

ABE30: Transportation Issues in Major Cities Annual Meeting

January 14th, 2020 Marriott Marquis, Liberty M (M4)

Emergency Information

- In an emergency, dial <u>202-824-9667</u> (or 59667 on a house phone) to reach the Marriott Marquis' security department. Do not call 911, as the hotel can respond more quickly and can better direct first responders to where they're needed. We recommend you add this number to your contact list now, so you won't need to look for it later.
- Have an exit plan. Please take a moment to familiarize yourself with the route to the nearest exit from this room.
- If an alarm sounds, please end your event immediately and evacuate the building. The escalators located in the center of each floor can be used to access the main lobby and exits. Additional stairs are located behind the elevators at each end of the main hallway on each level.
- In case of evacuation, attendees should gather on the lawn of the Carnegie Library, across the street from the main entrance to the Convention Center.

NAS Harassment Free Policy

The National Academies of Sciences, Engineering, and Medicine and the Transportation Research Board are committed to the values of diversity, honesty, civility, and respect for each person as an individual in all of our activities and undertakings. We look to you, as a participant in the TRB Annual Meeting, to be our partner in this effort. You can help us maintain an environment that's free of harassment and intimidation by not committing harassing acts, not tolerating or ignoring those of others, and by avoiding knowingly placing others in situations where they may be harassed.

If you feel you have been harassed or are aware of a situation involving the harassment of someone else, please do not hesitate to call <u>202-253-3865</u>, a special Harassment Report number, during the dates of January 11-20. (In an emergency, you still should call Security, in the Marriott at <u>202-824-9667</u>, or in the Convention Center at <u>202-249-3333</u>, or if elsewhere call 911.)

Agenda

4 8:00 | Welcome and Introductions | Stephanie Dock, Committee Chair Committee Business 8:10 | Sub-Committee Updates Communications | Danielle Elkins Paper Reviews | Julia Salinas Webinars | Eric Tang Annual Meeting Organization | Fred Dock Research | Wes Marshall Equity Joint Subcommittee |

8:25 | **Update on NACTO Initiatives** | Matthew Roe

Guest Presenter

8:40 | Data Privacy and Connected Mobility | Stephen Goldsmith, Harvard and Jascha Franklin-Hodge, Open Mobility Foundation

Committee Future

- 9:05 | **Update on TRB Initiatives** | Bill Anderson, TRB 9:15 | **Discussion on Committee Future** | All 9:40 | **Open Floor |** All
- 9:45 | Closing Remarks | Stephanie Dock

Stephanie Dock

Welcome and Introductions

Sub-Committee Updates

Danielle Elkins

Communications

Communications

- Website: http://trbmajorcities.org
- Twitter account: @TRBCities

Transportation Issues in Major Cities Committee | TRB ABE30



Welcome v Blog Committee Documents Annual Meeting Webinars Calendar Contact

Welcome

Major cities face unique challenges in transportation. Cities are the centers of metropolitan areas, which are globally home to over 50 percent of the world's population and where U.S. over 80 percent of the U.S. population lives and works today. Over two-thirds of the U.S.'s GDP is generated in its largest 100 metropolitan areas alone. The transportation issues in the largest cities are at a scale that calls for different solutions – new technologies, new thinking on how to move people and freight, and planning for major events. Cities are also vital to reducing greenhouse gas emissions from transportation. Most large central cities are energy efficient by design, and local governments around the world are working to make our communities more sustainable and energy efficient. This committee brings together practitioners and researchers, and provides a forum for exchange on these unique challenges and opportunities.

Committee Chair: Steve Buckley Committee Membership

Become a friend of the committee!

Follow @TRBCities

Recent Posts

Planning ahead for 2018?
2018 Annual Meeting Call for Papers
2017 Annual Meeting Call for Papers
November updates!

Archives

Webinar Sept. 16th!

