



Transportation Research Board Annual Meeting

DRAFT AGENDA

Committee on Traffic Flow Theory and Characteristics (AHB45)

Wednesday, January 13, 2016 8:00 AM-12:00 PM, Marriott Marquis, Marquis Ballroom Salon 5, Washington, D.C.

Welcome and Call to Order S. Ahn

Introductions – Members & Friends All Attendees

Review and Approval of Minutes S. Ahn

Committee Meeting of January 14, 2014 Committee Meeting of August 13, 2014

Committee Membership Update S. Ahn

Chair Report S. Ahn

TRB Report R. Cunard/R. Bertini

FHWA Programs & Activities J. Sturrock

Transportation Systems Simulation Manual

ATDM/DMA Testbed

Traffic Analysis Tools Volume III Revision

Trajectory Validation Engine Project

Predictive Engine Project

TFTC Subcommittee Reports

Joint Subcommittee on Traffic Simulation Models (AHB45(1) SimSub) G. List

Sunday Workshop

Newsletters

Task Groups

Webinars

Task Force on System Simulation AHB80T R. Bertini/G. List/R. Cunnard

Crowd Flow Dynamics, Modeling and Management (AHB45(2)) Sarvi/Hoogendoorn

Connected Automated Vehicles (AHB45(3)) S. Mattingly Report on AVS15 Ann Arbor H. Wang/D. Chen Research Problem Statements M. Hadi Paper Review S. Ahn Greenshields Prize & Awards L. Leclerca Mid-Year Meetings S. Ahn/Attendees 2016 Australia M. Sarvi 2017 Chicago H. Mahmassani 2018 TBA - Woods Hole? Outreach and Diversity S. Hamdar **Committee Communications** S. Mattingly Webinars X. Li Committee Website R. Bertini MFD Dataset J. Laval Classic/Historic Papers Ahn/Laval/Geroliminis/Gayah Publication Acceleration and Impact Factors N. Geroliminis/R. Cunard Special Report on Traffic Flow Theory H. Mahmassani Liaison with other Committees All Attendees International Liaison International members and attendees **NEARCTIS** W. Daamen MULTITUDE C. Antoniou/M. Brackstone MOCoPo Trajectory Data Enhancement C. Buisson All Attendees Announcements and Future Meetings AVS16 San Francisco, July 19-21 2016 Propose workshop? Break-out session? ISTTT22 Chicago, July 24-26 2017 **New Business** All Attendees All Attendees 2017 Annual Meeting Calls for Papers

New Business

2017 Annual Meeting Calls for Papers

Classic Papers Retreat Idea

Future "Products" and Activities

All Attendees

H. Mahmassani/All Attendees

R. Bertini

Miscellaneous Items

Critical Emerging Issues in Transportation (TRB TAC)
S. Ahn

Adjourn All Attendees