Maryland Connected & Automated Vehicles Working Group

May 7, 2026 1:00 p.m. – 4 p.m.

In Person: CCBC Catonsville
800 S. Rolling Rd. Catonsville, MD 21228
Health Careers & Technology Building (HTEC) ROOM 205
Registration: https://forms.cloud.microsoft/g/ujNJHvz7jc

Parking:

The meeting will take place in the **Health Careers & Technology Building (HTEC) ROOM 205**. The entrance to use for that building is connected to Parking Lot 5, and participants should enter through the door covered by the blue awning. There will be directional signage to help participants from the point that they enter the campus, directing them to the building entrance and then on to the meeting location.

The best parking location is **Lot 5**. Please do not park in any red painted spaces as those are reserved, and Public Safety will issue citations. Parking lots 3 and 6 are with short walking distance to the building entrance.

This link is a detailed campus map. https://www.ccbcmd.edu/_media/PDFs/About-CCBC/Campus_Map_Catonsville.pdf

Career/ Networking Tables:

Prior to the meeting from **11:30 a.m. - 12:45 p.m.**, we will have a tables open to CCBC Students and meeting participants to provide information on careers in Transportation and Law Enforcement. If you would like a table, please indicate when you register.

Tour of CCBC Aviation and Transportation Technology Facility:

Participate in a campus tour showcasing the technology labs on the CCBC Catonsville campus. The walking tour will consist of stops at CCBC's Aviation Technology Lab with our pilot and air traffic controller simulators, the FabLab and machining labs, and the Transportation Technology facility showcasing our automotive training and repair operations. Depending on timing, there will be equipment demonstrations and hands-on engagement. The tour will begin at 12 noon and will take approximately 45 minutes. **Meet in HTEC 205 beginning at 12 noon.**

AGENDA	
1:00 p.m.	**Welcome & Opening Remarks** *Administrator Chrissy Nizer, Maryland Motor Vehicle Administration* *Community College of Baltimore County (CCBC)*
1:30 p.m.	**Workforce Development at CCBC** *Kipp Snow* Director - Transportation, Distribution, and Maritime Logistics Continuing Education – Workforce Development
2 p.m.	**Workforce Development in Automated Vehicles** *Renée Gibson* Vice President of Government Affairs Autonomous Vehicle Industry Association (AVIA)
2:30 p.m.	**Networking Break**
2:40 p.m.	**The Many Perspectives of ADAS** *Janet Bahouth* Co-Founder, Impact Research

	Director, Crash Center for Research
3:10 p.m.	**Cloud-Based Transit Signal Priority (TSP)** *Jacob "Jake" Dunkle* Project Management Lead Maryland Transportation, Office of Statewide Planning
3:40 p.m.	**AI Mobility Platform - NoTraffic** *Craig Hinners, PE* Sr. Technical Sales Engineer
3:45 p.m.	**Updates from Attendees**
4 p.m.	**Adjourn**

Questions? Email: CAVMaryland@mdot.maryland.gov

WELCOMING REMARKS

Christine Nizer
Administrator
Maryland Department of Transportation Motor Vehicle Administration
Chair, MD Connected & Automated Vehicles Working Group
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https://mva.maryland.gov/

Christine Nizer was appointed Administrator of the Maryland Department of Transportation Motor Vehicle Administration (MVA) and Governor's Highway Safety Representative in August 2015. Prior to that appointment, Ms. Nizer served as the MVA's Chief Deputy Administrator and Deputy Administrator for Central Operations and Safety Programs for over eight years. She also held management positions at the Maryland Public Service Commission, the Maryland General Assembly and the Office of Homeland Security.

SPEAKERS

Kipp C. Snow
Director - Transportation, Distribution, and Maritime Logistics
Continuing Education – Workforce Development
Community College of Baltimore County
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www.ccbcmd.edu

Renée Gibson
Vice President of Government Affairs
Autonomous Vehicle Industry Association (AVIA)
renee@theavindustry.org
theavindustry.org

Auto industry veteran Renée Gibson serves as AVIA's Vice President of Government Affairs. She brings 15 years of association experience and leads key policy priorities in state capitals across the country, in Congress, and before federal agencies.

