

Governor's Advisory Council on Connected and Automated Vehicles

Agenda

September 25, 2020 10:00 am – 12:30 pm

Join Skype Meeting

Advancing Innovation in Times of Uncertainty

- 1. Welcome & Introductions Margaret Anderson Kelliher and Phil Magney, Council Co-Chairs
- **2. Recap of Events** Tara Olds (CAV-X Office) will provide updates on the Innovation Alliance committee kick off meetings
 - a. Labor and Workforce Development
 - b. Data and Connectivity
 - c. Outreach and Education
 - d. Infrastructure Investment
 - e. Safety
- 3. Labor and Workforce Development
 - a. Committee Updates Co-chairs of the Labor and Workforce Innovation Alliance committee, Chris Hadfield (Minnesota State Transportation Center of Excellence) and Patrick Weldon (Polaris) will provide updates from the committee's short term goals.
 - **b.** Carnegie Mellon University National Science Foundation research team on how to upskill veterans, low-income workers and displaced workers to develop Al/robotics knowledge in the CAV industry.
 - c. CAV Middle-Skill Workforce Report Sara Crane, Research Program Manager, University of Michigan's Economic Growth Institute will discuss the evolution of middle-skill jobs such as technicians, instead of on highly-skilled engineer and design jobs
 - **d. How to Leverage Workforce Data** Dawn Thompson, Director of Strategy, Marketing and Programs, American Center for Mobility will discuss how states can use CAV workforce data to develop programs and plan for the future
 - e. State of MN DEED CareerForce Jackie Buck and Adesewa Adesiji will share how DEED currently conduct workforce gap analysis and identify and where there might be opportunities to further explore how we should identify gaps with regards to impact of CAV technologies
- **4. Council Discussion** Members will discuss how the state can coordinate to advance CAV skills, based on the research shared. Members will address whether additional research in Minnesota is needed in this area.
- 5. Opportunity for Public Comment
- 6. Closing

To request a reasonable accommodations email your request to ADArequest.dot@state.mn.us

CAV Advisory Council Purpose and Priorities

Found in Executive Order 19-18

- 1. Study, assess, and prepare for the opportunities and challenges associated with the widespread adoption of connected and automated vehicles (CAV) and other intelligent and emerging transportation (ITS) technologies (page 1 from Executive Order)
- 2. Meet 4 times a year to review developments in connected and automated vehicle technology and intelligent and emerging transportation technology (page 3 from E.O.)
- 3. Explore partnership opportunities for the State of Minnesota to remain prepared for the widespread adoption of new technologies
- 4. Propose policies to safely test and deploy connected and automated vehicles
- 5. Review the December 2018 Governor's Advisory Council on Connected and Automated Vehicles Executive Report and take actions to implement the recommendations
- 6. Consult with communities experiencing transportation barriers that are not represented on the Council
- 7. Prepare a written annual report to the Governor by February 1, 2020 and each year thereafter. The report must include an update on the Council's activities and actions needed to ensure Minnesota is advancing connected and automated vehicles and intelligent transportation and emerging technologies
- 8. Advise and support the Governor, the Department of Transportation, the Department of Public Safety, and other governmental entities to support the testing and deployment of connected and automated vehicles