

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 iowadrivingav.org/

## **Articles and upcoming events** May 9, 2022

#### Infrastructure Readiness

Smart car, dumb road - ITS International

From alleys to arterials: Autonomous vehicles will change street design - Center for Transportation Studies

Smart Pavement Powering EV Charging, In-road Traffic Sensors - Route Fifty

Self-driving cars will need smarter roadways - Axios



# Policy & Legislation

Autonomous vehicles could lessen social inequity in transportation systems—or make it worse - Center for Transportation Studies

<u>U.S. Senate Democrats urge Buttigieg to develop autonomous vehicle rules</u> - *Reuters* 

China grants first driverless taxi permits to Baidu, Pony.ai - AP News

## **Economic Development**

House T&I Holds Transportation Workforce Hearing - AASHTO Journal

The future is now as driverless trucking hits nation's highways - News Nation

Rivian to receive \$1.5 billion incentive package for new Georgia assembly plant - CNBC

#### **Public Safety & Enforcement**

<u>Driverless Vehicles Are Finally Hitting City Streets - Route Fifty</u>

<u>Mexico's new Mobility and Road Safety Law could be a game-changer</u> - *World Health Organization* 

VIDEO: Robotaxis get license to operate a public service without a safety driver in Beijing -Traffic Technology Today

# A Research, Development, Testing & Evaluation

Michigan State University deploys full-size autonomous electric bus - Green Car Congress

Nissan previews 'ground truth perception' ADAS capabilities - Autonomous Vehicle International

<u>Microsoft, Volkswagen are working to enable HoloLens headsets to be used in vehicles - *ZD Net*</u>



#### AVs and Public Good: Nuro and the City of Houston (Virtual)

Partners for Automated Vehicle Education (PAVE)
Wednesday, May 11
1 - 1:30 pm CT

#### **Presenters:**

Kandace Cooks - Nuro Council Member Edward Pollard - Houston City Council

#### Policy & Legislation Subcommittee Meeting (Virtual)

Iowa Advisory Council on Automated Transportation Tuesday, May 17th 1:00 pm - 2:00 pm CT

### <u>Economic Development & Infrastructure Readiness Joint Subcommittee</u> Meeting (Virtual)

Iowa Advisory Council on Automated Transportation
Tuesday, May 24th
1:00 pm - 2:00 pm CT

# Public Safety & Enforcement Subcommittee Meeting (Virtual)

Iowa Advisory Council on Automated Transportation Wednesday, June 29th 1:00 pm - 2:00 pm CT

#### **Iowa Advisory Council on Automated Transportation Meeting (Virtual)**

Wednesday, October 5th 10:00 am - 12:00 pm CT