

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 12, 2020

S Infrastructure Readiness

<u>Utah Expands Connected Vehicle Project to Include More Autos</u> - *Government Technology*

<u>GPS vs urban canyons – New breakthrough in NYC Connected Vehicle</u> <u>Pilot</u> - *Traffic Technology Today*

<u>Connected and autonomous mobility to rewrite data storage rules</u> - Automotive World

lowa DOT's Marler To Chair AASHTO CTSO Committee - AASHTO Journal

Policy & Legislation

Republican House Members Reintroduce SELF DRIVE Act - AASHTO Journal

Consortium Completes First-Ever Automated Bus Specification - Metro

<u>FTA Announces Final Report of the Coordinating Council on Access and Mobility</u> (CCAM) to Improve Access to Transportation - U.S. Department of Transportation

<u>FMCSA Denies Request for Longer Workdays for Autonomous-Truck</u> <u>Drivers</u> - *Trucking Info*

Economic Development

U.S. DOT offers \$5 million in prizes to boost accessibility in autonomous vehicles - Automotive News

TuSimple Hires Former FMCSA Official Jim Mullen - Transport Topics

GM Considers Boosting Stake in Nikola in Reworked Deal - Transport Topics

Fostering Entrepreneurship Within State DOTs - AASHTO Journal

Drone truck startup Einride unveils new driverless vehicles for autonomous freight hauling - *The Verge*

Public Safety & Enforcement

<u>Audi's cellular vehicle-to-everything communications tech will save road workers'</u> <u>lives</u> - *CNET*

How to leverage advanced driver assistance systems to increase traffic safety - *Ericsson Blog*

<u>E-License Plate Maker Sets Sights on Service Expansion</u> - *Government Technology*

Tesla hacker reveals what driver-facing camera is looking for - Electrek

<u> </u>Research, Development, Testing & Evaluation

TuSimple, TRATON Group partner to develop self-driving trucks - AUVSI

<u>GM tests its Ultium battery system for Cruise Origin autonomous electric</u> <u>vehicle</u> - *Electrek*

Research Helps Connected and Automated Vehicles Steer Closer to Reality- Transportation Research Board

Hyundai green-lights development of a 'walking car' with 4 dog-like legs - The Detroit News

Upcoming Events

<u>Autonomous Vehicles and the Long Road to Eliminating Pedestrian Deaths</u> *Partners for Automated Vehicle Education* October 14, 2020 1 pm CT

Presenters:

Sam Anthony, Ph.D. — Founder and CTO, Perceptive Automata Nadia Anderson, Ph.D — Government Relations, Cruise Gaby Hayon, Ph.D. — Executive Vice President, Research & Development, Mobileye

<u>A Vision for the Future of Michigan Mobility & Electrification</u> *Center for Connected and Automated Transportation* October 21, 2020 12-1 pm CDT

Presenter: Trevor Pawl - Chief Mobility Officer for the State of Michigan