

The lowa Advisory Council on Automated Transportation is intended to increase roadway safety, personal mobility, and freight movement within the state of lowa by advancing highly automated vehicle technologies. The Council provides guidance, recommendations, and strategic oversight of automated transportation activities in the state. The structure of the ATC Press Clippings is done to align with the subcommittees and working groups that exist for the Council while aiming to keep the Council and other interested parties informed. Learn more at <u>iowadrivingav.org/</u>

Articles and upcoming events January 31, 2022

S Infrastructure Readiness

NTSB Video Series Examines V2X Technology Issues - AASHTO Journal

Data helps Ohio DoT get grant money - ITS International

ITS America And AASHTO Present Legal Arguments For Preserving 5.9 GHz Safety Spectrum - AASHTO News

Snow way it's staying on the highway, how the plows predict the future - KEVN

Policy & Legislation

Experts say 2022 is the year smart city projects move from flashy to functional - Morning Brew

<u>CMU safety expert, city of Pittsburgh have concerns about proposed state bill for</u> <u>self-driving vehicles</u> - *Pittsburgh Post-Gazette*

<u>USDOT Outlines Path Forward With New Infrastructure Law</u> - Government Technology

The Federal Response to a Disrupted Supply Chain - Transport Topics

Economic Development

TuSimple, Developer Building Autonomous-Truck Terminal - Trucking Info

<u>Seven CEOs and One Secretary of Transportation on the Future of Cars</u> - *The Verge*

<u>Transportation Pathways Demand Analysis</u> - *Minnesota State Transportation of Excellence*

Ford aims to be the Tesla of connected commercial vehicles - Reuters

Public Safety & Enforcement

<u>IIHS creates safeguard ratings for partial automation</u> - *Insurance Institute for Highway Safety*

Advanced driver assistance tech in cars today won't pass IIHS' new safety rating - *TechCrunch*

<u>Can a Self-Driving 40-Ton Truck Be Safe? Developers Say Yes But Others Are</u> <u>Skeptical.</u> - *Bloomberg*

Driver Monitoring Systems by Ford and GM Are Only Ones to Earn Points in CR's Tests - Consumer Reports

追 Research, Development, Testing & Evaluation

Bus Makers Are Merging Electrification and Autonomy - Government Technology

GE Appliances goes autonomous - Supply Chain Management

<u>14 streetlight sensors are collecting data on a Center City block as part of a</u> <u>'smart cities' pilot</u> - *Billy Penn*

Michigan and Ontario collaborate on establishing air mobility corridor - Smart Cities World

Upcoming Events

<u>The Road Ahead for Automated Vehicles</u> (In-Person/Virtual) *US House Highways & Transit Subcommittee Meeting* Wednesday, February 2nd 10:00 am

Expert Testimony: Scott Marler – Iowa DOT Director

<u>All AVs Are Local: Iowa's Autonomous Rural Shuttle</u> (Virtual) *Partners for Automated Vehicle Education (PAVE)* Wednesday, February 2nd 1:00-1:30 pm

Presenters:

Dan McGehee – University of Iowa Omar Ahmad – National Advanced Driving Simulator

<u>CCAT Global Symposium on Connected and Automated Vehicles &</u> <u>Infrastructure</u> (In-Person/Virtual) *Center for Connected and Automated Transportation (CCAT)* April 12th-13th Ann Arbor, MI <u>Iowa Advisory Council on Automated Transportation Meeting</u> (Virtual) Wednesday, March 16th 1:00 pm-3:00 pm CT

Recent Events

Infrastructure Readiness Subcommittee Meeting Materials Iowa Advisory Council on Automated Transportation Monday, December 13th

Economic Development Subcommittee Meeting Materials Iowa Advisory Council on Automated Transportation Wednesday, January 5th

<u>Policy & Legislation Subcommittee Meeting</u> *Iowa Advisory Council on Automated Transportation* Wednesday, January 19th

Public Safety & Enforcement Subcommittee Meeting Iowa Advisory Council on Automated Transportation Tuesday, January 25th