2020 MAASTO CAV e-Summit
MAASTO Committee on Connected and Automated Vehicles
October 22-23, 2020 via WebEx

Goal: Develop a regional MAASTO CAV strategy to identify the region as a leader in CAV

Day 1 – Providing Context and Setting the Scene for a Regional Strategy

8:00-8:30 am. Log-in, IT support and virtual networking. All times are listed are Central Standard Time

1. 8:30-8:45 am - Welcome from Minnesota DOT Commissioner - Margaret Anderson Kelliher. Commissioner, Minnesota DOT

2. 8:45-9:00 - Summary of 2019 Summit - Craig Thompson, Secretary, Wisconsin DOT

3. 9:00-12:30 - MAASTO State CAV Updates - MAASTO states will present a 20-minute overview of their CAV programs, including CAV laws, planning, task forces, major CAV projects, and 3-5 key ideas for a regional strategy.

   9:00-9:20 Kansas
   9:20-9:40 Kentucky
   9:40-10 Illinois
   10-10:20 Indiana
   10:20-10:30 BREAK
   10:30-10:50 Iowa
   10:50-11:10 Minnesota
   11:10-11:30 Michigan
   11:30-11:50 Missouri
   11:50-12:10 Ohio
   12:10-12:30 Wisconsin

12:30-1:00 pm - LUNCH BREAK

4. 1:00-2:15 – National CAV Coalition Efforts and Updates - Moderated by Jay Hietpas, MnDOT Assistant Commissioner of Operations

   • FHWA AV Concept of Operations - John Corbin, CAV Program Manager, FHWA
   • CAT Coalition Updates – Collin Castle, ITS Program Manager, Michigan DOT
   • The Eastern Transportation Coalition (TETC) – Virginia Reeder, CAV Lead
   • American Association of Motor Vehicle Administrators– Cathie Curtis, Director, Vehicle Programs
   • ITS America Task Force Updates – Ron Thaniel, Vice President, Legislative Affairs & Tim Drake, Vice President, Public Policy and Regulatory Affairs

5. 2:15-3:30 - Regional Research Updates – Regional Universities will share updates from faculty on new and innovative CAV projects. Moderated by Elise Feldpausch, CAV Committee Co-Chair.

   • Minnesota: Laurie McGinnis, Director, University of Minnesota Center for Transportation Studies; Frank Douma, Director, State and Local Public Policy, Humphrey School of Public Affairs; Raphael Stern, Assistant Professor, University of Minnesota School of Engineering
   • Iowa: Neal Hawkins, Associate Director, InTrans, Iowa State University; Omar Ahmad, Deputy Director, NADS, University of Iowa
   • Wisconsin: David Noyce, University of Wisconsin TOPS Lab
   • Michigan: Zahra Bahrani Fard, Michigan Center for Automotive Research

6. 3:30 – Closing
1. **9:00-9:15 – Welcome and Recap - MAASTO CAV Subcommittee Co-Chairs**

2. **9:15-12:30 – Developing a MAASTO Regional CAV Strategy (Part 1): Background** – Participate in a facilitated exercise to understand state CAV priorities and begin to develop a regional framework for CAV.

   **9:15-9:45 - Introduction and summary of potential strategy topics** – MAASTO CAV Subcommittee chairs will present the priorities discussed in the 2030 Draft MAASTO Regional Strategy and introduce the day’s breakout goals.

   **9:45-10:15 - Online Mentimeter Polling & Discussion** – Interactive Mentimeter online polling exercise on regional priorities, based on the draft Regional CAV Strategies. Participants will identify the top 2 strategies they want to focus on and be assigned to break out groups focusing on: (1) CAV impacts to DOTs; (2) Research; (3) Data Sharing; (4) Model AV Legislation and Engaging Policy Makers; (5) Automated Freight and Platooning; (6) CAV Regional Forecasting and Planning; (7) Coordination with Local/Tribal Governments; and (8) Accessibility, Equity and Unmet Transportation Needs.

   **10:15-10:30 BREAK**

3. **10:30-12:30 - Developing a MAASTO Regional CAV Strategy (Part 2): Breakout Groups** - Members will break out into the top 5 regional strategies and develop an action plan for the next year. With facilitation support, members will identify:
   - Working group structure and members
   - Identify other stakeholders and suggested members
   - Nominate a lead/chair for each working group
   - Discuss key milestones and deliverables until report out at 2021 fall summit

   **10:30-11:15 Breakout Groups A** - (1) CAV impacts to DOTs; (2) Research; (3) Data Sharing; (4) Model AV Legislation and Engaging Policy Makers

   **11:15-11:30 Reconvene and Rapid Report-Out / Optional Break**
11:30-12:30 Breakouts Group B – (5) Automated Freight and Platooning; (6) CAV Regional Forecasting and Planning; (7) Coordination with Local/Tribal Governments; and (8) Accessibility, Equity and Unmet Transportation Needs

12:30-1:00 pm LUNCH BREAK

4. **1:00-2:15 – Developing a MAASTO CAV Strategy (Part 3) Report Out** – Each working group will report out and introduce their chair, milestones, goals and stakeholders. Participants will share feedback on strategy and working group next steps.

**OPTIONAL BREAK**

5. **2:15-3:30 – MAASTO States’ Round Robin** – Mentimeter polling exercising for members will discuss their reactions to the draft regional strategy, summit feedback and share where members hope the MAASTO CAV work will be in 6 months.

6. **3:30 – Next Steps, thank you and closing**