## March 5, 2018

The Honorable Mitch McConnell	The Honorable Charles Schumer
Majority Leader	Minority Leader
United States Senate	United States Senate
S-230 U.S. Capitol	S-221 U.S. Capitol
Washington, D.C. 20510	Washington, D.C. 20510

Dear Majority Leader McConnell and Leader Schumer:

On behalf of key stakeholders that represent a wide cross section of auto and motorcycle manufacturers, suppliers, repairers, technology and communications companies, mobility providers, state and city governments, safety and national security groups, consumers, seniors, and persons with disabilities, we write to express our strong support for the Senate to take up and pass the AV START Act (S. 1885) as soon as possible.

In a strong showing of bipartisan support, the Senate Commerce, Science, and Transportation Committee unanimously approved the AV START Act last October. We believe that this legislation warrants expedited consideration to ensure that S. 1885 can be reconciled with its House counterpart legislation (H.R. 3388, the SELF DRIVE Act), which passed the full-House of Representatives by voice vote on September 6, 2017.

The Senate bill strengthens existing safety oversight by the National Highway Traffic Safety Administration and complements the iterative work of the U.S. Department of Transportation (DOT) with respect to their highly automated vehicle policy guidance. Many of the concepts originally included in the DOT's highly automated vehicle guidance are also found in the AV START Act, including technology neutrality between automakers and technology companies. In addition, the legislation will help provide a clear delineation of federal and state roles with respect to highly automated vehicles—a critical aspect that will protect against a patchwork of regulations that could stifle innovation, job growth, and the development of safety technologies that will reduce the number of lives lost on U.S. roadways. While there are a number of compelling reasons to expedite Senate floor consideration of the AV START Act, the most important factor is the potential lives that could be saved. DOT data shows that human choice or error is a factor in approximately 94 percent of all crashes on U.S. roads—crashes that took the lives of over 37,000 men, women, and children in 2016.

Development and eventual deployment of advanced vehicle technologies have the potential to significantly reduce the number of crashes and at the same time expand mobility options for persons with disabilities, seniors, and those who require access to more affordable transportation. Further, the decrease in crashes will mean fewer roadway backups, decreasing both congestion and carbon emissions from existing vehicles.

The AV START Act represents an historic opportunity for Congress to establish a technology neutral regulatory framework to advance these groundbreaking technologies while supporting research and investment in the United States. Due to these benefits, we believe this legislation will garner overwhelming bipartisan support in the U.S. Senate. With your help, the Senate and House legislative proposals can be reconciled to enable a final bill to be presented to the President for his signature later this year. Conversely, the lack of Congressional action on this important legislation will only cause uncertainty and delays in the development and ultimate deployment of such life-saving technologies.

We urge you to work with Chairman John Thune, Ranking Member Bill Nelson and Senator Gary Peters to see that the AV START Act is brought to the Senate floor for consideration before the Memorial Day recess.

Sincerely,

Advantage Rent-A-Car, Inc. Alliance of Automobile Manufacturers, Inc. Alliance for Transportation Innovation American Car Rental Association

American Council of the Blind American Foundation for the Blind American Motorcyclist Association American Highway Users Alliance American Network of Community Options and Resources Americans for Tax Reform Aptiv Argo AI, LLC Association for Unmanned Vehicle Systems International Association of Global Automakers Auto Care Association Automotive Service Association Bandago Van Rental BlackBerry BMW Group of North America, LLC car2go, N.A. Competitive Enterprise Institute **Consumer Technology Association** Continental Crown Castle **Cruise Automation** CTIA Denso International America, Inc. **Digital Liberty** Disability Rights Advocates for Technology Enterprise Holdings, Inc. Fast Track Mobility LLC FCA US, LLC Ford Motor Company Foundation for Advancing Alcohol Responsibility General Motors

Geotab, Inc. Harley-Davidson, Inc. Harman Honda North America, Inc. Hyundai Motor Company InstallerNet, Inc. **Intel Corporation** Intelligent Transportation Society of America Internet Association **INRIX** Jack Cooper Logistics LLC Jaguar Land Rover North America, LLC **Kia Motors** Luminar Technologies, Inc. Lyft Magna International Maserati North America, Inc. Mazda North American Operations Mercedes-Benz USA, LLC Mitsubishi Motors Mobile Electronics Association, Inc. Mobileye Mobility 4 All Mothers Against Drunk Driving Motor & Equipment Manufacturers Association Motorcycle Riders Foundation National Cued Speech Association National Federation of the Blind National Taxpayers Union Nexteer Niskanen Center

Nissan North America, Inc. nuTonomy **NVIDIA** NXP Semiconductors, USA **ON** Semiconductor Panasonic Corporation of North America Porsche Cars North America, Inc. Property Casualty Insurers Association of America Qualcomm Robert Bosch LLC Securing America's Future Energy Segs4Vets Self Driving Coalition for Safer Streets Silicon Valley Leadership Group Silvercar SiriusXM Radio Inc. State Van Rental Subaru of America **R** Street Institute The Hertz Corporation TechNet **Telecommunications Industry Association** Tesla, Inc. Third Way Toyota Transportation Research Center, Inc. **U-Save Auto Rental** U.S. Chamber Technology Engagement Center ("C\_TEC") U.S. Tire Manufacturers Association Velodyne LiDAR, Inc. Via

Volkswagen Group of America, Inc. Volvo Car Corporation What 3 Words Xperi Corporation ZF Zoox 3M 60 Plus Association

cc: All U.S. Senators