

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 February 20, 2023

S Infrastructure Readiness

Connected vehicle data can improve traffic safety - GCN

Engineers assess self-driving vehicles to reduce mobile work zone injuries - University of Missouri Engineering

How Work Zone Reporting Can Help With Connected Vehicle Innovations - Forbes

<u>Podcast 30: The power of connected vehicle data, with Wejo's Gareth Evans</u> - *Traffic Technology Today* 

Policy & Legislation

Republican Policymakers Spotlight Autonomous Vehicles' Benefits - Transport Topics

<u>Self-driving truck companies face a potential roadblock in California</u> - *Tech Crunch* 

U.S. Senators Urge Telecom Agency to OK Use of Connected Vehicle Spectrum - US News

<u>Feds Seek Answers From Cruise on San Francisco Shutdowns, Traffic</u> <u>Disruptions</u> - San Francisco Standard

#### **Economic Development**

<u>Amazon's Self-Driving Car Shuttles People on Public Roads for First</u> <u>Time</u> - *Transport Topics* 

<u>Ouster and Velodyne complete merger of equals to accelerate adoption of</u> <u>lidar</u> - ADAS and Autonomous Vehicle International

AVIA Member Spotlight: Cruise - Autonomous Vehicle Industry Association

Locomation demos its autonomous trucks as it preps for pilot launch - Pittsburgh Inno

<u>One.network to provide work zone data to truckers via Drivewyze</u> - *Traffic Technology Today* 

## Public Safety & Enforcement

Crash avoidance features improve safety but complicate repairs - IIHS

<u>Tesla is cleared in highly publicized fatal crash with 'no one in the driver's</u> <u>seat'</u> - *Electrek* 

VNC Automotive: Full potential of connected vehicles held back due to consumers' privacy concerns over harvested data - Automotive World

Super Bowl ad slams Tesla's 'Full Self-Driving' tech - CNN Business

### A Research, Development, Testing & Evaluation

<u>Autonomous vehicles made safe with the world's first ethical</u> algorithm - *Innovation News Network* 

How close is widespread autonomous vehicle adoption? - Auto Service World

<u>Researchers Propose a Fourth Light on Traffic Signals – For Self-Driving</u> <u>Cars</u> - North Carolina State University

Sunderland to Trial Self-driving Shuttles and Lorries - GeoSpatiial World

Ottometric closes US\$4.9m seed funding round for automated validation of ADAS - ADAS and Autonomous Vehicle International

# Upcoming Events

<u>Connected Vehicle (CV) Data: What is it? And how can it be applied in</u> <u>transportation planning?</u> *AirSage* February 23, 2023 11:00 am CT

**Presenters:** Jonathan Silverberg and Chris Wichman - AirSage

## Recent Events

Economic Development & Infrastructure Readiness Joint Subcommittee Meeting Iowa Advisory Council on Automated Transportation Tuesday, January 24th 11:00 am - 12:00 pm CT

Policy & Legislation Subcommittee Meeting Iowa Advisory Council on Automated Transportation Wednesday, February 8th 10:00 am - 11:00 am CT

Public Safety and Enforcement Subcommittee Meeting Iowa Advisory Council on Automated Transportation Wednesday, February 15th 2:00 pm - 3:00 pm CT