

The Iowa Advisory Council on Automated Transportation is intended to increase roadway safety, personal mobility, and freight movement within the state of Iowa 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 iowadrivingav.org/

Articles and upcoming events June 20, 2022

Infrastructure Readiness

Connected vehicle, infrastructure data drives roadway safety - GCN

How technology drives smarter traffic management to deliver liveable and sustainable cities - Smart Cities World

Broadband Could Revolutionize The Transportation Industry - Forbes

Missouri DOT Selects Rekor Systems' Advanced Al-Driven Solutions to Improve Highway Congestion and Reduce Traffic Fatalities - Accesswire

Wejo Group AV operating system looks to democratize connected vehicle data and accelerate development - Automotive Testing Technology International

Policy & Legislation

<u>Increasingly autonomous cars raise cybersecurity fears</u> - The Hill

Your Car Is Tracking You Just as Much as Your Smartphone Is—and Your Data Is at Risk - *The Drive*

Ford Patent Filed For Automotive Insurance Management System - Ford Authority

Autonomous cars are on their way, and insurance companies aren't ready - Driving

Economic Development

<u>Self-driving truck startup Gatik inks deal to serve Sam's Club hubs: Middle-mile</u> service expands in Texas - *Automotive News*

<u>Lyft plans to build a hybrid network of autonomous and driver vehicles, co-founder says</u> - *CNBC*

Waymo is teaming up with Uber on autonomous trucking because time really heals all wounds - The Verge

<u>Autonomous vehicle company has big plans for Las Vegas' transportation</u> future - *Vegas Inc*

<u>Hyundai Motor Group to Pilot Autonomous Car-hailing RoboRide Service in</u> Seoul's Bustling Gangnam District - *Auto Futures*

Next-Generation Apple CarPlay Will Be a Whole Car OS - CNET

<u>Ford CEO Jim Farley Says ADAS Revenue Stream Will Be Massive</u> - *Ford Authority*

Public Safety & Enforcement

NHTSA Report Connects Hundreds of Crashes with Driver-Assistance Tech - Car and Driver

Roadside objects can trick driverless cars - Route Fifty

<u>Consumers Do Not Trust Driver Assist Tech in New Cars, AAA Survey</u> <u>Confirms</u> - *Motor Biscuit*

Audi's Connected Car Tech Aims to Save Cyclists - The Drive

Autotalks wants bike makers to buy its V2X device for micromobility - Tech Crunch

<u>Tesla Autopilot driver-assist probe by NHTSA upgraded, grows to 830,000</u> vehicles - *Automotive News*

A Research, Development, Testing & Evaluation

Robotics researchers create data to train autonomous all-terrain vehicles - Shift

FTA seeks public comments on automated transit bus research - Smart Cities Dive

Upcoming Events

Intelligent Human-Infrastructure Interfaces for Inspectors and Decision-Makers
Inspire University Transportation Centre
Tuesday, June 21
10:00 a.m. CT

Presenters:

Fernando Moreu - Smart Management of Infrastructure Laboratory at the University of New Mexico

<u>Digital Infrastructure in Highly Automated Driving</u> (Virtual) *Partners for Automated Vehicle Education (PAVE)*Wednesday, June 22
1 - 1:30 pm CT

Presenters:

Dan McGehee - University of Iowa, National Advanced Driving Simulator

Public Safety & Enforcement Subcommittee Meeting (Virtual)

Iowa Advisory Council on Automated Transportation

Wednesday, June 29th 1:00 pm - 2:00 pm CT

<u>Iowa Advisory Council on Automated Transportation Meeting</u> (Virtual)

Wednesday, October 5th 10:00 am - 12:00 pm CT

Recent Events

Policy & Legislation Subcommittee Meeting Materials

Iowa Advisory Council on Automated Transportation

Tuesday, May 17th

Economic Development & Infrastructure Readiness Joint Subcommittee Meeting Materials

Iowa Advisory Council on Automated Transportation

Tuesday, May 24th