

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 September 13, 2021

S Infrastructure Readiness

5G Rising Infrastructure: Not Just Better But Smarter - The Hill.TV

<u>UCI study of traffic sensors to use city of Irvine streets</u> - *The Orange County Register*

<u>Vanderbilt, TDOT partner to test automated vehicles and improve traffic flow on I-</u> 24, soon the smartest roadway in the world - Vanderbilt Research News

Policy & Legislation

<u>Ontario, Michigan Partner to Explore Transportation Technologies</u> - *Transport Topics*

Report Shows East Valley Seniors, ADA Riders Prefer Autonomous Vehicles - KJZZ

<u>Self-Driving Car Industry, Promising Safety, Pushes Back on DOT Plan to</u> <u>Regulate Testing</u> - *Streetsblog NYC*

Legislation proposes restarting the Smart Cities Challenge - GCN

Economic Development

<u>5G Connected Future Incubator Program Takes Innovation to the Next</u> <u>Level</u> - *Georgia Tech Research Horizons*

Nuro is building a factory and test track in Nevada for its autonomous delivery robots - *The Verge*

Freightliner Cascadia Designed for Waymo Driver - Trucking Info

Public Safety & Enforcement

How Do First Responders Handle Increasing Vehicle Automation? - GHSA

U.S. identifies 12th Tesla Autopilot car crash involving emergency vehicle - *Reuters*

<u>Tesla is planning for a wider release of its controversial 'Full Self-Driving'</u> <u>software</u> - *The Verge*

追 Research, Development, Testing & Evaluation

<u>The Power of Partnerships: \$3.5 million federal grant will advance automated</u> <u>driving innovation in rural America</u> - *USFRI Newsroom*

Toyota restarts self-driving shuttles after Paralympics crash with pedestrian - CNET

Here's the robotaxi that will be available on the Lyft app in 2023 - The Verge

Upcoming Events

Iowa Advisory Council on Automated Transportation Meeting Tuesday, September 21 1-3 pm CT

<u>The Future of Mobility & Connected Transportation with Smart Infrastructure</u> *Center for Connected Automated Transportation (CCAT)* Wednesday, September 15 1-2:00 pm CT

Presenters: Jaime Waydo – Chief Technology Officer, Cavnue

<u>The Human Link: AVs and Remote Support</u> *Partners for Automated Vehicle Education (PAVE)* Wednesday, September 29 1-2:30 pm CT

Presenters:

Jordan Sanders – Vice President of Business & Marketing, Phantom Auto Ravi Gogna – Manager, TeleGuidance, Zoox

Automation and Trucking: What Fleets Need to Know Partners for Automated Vehicle Education (PAVE) Wednesday, September 29 1-2:30 pm CT