

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 8, 2021

S Infrastructure Readiness

Are digital twins the future of urban planning? - Smart Cities Dive

AWS accelerates automotive agenda - Mobile World Live

<u>Australian V2X project enables autonomous vehicles to see round corners</u> -Autonomous Vehicle International

## Policy & Legislation

Autonomous Vehicles in Public Transit Today...and in the Future - Metro Magazine

Look Ma, No Hands! Racine Leaders Unveil Driverless Vehicle - US News

<u>Smart Cities Connect: How Smart Mobility Tech Can Solve Problems for</u> <u>Residents</u> - *State Tech* 

#### **Economic Development**

Self-driving company Cruise on track for early commercial operations in 2022 - TechCrunch

Let self-driving trucks ease US driver shortage, says Obama's transport chief - The National News

<u>Driverless delivery company Nuro nabs \$600M and partners with Google</u> - *VentureBeat* 

<u>TuSimple readies autonomous runs to UPS hubs in Florida, North Carolina</u> - *Supply Chain Dive* 

## Public Safety & Enforcement

Audi's Year-Long Deployment of C-V2X Technology in Virginia Shows Real-World Safety Benefits for Drivers & Roadside Workers - Future Car

<u>Tesla pulled its latest 'Full Self Driving' beta after testers complained about false</u> <u>crash warnings and other bugs</u> - *The Verge* 

NTSB chair wants Tesla to limit where Autopilot can operate - PBS

### 追 Research, Development, Testing & Evaluation

CV app boosts school zone safety, says study - ITS International

<u>New technology allows smart cars to detect hidden pedestrians and cyclists</u> - *IT Wire*  Waymo is bringing its autonomous vehicles to New York City for (manually driven) mapping - *The Verge* 

## Upcoming Events

<u>A Look at Indianapolis's Autonomous Shuttle Pilot</u> *Partners for Automated Vehicle Education (PAVE)* Wednesday, November 10 1-1:30 pm CT

#### **Presenters:**

Trey Ingram - Program Manager, Toyota Mobility Foundation Tara Lanigan - Head of Policy, May Mobility Brooke Thomas - Director of Strategic Planning, IndyGo

Auto Meets Chips: Enablers for Autonomous Driving Partners for Automated Vehicle Education (PAVE) Wednesday, December 1 1-1:30 pm CT

#### **Presenters:**

Carla Bailo - President & CEO, Center for Automotive Research (CAR) Bettina Weiss - Chief of Staff & Corporate Strategy, SEMI

Infrastructure Readiness Subcommittee Meeting *Iowa Advisory Council on Automated Transportation* Monday, December 13th 1:00 pm - 2:00 pm CT

Policy & Legislation Subcommittee Meeting *Iowa Advisory Council on Automated Transportation* Wednesday, January 19th 1:00 pm - 2:00 pm CT

Public Safety & Enforcement Subcommittee Meeting *Iowa Advisory Council on Automated Transportation* Tuesday, January 25th 1:00 pm - 2:00 pm CT Economic Development Subcommittee Meeting *Iowa Advisory Council on Automated Transportation* TBD