Renée most recently led the American Traffic Safety Services Association's (ATSSA) state advocacy program. ATSSA represents roadway safety device manufacturers and installers, a critical supporting component of AV technology. Her portfolio included successfully advocating for industry advancements related to infrastructure funding, work zone safety, and roadway technology innovations that all contribute to achieving a shared goal of reaching zero fatalities on our nation's roadways.

Prior to her role at ATSSA, Renée spent nine years representing the world's automakers in the United States through her work at the Alliance of Automobile Manufacturers (now Auto Innovators). Gibson's role as Director of State Government Relations brought her to the table for some of the earliest negotiations on AV legislation across the country. Renée started her career in Sacramento, where she worked in the California State Legislature. Her experience also includes positions at the American Institute of Architects and Stateside Associates.

Dr. Janet Bahouth

Co-Founder, Impact Research
Director, Crash Center for Research
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www.impactresearchinc.com

Dr. Janet Bahouth is co-founder of Impact Research and director of the Crash Center for Research and Education (Crash Core), two organizations focused on motor vehicle safety, traffic safety and occupant protection. Dr. Bahouth is a biomechanical engineer, focused on crash injuries, and she has developed, directed, and contributed to research projects in the fields of crash safety analysis, injury analysis and traffic safety for nearly 30 years.

Since 2007, Dr. Bahouth has managed the BMW Accident Research Program, and since 2020 the Hyundai Accident Research Program, that collect and analyze crash and injury data in an effort to improve overall crash safety. Dr. Bahouth works extensively with the MD Highway Safety Office and has led the development of the State of Maryland's 2021-2025 and 2026-2030 Strategic Highway Safety Plans and coordination of the Vision Zero plan for a local jurisdictions.

Dr. Bahouth formerly served as a Transportation Specialist for the US Federal Highway Administration (FHWA), and also served at NHTSA leading research in Injury Analysis, Multiple Impact Crash Analysis. She began her career with a Pennsylvania Forensic Pathologist/Medical Examiner where she conducted and assisted in investigations, on-scene analysis, autopsy, investigation, and trial. She received her Doctor of Science degree from The George Washington University in Transportation Safety Engineering in 2004.

As vehicle safety technologies continue to evolve at a rapid pace, Dr. Bahouth is uniquely positioned to evaluate Advanced Driver Assistance Systems (ADAS) from multiple vantage points—including industry, regulatory frameworks, and public adoption. Dr. Bahouth understands that the interaction among these players is critical to advancing system performance, informing policy, and enhancing roadway safety – and that this collaboration is only just beginning to take off.

Jacob “Jake” Dunkle

Project Management Lead

Maryland Transportation, Office of Statewide Planning

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https://www.mta.maryland.gov/

Jake Dunkle serves as the Project Management Lead for the Office of Statewide Planning (OSP) at the Maryland Transit Administration (MTA). In this role, Jake manages planning initiatives for the Maryland Area Rail Commuter (MARC), specifically associated with implementing Americans with Disabilities ACT (ADA) improvements at MARC stations. He has served MTA as the Baltimore CAV Coordinator since 2023. Jake has 9 years of experience working with various Maryland Department of Transportation (MDOT) modes. He also supports the Office of Capital Programs and Debt at the Maryland Aviation Administration (MAA).

Craig Hiners, PE
Sr. Technical Sales Engineer, NoTraffic
Baltimore, Maryland, US
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Presenting on NoTraffic’s AI Mobility Platform, which has the unique capability of fusing V2X and traditional detection to support blended streams of CAVs as well as non-equipped (non-connected) vehicles and VRUs at signalized intersections. SHA first installed the system for evaluation in late 2023 and has gone on to deploy another dozen, with more in the works. They have systems pending with Howard and Montgomery, too.