

## Wisconsin Automated Vehicle External (WAVE) Advisory Committee

Wisconsin Department of Transportation

*Agenda – April 5, 2023*

Time	Agenda Item	Presenters
8:30 – 9:00 a.m.	Early sign-on, tech check for presenters, coffee discussion	<ul style="list-style-type: none"> <li>• Brad Basten, DBSI</li> </ul>
9:00 – 9:05 a.m.	Welcome and opening remarks	<ul style="list-style-type: none"> <li>• Secretary’s Office</li> </ul>
9:05 – 9:10 a.m.	Meeting overview and recap of October 2022 meeting	<ul style="list-style-type: none"> <li>• Lea Collins-Worachek, DBSI</li> </ul>
9:10 – 9:20 a.m.	BIL Implementation Presentation – WisDOT’s BIL webpage	<ul style="list-style-type: none"> <li>• Jessica Wagner, DBM</li> </ul>
9:20 – 9:30 a.m.	Voices of the WAVE	<ul style="list-style-type: none"> <li>• WAVE Members</li> </ul>
9:30 – 10:00 a.m.	WisDOT CAV Strategic Work Plan update <ul style="list-style-type: none"> <li>• Work Plan: CAV Attitudes &amp; Perceptions Survey</li> <li>• Data Governance</li> <li>• WisDOT applications for U.S. DOT SMART Grant Funding</li> </ul>	<ul style="list-style-type: none"> <li>• Brad Basten, DBSI</li> <li>• Mike Kessenich, DBM</li> <li>• Anne Reshadi, DTSD</li> </ul>
10:00 – 10:30 a.m.	Break	
10:30 – 11:45 a.m.	Panel: The Cybersecurity of CAVs “What are the challenges that academia, industry, and government are facing in building resiliency?”  Ray Mandli, Mandli Communications <ul style="list-style-type: none"> <li>• The importance of cybersecurity of CAV technology and interfacing with State databases or vehicle communication systems.</li> </ul> Sia Prosper, ITS Wisconsin <ul style="list-style-type: none"> <li>• The importance of cybersecurity with CAV technology and Intelligent Transportation Systems</li> </ul> Jennifer Tisdale, GRIMM R&D <ul style="list-style-type: none"> <li>• How organizations should prepare for potential cybersecurity challenges as it relates to CAV technology.</li> </ul> Yiheng Feng, Purdue University <ul style="list-style-type: none"> <li>• How to prepare for the cybersecurity challenges between infrastructure and connected vehicles</li> </ul>	Facilitator: Mike Kessenich, DBM  <b>Panel members:</b> <ul style="list-style-type: none"> <li>○ Ray Mandli, Mandli Communications</li> <li>○ Sia Prosper, ITS Wisconsin</li> <li>○ Jennifer Tisdale, GRIMM R&amp;D</li> <li>○ Yiheng Feng, Purdue University</li> </ul>
11:45 – 11:55 a.m.	Break	
11:55 – 12:45 p.m.	Small group discussions <ol style="list-style-type: none"> <li>1. What stood out from the panel and the most pressing cybersecurity concern that needs to be addressed from your organization’s perspective?</li> <li>2. What are your organization’s concerns for CAVs and cybersecurity?</li> <li>3. What types of additional information does your organization need?</li> <li>4. What do you feel are the State’s and your organization’s strengths and weaknesses when it comes to CAV cybersecurity?</li> <li>5. What can be done at the State-level or at your organization to address the concerns for CAVs and cybersecurity brought up today?</li> </ol>	<ul style="list-style-type: none"> <li>• WAVE Members</li> <li>• WisDOT Staff</li> </ul>
12:45 – 12:55 p.m.	Report out – small group discussion	<ul style="list-style-type: none"> <li>• WAVE Members</li> </ul>
12:55 – 1:00 p.m.	Closing remarks	<ul style="list-style-type: none"> <li>• Secretary’s Office</li> </ul>