

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

December 27, 2023

Infrastructure Readiness

May Mobility launches first driverless transit service for Early Riders in Arizona, takes next step toward transforming the way riders get around cities and urban environments - May Mobility

ITS America Issues Two Automated Vehicle Resources - AASHTO Journal

<u>Metro launches new self-driving shuttle and its first totally electric bus</u> - Houston Public Media

<u>People with disabilities hope autonomous vehicles deliver independence</u> -*Nebraska Examiner* <u>Congested California Region Explores New Form of Autonomous Mobility</u> -Government Technology

Policy & Legislation

<u>Recalling almost every Tesla in America won't fix safety issues, experts say</u> - The Washington Post

Auto industry groups lobby for federal autonomous vehicle rules as skepticism grows - Smart Cities Dive

Driverless car problems are outpacing liability laws - Reuters

How Cybersecurity Can Build Consumer Trust In Self-Driving Vehicles - Forbes

<u>Mercedes Receives Approval To Use Turquoise-Colored Lights For Self-Driving</u> <u>Cars</u> - Car Buzz

Economic Development

Autonomous trucks prove their mettle on historic Route 66 - Axios

<u>Autonomous trucking 2023: Leaders emerge amid exits and entries</u> - Freight Waves

<u>GM's Cruise cutting 24% of workforce, fires 9 execs amid robotaxi safety probe</u> - Fox Business

Kroger rolls out autonomous trucks to aid fast delivery - Chain Store Age

Fort Worth-based company Clevon ramping up self-driving vehicle deliveries on DFW streets - NBC DFW

Public Safety & Enforcement

FEATURE: How crash testing is highlighting passive safety issues around robotaxis - ADAS & Autonomous Vehicle International

7.1 million miles, 3 minor injuries: Waymo's safety data looks good - Ars Technica

<u>Virginia sheriff's office says Tesla was running on Autopilot moments before</u> <u>tractor-trailer crash</u> - *AP News*

Smart Roads Can Make Autonomous Vehicles Safe For First Responders - Forbes

Frisco police helping train self-driving truck - WFAA

<u>Tesla driver to pay \$23K in restitution for a 2019 Los Angeles crash that killed 2</u> <u>people</u> - *CNBC*

🛕 Research, Development, Testing & Evaluation

<u>Surrey NanoSystems introduces coating for automotive ADAS</u> - ADAS & Autonomous Vehicle International

<u>Testing to begin in spring on I-94 for connected and automated vehicle lane pilot</u> <u>project</u> - *WXYZ*

<u>USDOT allocates \$25 million for rural autonomous vehicle research programme</u> - Intelligent Transport

<u>Data Collection and New Technology Bring ADAS Improvements</u> - Transport Topics

<u>A look inside University of Michigan's automated vehicle testing facility</u> - CBS News Detroit

Upcoming Events

Safe-D Webinar: Measuring the Safety of ADS: How Safe is Safe Enough? Safety through Disruption (SAFE-D) January 25 1:30 p.m.

Presenter:

Eileen Herbers - Virginia Tech Transportation Institute

SAFE-D Webinar: A Conceptual Model of the ADAS Ecosystem: Gaps in the Literature and Research Needs Safety through Disruption (SAFE-D) February 15 1:30 p.m.

Presenters:

Tara Goddard - Texas A&M Transportation Institute Rebecca Sanders - Texas A&M Transportation Institute