co-cosponsored sessions at TRB 2024

2:55-3:00 pm TRB Workshop AI in Logistics, Supply Chains, and Freight Planning– **Fatemeh Ranaieffer and Kaveh Shabani**
Lectern Session – **Evangelos Kaiser, Jose Holguin-Veras, Zahra, Sina**
Freight Modeling Subcommittee Meeting – **Monique Stinson**

Un Conference

3:00-3:15 pm Un conference - Open for Members and Friends on any topics

Open for Q&A and updates from members and friends

See next four pages for TRB 2025 Program Sponsored by Freight Transportation Planning & Logistics Committee (AT015)

¹ All times are in Eastern Time (ET).

Sunday, January 05
1:30 PM-
4:30 PM ET

Workshop 1063

**Integrating Artificial Intelligence in Logistics, Supply Chains, and Freight Planning:
Navigating Challenges and Unlocking Opportunities**

Sushant Sharma, Texas A&M Transportation Institute, presiding

Fatemeh Ranaiefar, Fehr & Peers, presiding

Kaveh Shabani, Cambridge Systematics, Inc., presiding

Anne Strauss-Wieder, Rutgers University, New Brunswick, presiding

Workshop | PDH

Data and Information Technology, Freight Transportation

[More Details](#)

Sunday, January 05
1:30 PM-
4:30 PM ET

Workshop 1066

Knowledge and Know-How Supply Chain Workshop

Erika Witzke, CPCS Transcom, presiding

Shannon McLeod, American Association of Port Authorities, presiding

Jolene Hayes, Fehr & Peers, presiding

Kevin Keller, HDR, presiding

Joseph Bryan, WSP, presiding

Daniel Hackett, Hackett Associates, LLC, presiding

Workshop | PDH

Freight Transportation, International Activities, Marine Transportation, Terminals and Facilities

[More Details](#)

Show Description



<p>Monday, January 06 8:00 AM- 9:45 AM ET</p>	<p>Lectern Session 2031</p> <p>The Influence of Automation in Freight Logistics Bo Zou, University of Illinois, Chicago, presiding Jose Holguin-Veras, Rensselaer Polytechnic Institute (RPI), presiding Sushant Sharma, Texas A&M Transportation Institute, presiding <i>Lectern PDH</i> Freight Transportation, Vehicles and Equipment More Details Show Description</p>
<p>Monday, January 06 10:15 AM- 12:00 PM ET</p>	<p>Lectern Session 2091</p> <p>Joint Session on Truck Parking Dan Andersen, Cambridge Systematics, Inc., presiding <i>Lectern PDH</i> Freight Transportation, Safety and Human Factors, Operations and Traffic Management More Details</p>
<p>Monday, January 06 10:15 AM- 12:00 PM ET</p>	<p>Poster Session 2114</p> <p>Innovations and Challenges in Freight Transportation and Logistics: Global Perspectives and Emerging Technologies Evangelos Kaisar, Florida Atlantic University, presiding Prasanta Sahu, Birla Institute of Technology and Science, Pilani, presiding Sushant Sharma, Texas A&M Transportation Institute, presiding Kaveh Shabani, Cambridge Systematics, Inc., presiding</p>

	<p><i>Poster</i></p> <p>Freight Transportation, Planning and Forecasting, Policy</p> <p>More Details</p> <p>Show Description</p>
<p>Monday, January 06</p> <p>1:30 PM- 3:15 PM ET</p>	<p>Freight Transportation Planning and Logistics Committee</p> <p>Sushant Sharma, Texas A&M Transportation Institute, presiding</p> <p>Freight Transportation, Planning and Forecasting</p> <p>More Details</p> <p>Show Description</p>
<p>Tuesday, January 07</p> <p>8:00 AM- 9:45 AM ET</p>	<p>Lectern Session 3032</p> <p>Curbside Allocation and Electric Vehicle Needs: Challenges in Infrastructure Management</p> <p>Johanna Amaya, Pennsylvania State University, University Park, presiding</p> <p>Kazuya Kawamura, University of Illinois, Chicago, presiding</p> <p><i>Lectern PDH</i></p> <p>Freight Transportation, Planning and Forecasting, Terminals and Facilities</p> <p>More Details</p> <p>Show Description</p>



Lectern Session 3138

Impact of Freight Policies and Advances in Freight Modeling

Zahra Pourabdollahi, WRA, presiding
Sina Bahrami, University of Michigan, Ann Arbor, presiding
Sushant Sharma, Texas A&M Transportation Institute, presiding
Lectern | PDH
Freight Transportation, Planning and Forecasting, Policy

[More Details](#)

Show Description

Tuesday, January 07
1:30 PM-
3:15 PM ET

Freight Modeling Subcommittee, AT015(1)

Monique Stinson, OST-R/Bureau of Transportation Statistics, presiding
Sushant Sharma, Texas A&M Transportation Institute, presiding
Freight Transportation

[More Details](#)

Wednesday, January 08
10:15 AM-
12:00 PM ET