

## ABE30: Transportation Issues in Major Cities Annual Meeting

January 15th, 2019 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. (If blocked by construction fence, walk left to access the lawn on the 7th Street side of the library.)

### **NAS Harassment Free Policy**

National Academies of Science 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 202-286-0661, a special Harassment Report number, during the dates of January 6–15. (In an emergency, you still should call Security, in the Marriott at 202-824-9667, or in the Convention Center at <u>202-249-3333</u>, or if elsewhere call 911.)

# Agenda

#### 8:00 | Welcome and Introductions | Steve Buckley, ABE30 Committee Chair

8:15 | Sub-Committee Updates

Communications | Stephanie Dock

Paper Reviews | Julia Salinas

Webinars | Ivana Tasic

Annual Meeting Organization | Aimee Jefferson/Fred Dock Research | Wes Marshall

8:40 | Update on NACTO Initiatives | Matthew Roe

**Guest Presenters** 

- 8:55 | Federal Update | Jeff Davis, Eno
- 9:15 | **BREAK**

Guest Presenters, continued

- 9:25 | Dynamics of Change: Long Term Trends in Travel | Nancy McGuckin
- 9:45 | Making Room for Innovation on City Streets | Laura Schewel, CEO, Streetlight Data
- 10:05 | Local E-Scooter Policies | Rachel Zach, Remix
- 10:25 | Update on TRB Initiatives | Bill Anderson, TRB
- 10:40 | Open Floor | All
- 11:00 | Closing Remarks | Steve Buckley

### **Steve Buckley**

# Welcome and Introductions

# **Sub-Committee Updates**

### **Stephanie Dock**

# Communications

### **Communications**

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

Webinars

Calendar

— Thank you to Matt Kroneberger!



Velcome 🗸	Blog	Committee Documents	Annual Meeting

#### 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!



Transportation Issues in Major Cities Committee | TRB ABE30

#### **Recent Posts**

Contact

Planning ahead for 2018? 2018 Annual Meeting Call for Papers 2017 Annual Meeting Call for Papers November updates! Webinar Sept. 16th!

#### Archives

February 2018 July 2017 October 2016



Handle of TRB ABE30, Transportation

Issues in Major Cities Committee.

O United States

TRB Major Cities @TRBCities · 5h



Don't miss the #ABE30 Committee Meeting tomorrow in Marriott, Liberty M-4, 8am-Noon. Members, friends, and guests, we'll see you there! #TRBAM #cities

Transportation Research Board 98th Annual Meeting | January 13-17, 2019 | Washington, DC

#### **Julia Salinas and Melissa Ruhl**

# **Paper Reviews**





### WANTED: Paper Review Volunteers

#### Come talk to Julia or Melissa



# 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
  - 1508: New Mobility Options
  - 1661: Evolving Methods of Measuring Transportation System Performance
  - 1714: Balancing Cross-Agency Needs
- Podium Sessions Co-Sponsored by ABE30
  - 1242: The Equity Equation: Meaningful and Innovative Strategies That Define and Address Unmet Needs in Underserved Communities
    - Co-Sponsors: ABC10, ADD20, ADA10, ADD10, AP025, AP010, AL010, ABG30, ADD50
  - 1392: Transportation Accessibility, Equity, and Technology Innovations: Practical Ways to Achieve All Three
    - Co-Sponsor: ADA10, ADD20, ADA20, ABC10, AP025, ABC30
  - 1456: Transportation and Social Inclusion
    - Co-Sponsors: ADD50, ADD20, ADD40, ABC10, AP025

# **Annual Meeting Organizing**

- Workshops Co-Sponsored by ABE30
  - 1003: Cross-Subsidization for a Smart, Sustainable, and Equitable Future: Exploration of Opportunities and Constraints
    - Co-Sponsors: ABE10, ADD10, AHB35, ABE25
  - 1004: Let's Get Real About National Performance Measures, Part 1: Has the Process Driven You Mad Yet?!?
    - Co-Sponsors: ABE50, ADA10, ABJ30, AP010, ABC30
  - 1047A: HF-A: The Rapid Rise in Pedestrian Fatalities: Changing Driver and Pedestrian Behavior to Save Pedestrian Lives
    - Co-Sponsor: ANF10
  - 1049: War Games 2019: Mobility as a Service—Disruptor or Uniter?
    - Co-Sponsors: ABC10, ADA10, ABC20, ADD10, AL020
- Poster Session
  - 1776: Transportation Issues and Solutions in Major Cities

# 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)



# What would you like to see?

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



# **2018 Initiatives**

#### **Matthew Roe**

# **Update on NACTO Initiatives**



# Federal Update

# Nancy McGuckin Dynamics of Change: Long Term Trends in Travel

# Laura Schewel Making Room for Innovation on City Streets

#### **Rachel Zack**

# **Local E-Scooter Policies**

#### **Bill Anderson**

# **Update on TRB Initiatives**





# **Closing Remarks**

## **Committee Leads**

**Presiding Officer** 

Steve Buckley | WSP | stephen.buckley@wasp.com

Communications

Stephanie Dock | District DOT | Stephanie.dock@dc.gov

**Paper Reviews** 

Julia Salinas | LA County Metro Transportation | <u>salinasju@metro.net</u> Melissa Ruhl | Arup | <u>Melissa.Ruhl@arup.com</u>

## **Committee Leads**

#### Webinars

Ivana Tasic | Chalmers University of Technology | <u>tasic@chalmers.se</u>

#### **Annual Meeting Organization**

Fred Dock | City of Pasadena | <u>fdock@cityofpasadena.net</u> Aimee Jefferson | NJTPA | <u>ajefferson@njtpa.org</u>

#### Research

Wes Marshall | University of Denver | Wesley.marshall@ucdenver.edu

# Thank You



## ABE30: Transportation Issues in Major Cities Annual Meeting

January 9th, 2018 Marriott Marquis, Liberty M (M4)