

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 October 16, 2023

Infrastructure Readiness

6G tech & autonomous cars combine in Finland - ITS International

<u>States Implement Better Traffic Management With Smart Transportation</u> <u>Systems</u> - *State Tech Magazine*

£1.3m for UK driverless trials - Highways News

Cruise Autonomous Vehicles Aims To Help Fight Food Insecurity - Media Post

<u>Newark Liberty Airport deploys public road autonomous shuttle</u> - ADAS & Autonomous Vehicle International

Vicinity and Adastec to supply automated transit buses to Michigan State University - ADAS & Autonomous Vehicle International

Policy & Legislation

<u>Automotive News Video: If an autonomous car crashes, who's at fault? Panel</u> weighs in - Automotive News

<u>New Study Says Autonomous Vehicles Significantly Reduce BI/PD</u> <u>Claims</u> - *Insurance Journal*

Driverless cars are multiplying on Texas roads. Here's what you should know. - Texas Tribune

New public-private coalition formed to promote EV and CAV deployment in the USA - *Traffic Technology Today*

Economic Development

How truck drivers and autonomous trucks can coexist as technology develops - Commercial Carrier Journal

<u>Self-Driving Trucking Lane Opens Between Houston, Oklahoma City</u> - *IOT World Today*

Chinese tech startups are testing self-driving cars on California roads - NBC News

Driverless trucks and robot deliveries promise fewer traffic jams than robotaxis - *NBC Bay Area*

Oxa and eVersum collaborate on autonomous passenger eShuttles - ADAS & Autonomous Vehicles

<u>Clevon's T-Mobile powered autonomous delivery robot fleet zooms into smart</u> <u>city Peachtree Corners</u> - *Robotics & Automation News*

Public Safety & Enforcement

San Francisco self-driving car involved in serious accident - Tech Xplore

Stakes are High and Consumer Confidence is Fragile for Automated Vehicles, J.D. Power Finds - J.D. Power

Austin emergency officials grapple with autonomous vehicles - Axios

How will driverless cars 'talk' to pedestrians? Waymo has a few ideas - The Verge

GM's Cruise Upgrades Robotaxis After Crash With Firetruck - Bloomberg

A Research, Development, Testing & Evaluation

<u>S&P predicts AVs need at least 10 more years to hit widespread</u> adoption - *Repairer Driven News*

Provizio eyes safety with radar, not LiDAR - SAE International

Driverless cars may need to drive more like humans - Axios

We test drove the new Mercedes autonomous 'Drive Pilot' system. See what happened. - CNN

Do AV Shuttle Rides Change Perceptions of Their Feasibility? - Government Technology

III Upcoming Events

<u>PAVE Virtual Panel – Pedestrian Safety Month: "How Advanced Vehicle</u> <u>Technologies Can Improve Pedestrian Safety"</u> *Partners for Automated Vehicle Education (PAVE)* October 25 1:00 p.m.

Panelists: Phil Magney – VSI Labs Chris Posch – Automotive, Teledyne FLIR Pam Shadel Fischer – Governors Highway Safety Association