

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 November 13, 2023

Infrastructure Readiness

Las Vegas' 'mapping vehicles' collect new data, facilitates infrastructure troubleshooting - *Fox 5 Vegas*

FEATURE: The world's largest-capacity autonomous bus service - Traffic Technology Today

<u>ALIKE project to bring 10,000 autonomous shuttles to Hamburg by 2030</u> - ADAS & Autonomous Vehicle International

Harlander Project sees Oxa and eVersum roll out self-driving shuttles in Belfast Harbour - ADAS & Autonomous Vehicle International

AASHTO's Tymon: V2X Plan Needs Consistent Principles - AASHTO

🔋 Policy & Legislation

How Will Self-Driving Cars Be Insured in the Future? - Market Watch

Driverless buses and lorries could be on the road network by the end of the decade - Highways News

<u>San Francisco Officials Try To Block Robotaxis From Expanding Into Deliveries</u>) - *The San Francisco Standard*

Unions urge US regulators to probe Waymo, Zoox after GM's Cruise driverless crashes - Reuters

Economic Development

Aurora opens first commercial route for driverless trucks - Reuters

<u>As Cruise stalls, autonomous vehicle brands face a major roadblock</u> - *Fast Company*

May Mobility rides the AV wave while Cruise and Waymo feel the heat - Tech Crunch

<u>NTT says to test driverless vehicle tech with Toyota, invest in US startup</u> - *Reuters*

<u>Cruise begins layoffs, starting with workers who supported driverless operations</u> - *Tech Crunch*

Public Safety & Enforcement

<u>GM's Cruise to recall 950 driverless cars after accident involving pedestrian</u> - *Automotive News*

Robotaxi companies have a serious trust issue - The Verge

Tesla wins first U.S. Autopilot trial involving fatal crash - Automotive News

🔬 Research, Development, Testing & Evaluation

First look at Uber's new self-driving cars - ABC News

ADAS uptake key in reducing large truck crashes - Commercial Carrier Journal

<u>Autonomous Shuttles Offer a New Form of Campus Mobility</u> - Government Technology

<u>UMass researchers exploring impact of automation on truck drivers</u> - *Commercial Carrier Journal*

Upcoming Events

<u>Webinar #5: 9 Things to Know When Testing AVs on Rural Roads</u> University of Iowa Driving Safety Research Institute

November 14 10:00 a.m.

Presenters:

Omar Ahmad, Cher Carney, Steve Cable, Alec La Velle, Cheryl Roe, Greg Wagner - University of Iowa Driving Safety Research Institute

SAFER-SIM Webinar: Mapping comprehension of ADAS across the driving and road user population

SAFER-SIM University Transportation Center November 14 3:30 p.m.

Presenter:

Justin Mason - University of Iowa Driving Safety Research Institute

Safe-D Webinar: Connected Vehicle Data Safety Applications Safety Through Disruption (SAFE-D) November 14 10:00 a.m.

Presenters:

Michael Martin, Dr. Lingtao Wu, Mahin Ramezani - Texas A & M Transportation Institute

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PAVE Europe Virtual Panel "European Regulatory Challenges and Opportunities for Accelerating CCAM Deployment" Partners for Automated Education (PAVE) Monday, October 2 8:00 - 8:45 am

Presenters: Maria Cristina Galassi - European Commission George Ivanov - WAYMO Jessica Uguccioni - UK Department for Transport Xilin Zhou - Swiss Re