

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 11, 2023

Infrastructure Readiness

Contra Costa Co. to install 28-mile micro-transit system with autonomous vehicles - ABC 7 News

London may not need traffic lights if driverless cars replace human-driven ones, says ex-TfL chief - The Standard

<u>Autonomous vehicles: Implications for winter maintenance, work zones, and</u> <u>traffic flow</u> - Center for Transportation Studies, University of Minnesota

<u>UK government announces funding to advance autonomous transportation</u> <u>technologies</u> - ADAS & Autonomous Vehicle International

Arlington self-driving shuttle program passes 45,000 rides nearly 3 years into service - Kera News

Policy & Legislation

NHTSA Withdraws Proposed Rule on Vehicle-To-Vehicle Communications - National Law Review

<u>German VVM project proposes new standards for AV safety</u> - ADAS & Autonomous Vehicle International

Tesla 'faces ban' on selling self-driving cars in Britain - Yahoo Finance

China Issues Safety Guidelines for Autonomous Public Transport Vehicles - Reuters

US self-driving industry seeks federal support, cites China risk - Reuters

Regulations Driving Autonomous Trucking Companies out of CA - Go By Truck News

Economic Development

<u>Teleo debuts autonomous materials hauling on active jobsites</u> - SAE International

Where are all the robot trucks? - The Verge

Self-Driving Truck Company Closes US Operations - IoT World Today

Waymo is full speed ahead as safety incidents and regulators stymie competitor Cruise - CNBC

New robot delivery vehicle spotted on S.F. street - San Francisco Chronicle

Autonomous trucks are taking off in China—is Europe next? - Automotive World

Public Safety & Enforcement

How self-driving cars can gain the public's trust - Axios

<u>Tesla starts releasing to employees FSD v12 – a critical update to self-driving</u> <u>effort</u> - *Electrek*

<u>GM's Cruise robotaxi service faces fine in alleged cover-up of San Francisco</u> <u>accident's severity</u> - *AP News*

IIHS, coalition pushes for adoption of intelligence speed assistance tech - Repairer Driven News

<u>'Driverless' Fife bus being driven by a human – again – until end of year</u> - The Courier

A Research, Development, Testing & Evaluation

Automated shuttle planned for Detroit starts safety testing at Mcity - City of Detroit

To help autonomous vehicles make moral decisions, researchers ditch the 'trolley problem' - Tech Xplore

Kodiak Launches its First Autonomous Military Prototype Vehicle - PR Newswire

Beep launches AutonomOS for mobility networks - ITS International

Fully autonomous vehicles are at least 20 years away, analysts predict - The Verdict

Upcoming Events

PAVE Europe/ReMo Virtual Panel "How Regulatory Sandboxing Can Accelerate CCAM: International Experiences and Best Practices" Partners for Automated Vehicle Education (PAVE) Europe and the Coalition for Reimagined Mobility (ReMo) December 12 8:00 a.m.

Presenters:

Asma Al Nabouda – General Secretariat of the Cabinet, United Arab

Emirates Benn Nager – Federal Roads Office, Switzerland Pedro Manzano Lancho – Jacobs Niels De Boer – Nanyang Technological University, Singapore Nathalie Teer – EasyMile

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