

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 July 18, 2022

S Infrastructure Readiness

<u>4 ways communities can implement smart streetlights, traffic sensors, and other</u> technology, according to leaders in cities with successful smart city projects - *Insider*

Hawaii DOT Initiates Vehicle Data Pilot Test Program - AASTHO Journal

<u>Smart traffic management technologies for Bruce Highway</u> - Infrastructure Magazine

<u>Connected-Car Technology Sought to Counter Rising Traffic Deaths</u> - *Bloomberg Government*

Policy & Legislation

Lawmaker: Growth of driverless cars depends on broadband - Santa Fe New Mexican

New rules to improve road safety and enable fully driverless vehicles in the <u>EU</u> - *European Commission*

<u>Shenzhen unveils China's first regulation on intelligent connected</u> <u>vehicles</u> - *Global Times*

Patents for driverless car technology rise as makers try to avoid litigation - Highways News

U.S., Japanese insurers back autonomous vehicle firm May Mobility - Reuters

Economic Development

Why I'm More Excited About Self-Driving Trucks than Cars - CNET

<u>Geely Is Launching Satellites in a Bid to Bring Driverless Cars to</u> <u>China</u> - *Bloomberg*

<u>GMV at the cutting edge of developing technologies for future autonomous and</u> <u>connected vehicles</u> - *GMV*

Mercedes-Benz CEO lays out path to self-driving cars - Car Expert

Nuro lays off employees in Texas, California and Arizona - The Robot Report

Intel hits another speed bump with delayed Mobileye IPO - The Register

Public Safety & Enforcement

<u>A Swarm of Self-Driving Cruise Taxis Blocked San Francisco Traffic for</u> <u>Hours</u> - *The Drive*

Behind the scenes of Waymo's worst automated truck crash - Tech Crunch

5 Automated Vehicle Safety Technologies That Save Lives - Make Use Of

U.S. agency probing self-driving Cruise car crash in California - Reuters

<u>US vehicle safety watchdog investigating Tesla crash that killed 2 in</u> <u>Florida</u> - *New York Post*

<u>Skateboarders vandalize Google self-driving car in San Francisco</u> - New York Post

A Research, Development, Testing & Evaluation

Most Drivers Want Connected Cars, but Not All Want the Same Features, Study Finds - Auto Evolution

<u>Tesla vehicles are now scanning for potholes and rough roads to help avoid</u> <u>them</u> - *Electrek*

Innovative Transportation Research Facility Envisioned for UConn's Depot Campus - UConn Today

How The American Center for Mobility Provides (Perfectly) Imperfect Autonomous, Connected & Safety Testing - Auto Futures

Apple Car project reportedly still running into roadblocks — and nearly a jogger - The Verge

Upcoming Events

Automated Road Transportation Symposium (ARTS) *Transportation Research Board* July 18 - 21, 2022 Garden Grove, CA

<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

Public Safety & Enforcement Subcommittee Meeting Iowa Advisory Council on Automated Transportation Wednesday, June 29th