ABE 30: Transportation Issues in Major Cities

Committee Meeting Minutes – Annual Meeting

Tuesday, January 14th 8 – 9:45 am

Marriott Marquis, Liberty M Salon (M4)

Presiding Officer: Stephanie Dock, AICP

Attendees:

Eric Sundquist, SSTI

Cassie Halls, LA Metro/UCLA

JoAnne Chalom, IFM

Abu Bakarr Jalloh, MDOT-SHA

Courney Sung, Remix

Sarah Walton, Cambridge Systematics

Jennifer Gallagher, City of Columbus

Jennifer Musselman, Kittelson

France Bernard, Ville de Montreal, Canada

Connor MacDonald, University of South Florida

Raphael Dumas, City of Toronto

Eddie Wytkind, CPCS

Colleen Shaffer, Uber Transit

Jing Guo, UTK

Andrea D’Amato, MassDOT

Greg Barlow, Rapid Flow Technologies

Bo Du, HNTB

Andy Nash, Crowdsourced-Transport

Haon Sylvain, UITP

Phil Lasley, TTI

Raymond Chan, Chicago Transit Authority

Eunsu Lee, New Jersey City University

ALazar Tesfaye, CDOT

Karen Vancluysen, PDIS

Danielle Elkins, City of Minneapolis

Julia Salinas, City of Los Angeles

Fred Dock, P&D Consulting

Eric Tang, VHB

Stephen Buckley, WSP

1. 8 am Welcome and Introductions – Stephanie Dock
   1. Name, title, org, committees
   2. Safety Brief – Carnegie Library
   3. Harassment Policy

*Committee Business*

1. 8:10 am Sub-Committee Updates
   1. Communications – Danielle Elkins
      1. Twitter
      2. Website/Email sign-up
   2. Paper Reviews – Julia Salinas
      1. Great paper submission (increase from previous year)
      2. Editorial review system still a challenge
   3. Webinars – Eric Tang
      1. Speed Management Workshop (Sunday)/ Webinar next
         1. UNC Libby Thomas
         2. Finalizing speakers and date
   4. Annual Meeting Organization – Fred Dock
      1. 2 Podium Sessions (pull details from ppt)
      2. Co-sponsored Sessions
      3. Workshops Co-Sponsored
         1. Wargames – Chicago won
      4. Poster Session/Co-sponsored sessions
   5. Research – Wes Marshall
      1. This year’s strong call for paper:
         1. Performance Metrics
         2. Historical Inequities
         3. Designing for Micromobility
      2. New paper publishing process
         1. Papers not accepted no longer will be published in the compendium
         2. Helpful for researchers looking to get published, but now harder to pull old/non-published papers
      3. Old papers now require an interlibrary loan
         1. 2019 papers no longer on website
         2. Contact paper authors for access
   6. Equity Joint Subcommittee –
      1. 2021 Conference on Advancing Transportation Equity
         1. Twin Cities in June 2021
         2. Planning session tonight from 6-7:30 pm in Independence Salon B
         3. Contact: hallsc@metro.net
2. Update on NACTO Initiatives – Matthew Roe
   1. Released new guidance documents
      1. Bike intersection design guidance
      2. Updates to:
         1. Micromobility data snapshot – all trips in US catalogue
   2. In Progress:
      1. Speed Limit Setting Guidance – Safe Speeds (speed management and design) – late 2020
   3. What’s Next
      1. Looking for feedback on what’s needed
      2. Research Needs
         1. Effect of State Speed Law and Policy on safety
         2. Effective City Initiatives on Speed
            1. Signal Timing – need case studies
            2. Denver slow turn wedges (Wes has pictures)
            3. Ped counts – collaboration with transit counts
            4. Minneapolis starting signal re-timing after 2019 legislation passed giving city power to set speed limits
         3. What Bike Intersection Design is appropriate at a variety of volumes and speeds
         4. Mobility Hubs
      3. NACTO joining UTCD
3. Data Privacy and Connected Mobility – Stephen Goldsmith, Harvard and Jascha Franklin-Hodge, Open Mobility Foundation
   1. Background (Stephen)
      1. Mayors/COS/CDO participate in working groups with Stephen
      2. Working to translate mobility landscape changes to city leadership
      3. Need to modernize regulatory framework
         1. Using data to manage the new marketplace and regulate it
         2. Privacy implications
   2. Substance (Jascha)
      1. Open Mobility Foundation (OMF)
         1. Participatory development of software and standards that are available for free
         2. Creates structure for interested stakeholders to contribute and debate to come to collective agreement of what is published
         3. Commercial and city participation
         4. Mobility Data Specification
            1. Data standards being used by more than 90 cities around the world
            2. Allows cities to ingest private mobility data
         5. As the industry digitizes, what does this mean for government?
         6. Started with a focus on values and goals
            1. Meaningful engage communities
            2. Make cities safer
            3. Use data to tell stories knowing limitations of the data
            4. Equity – address existing inequalities
         7. What are the skills and tools that cities need?
            1. Operational models (APIs, accountability for private actors)
            2. Seeing promise/need for digital tools:

Re-regulation of ridehailing

Curb (use of and management)

Urban freight

New modes

AVs

UAVs

* + - * 1. Need cities to test and try new things – want this to be a place for cities to share and collaborate
      1. Privacy
         1. Challenges of micromobility
         2. Mobility data in general
         3. Philosophical discussion

If we’re all already being tracked, what does that mean for society?

Legal battles

Values questions to answer still

Privacy as a collective right versus individual

What happens when regulatory changes impact this?

What is the role of government in this future?

* + - * 1. Laws need to evolve
      1. Governance Structures (changes needed)
         1. Agency vs. should be regional
         2. Stagnant vs. should be dynamic organizations
         3. Legislative vs. should be administration changes
         4. Integrated data comes with privacy trade offs
      2. TCRP Research on the impacts of technology on underserved communities (Andrea)

*Committee Future*

1. 9:05 am Update on TRB Initiatives – Bill Anderson, TRB
   1. On the Cusp of TRB’s Second Century
      1. Period of rapid transformation in transportation
      2. Strategic Alignment Effort (See ppt)
2. 9:15 am Discussion on Committee Future
   * 1. Coordinating Council
     2. Need existing members to immediately contact other committees they want to join to let them know you would be the City Coordinating Council connection
        1. Need designated spots for our current members on certain committees to maintain Council makeup
        2. Need feedback on where people would like to go
     3. Want liaison relationships with other outside orgs like NACTO on the Council
     4. USDOT and TRB leading conversation of Human Trafficking and research needs
        1. 2:30-4 pm in Independence B
     5. Will create a google doc where you can express your future committee interest
        1. Then Stephanie, you and Bill reaches out to the committee chairs to express that interest
3. 9:40 am Open Floor
4. 9:45 am Closing Remarks – Stephanie Dock