



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 a.m. 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**



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Day 2 – Learning From Our Partners and Formalizing a Regional Strategy

8:30-9:00 a.m. Log-in, Zoom IT support and virtual networking. All times are listed are Central Standard Time.
Day 2 is reserved for MAASTO member states.

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:
 - o Working group structure and members
 - o Identify other stakeholders and suggested members
 - o Nominate a lead/chair for each working group
 - o 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**