

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 February 1, 2021

Infrastructure Readiness

<u>Qualcomm Bolsters 5G Ambitions With Planned \$1.4 Billion Acquisition</u> - *The Wall Street Journal*

Comparing fuel-powered and electric cars - Iowa State Daily

<u>VIDEO: MCity's CAV infrastructure OS gets its first external license</u> - *Traffic Technology International*

<u>Transformative Infrastructure Plan Emerges on Biden's Agenda</u> - *Transport Topics*

Policy & Legislation

<u>CMU team to examine autonomous vehicles for people with disabilities</u> - *Pittsburgh Post Gazette*

Self-Driving Vehicles: Who Will Set the Rules? - The Detroit Bureau

NHTSA Rule Change Gives AV Testing More Latitude - Wards Auto

<u>lowa legislators eye laws regulating automated delivery vehicles on</u> sidewalks - *The Gazette*

Economic Development

GM teams up with Microsoft on driverless cars - Associated Press

Rivian announces another major funding haul - The Verge

Waymo's CEO says Tesla is 'no competitor at all' when it comes to autonomous vehicles, according to reports - Business Insider

Public Safety & Enforcement

<u>Self-Driving Cars' Look, Feel Is Clearer through Final U.S. Safety Rules</u> - *Car and Driver*

China's Baidu Apollo get permit to test AVs without an in-car safety driver in California - Traffic Technology International

New AV 'User's Guide' to Address L3 Puzzle - EE Times

A Research, Development, Testing & Evaluation

The 5G Smart Car is coming and Qualcomm aims to dominate its dashboard - *SlashGear*

Samsung and Tesla partners to make 5nm chip for autonomous driving - *GizmoChina*

Upcoming Events

AVs on Rural Roadways

Partners for Automated Vehicle Education Wednesday, February 10 1:00 - 1:30 pm

Presenters:

Rich Granger - Managing Director of Workforce and Economic Development, DriveOhio
Jiaqi Ma - Associate Professor of Civil and Environmental Engineering,
University of California Los Angeles
Maryn Weimer – Chief Administrative Officer, TRC (Transportation Research Center)

Iowa Advisory Council on Automated Transportation Meeting Tuesday, March 2nd 10:00 am - 12:00 pm



Policy & Legislation Subcommittee Meeting Materials lowa Advisory Council on Automated Transportation Tuesday, January 19th