

Maryland Connected & Automated Vehicles Working Group

Tuesday, December 4, 2018

1:00 pm – 3:30 pm

(optional pre-meeting showcase at 12:00 pm)

Location: Maryland Department of Transportation Headquarters

7201 Corporate Center Drive, Hanover

Harry Hughes Conference Rooms – lower level

AGENDA	
(Pre-meeting) 12:00 pm – 12:45 pm	Showcase (outside, in front of building) GM Cadillac CT6 with SuperCruise SAE Level 2 technology – interactive static demo of features, indicators, and interface <i>Reagan Payne, General Motors</i>
1:00 pm	Call Meeting to order; Member Introductions <i>Deputy Secretary Jim Ports, MDOT, co-chair</i> <i>Administrator Chrissy Nizer, MDOT MVA, co-chair</i>
1:10 pm	Showcase Review & GM's Zero Emissions Fully Autonomous Vehicle <i>Reagan Payne, General Motors</i>
1:30 pm	Review and discussion of US DOT Automated Vehicle 3.0 guidance and Related Federal Work on CAV <i>Steve Kuciemba, WSP</i>
1:50 pm	MDOT status updates <i>The Secretary's office</i> <i>Maryland CAV Vision and MDOT Strategic Plan</i> <i>Motor Vehicle Administration</i> <i>Maryland Aviation Administration</i> <i>Maryland Port Administration</i> <i>State Highway Administration</i> <i>Maryland Transit Administration</i> <i>Maryland Transportation Authority</i> <i>Collaboration with US Army Aberdeen Test Center</i>
2:10 pm	NHTSA-sponsored Research / Maryland Connections <i>Dr. Jim Jenness, Westat</i>
2:30 pm	Impacts of CAV Technologies on Traffic Flow and Congestion <i>Adam Groves, PTV Group</i>
2:50 pm	Driver-Assistive Truck Platooning – Commercial Deployment Outlook <i>Richard Bishop, Peloton</i>
3:10 pm	Western Maryland Automated Technology Work Group <i>Bill Atkinson, Maryland Department of Planning</i>
3:20 pm	Wrap-up / next meeting