February 2018 July 2017 October 2016



Julia Salinas and Melissa Ruhl

Paper Reviews



PAPER REVIEW

WANTED: Paper Review Volunteers

Come talk to Julia or Melissa

Eric Tang and Ram Bommavaram

Webinars

2019 Webinars (Take Two)

- Web # 1: Next Generation Cycling Solutions
 - Gabe Rousseau (FHWA)
 - Daniel Koifler (Bike Citizens)
 - Michael Koucky (City of Gothenburg)
- Web # 2: Urban Freight in Major Cities
 - Sonke Behrends (Chalmers University of Technology)
 - Sarah Hernandez (University of Arkansas)
 - Alison Conway (City University of New York)

Aimee Jefferson and Fred Dock

Annual Meeting

Annual Meeting Organizing

- Podium Sessions by ABE30
 - 1432: Fitting It All in: Urban Transportation Challenges
 - 1714: Balancing Cross-Agency Needs
- Podium Sessions Co-Sponsored by ABE30
 - 1161: Greener in More Ways Than One: Environmentally Sustainable Funding and Financing Opportunities
 - Co-Sponsors: ABE10, ADD10, AP025, ABE50, ABE25, ADD40, ADC30
 - 1286: How Smart Cities Manage Knowledge
 - Co-Sponsors: AB010T, ABG30
 - 1288: Transportation Equity from the Director's Perspective
 - Co-Sponsors: ABC10, ADD50, ADA60
 - 1402: Urban Freight and Urban Form
 - Co-Sponsor: AT025
 - 1738/1763: Multilevel Approaches of Innovation in Cities, Parts 1 & 2
 - Co-Sponsors: A0010, AT025, ABJ30, AP040, AP020, ANF10, AND20, AHB15

Annual Meeting Organizing

- Workshops Co-Sponsored by ABE30
 - 1004: Speed Management
 - Co-Sponsors: AFB10, AHB50, ANB10, ANF10, ANF20, ANB40, ANB60, A0010, ANB25
 - 1005: Not the Cost, Not the Price: What's the Value of Your Curb, Redux
 - Co-Sponsors: ABE50, ABE50(1), AT010, ABE20, ABE25
 - 1038: Protecting Cyclists at Intersections: Design Guidance, Research, and Knowledge Gaps
 - Co-Sponsors: ANF20, AFB10, AHB25
 - 1044: Freight Beyond the City: Approaches to Improving Freight Mobility in the Suburban Context
 - Co-Sponsor: ATO25, ATO15
 - 1046: Strategic War Games: Moving a Shifting Demographic
 - Co-Sponsor: ABC10, ADD20, ADA10, ABC20, ADD10, ADA60, AP025, AP010, AP020, AL010, ABG30, ABE30
 - 1047: Cross-Cutting Issues in Urban Congestion Pricing
 - Co-Sponsor: ABE10, ADD20, ADD30, ADD10, ABE20, AP025, A0010, ABE25

Annual Meeting Organizing

- Workshops Co-Sponsored by ABE30
 - 1769: Nudging the Commute: Behavioral Science and Mode Choice
 - Co-Sponsors: ABE50, ABJ30, AP030, AP0201005: Not the Cost, Not the Price:
 What's the Value of Your Curb, Redux
 - 1075: Equity: Diagnosis and Restoration
 - Co-Sponsors: ADD50, ABC10, ABE30, ADD40
- Poster Session
 - 1206: Hot Topics in Urban Transportation: Micromobility and Beyond
- Poster Sessions Co-Sponsored by ABE30
 - 1622: Innovation in Transportation Equity for the Development of More Robust Performance Metrics and Standards
 - 1629: Transportation Equity: Cross-Cutting Poster Session
 - 1630: Environmental Justice in Transportation Equity
 - 1652: Emerging Research in Social and Economic Factors of Transportation

A BIG Thank You to all involved!

Wes Marshall

Research

Strategic Plan Critical Issues

- New Urban Metrics
- Reallocation of Public Right-of-Way
- Emerging Mobility Services and Technologies
- Harnessing "Big Data"
- Revenue Replacement Strategies
- Mitigating Societal Consequences of Transportation Disruptions
- Address Historical Inequities

Calls for Papers

- New Urban Transportation Metrics
- Repurposing the Public Right-of-Way
- The Safety of Protected Bike Lanes and Intersections
 - Bicycle Transportation Committee (ANF20)
- Addressing Historical Inequities in Accessibility
 - Pedestrian Committee (ANF10)
- Ready for Disruption? How Cities can Respond More Quickly and Effectively to Emerging Transportation Technologies
 - Conduct of Research Committee (ABG10)

Research

What would you like to see?

Get involved by emailing Wes Marshall, wesmars@gmail.com

Matthew Roe

Update on NACTO Initiatives

Stephen Goldsmith, Harvard and Jascha Franklin-Hodge

Data Privacy and Connected Mobility

Bill Anderson

Update on TRB Initiatives

Open Floor

Stephanie Dock

Closing Remarks

Thank You